

Call: EU4H-2023-OG

(Open call for proposals for operating grants to non-governmental organisations: financial contribution to the functioning of health non-governmental bodies implementing one or more specific objectives of Regulation 2021/522)

Topic: EU4H-2023-OG

Type of Action: EU4H-OG

(EU4H Operating Grants)

Proposal number: 101124917

Proposal acronym: ASPHER2023

Type of Model Grant Agreement: EU4H Operating Grant

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Application forms

Proposal ID **101124917**

Acronym **ASPHER2023**

1 - General information

Field(s) marked * are mandatory to fill.

Topic EU4H-2023-OG

Type of Action EU4H-OG

Call EU4H-2023-OG

Type of Model Grant Agreement EU4H-OG

Acronym ASPHER2023

Proposal title The Association of Schools of Public Health in the European Region – ASPHER 2023

Note that for technical reasons, the following characters are not accepted in the Proposal Title and will be removed: < > " &

Duration in months 11

Free keywords public health, workforce, capacity building, cooperation

Abstract

The Association of Schools of Public Health in the European Region (ASPHER) is the key independent European organisation dedicated to improving and protecting the public health by strengthening education and training of public health professionals for both practice and research. ASPHER is a robust membership organisation of institutions, spread across the EU and wider across the World Health Organization (WHO) European Region, which are collectively concerned with the education and training, and professionalism, of those entering and working within the public health workforce.

There is consensus on the urgent need to build health workforce capacity to deliver Essential Public Health Functions, including emergency preparedness and response. Strengthening competency-based education and training for the public health workforce is at the heart of this effort.

With this proposal for the EU4H Call for proposals for operating grants to NGOs (EU4H-2023-OG), ASPHER is thus seeking to support our members and improve their ability to train the workforce needed to promote health and to respond to current and emerging health threats. Moreover, for public health to reach its highest potential collaboration is required across the public health community. This proposal plans to promote synergy and consolidation across public health networks for better impact and sustainability, and making public health an attractive career choice with pathways for progression and advancement.

In this considered proposal, responsible financial planning is reflected in the Association's reasoned and rational approach to the operating grant budget request, reflecting a sum that is within the Association's means to sustain while boosting the capacity for crucial operating areas and digital infrastructure that require concerted attention.

Remaining characters 168

Has this proposal (or a very similar one) been submitted in the past 2 years in response to a call for proposals under any EU programme, including the current call?

Yes No

Please give the proposal reference or contract number.

Previously submitted proposals should be with either 6 or 9 digits.

Application forms

Proposal ID **101124917**

Acronym **ASPHER2023**

Declarations

Field(s) marked * are mandatory to fill.

- 1) We declare to have the explicit consent of all applicants on their participation and on the content of this proposal. *
- 2) We confirm that the information contained in this proposal is correct and complete and that none of the project activities have started before the proposal was submitted (unless explicitly authorised in the call conditions).
- 3) We declare:
- to be fully compliant with the eligibility criteria set out in the call
 - not to be subject to any exclusion grounds under the [EU Financial Regulation 2018/1046](#)
 - to have the financial and operational capacity to carry out the proposed project.
- 4) We acknowledge that all communication will be made through the Funding & Tenders Portal electronic exchange system and that access and use of this system is subject to the [Funding & Tenders Portal Terms and Conditions](#).
- 5) We have read, understood and accepted the [Funding & Tenders Portal Terms & Conditions](#) and [Privacy Statement](#) that set out the conditions of use of the Portal and the scope, purposes, retention periods, etc. for the processing of personal data of all data subjects whose data we communicate for the purpose of the application, evaluation, award and subsequent management of our grant, prizes and contracts (including financial transactions and audits).

The coordinator is only responsible for the information relating to their own organisation. Each applicant remains responsible for the information declared for their organisation. If the proposal is retained for EU funding, they will all be required to sign a declaration of honour.

False statements or incorrect information may lead to administrative sanctions under the EU Financial Regulation.

Application forms

Proposal ID 101124917

Acronym ASPHER2023

2 - Participants

List of participating organisations

#	Participating Organisation Legal Name	Country	Role	Action
1	THE ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH IN T-Belgium		Coordinator	

Application forms

Proposal ID **101124917**

Acronym **ASPHER2023**

Short name **ASPHER**

Organisation data

PIC	Legal name
939959004	THE ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH IN THE EUROPEAN REGION

Short name: ASPHER

Address

Street AVENUE DE TERVUEREN 153

Town BRUSSELS

Postcode 1150

Country Belgium

Webpage <http://www.aspher.org>

Specific Legal Statuses

Legal person	yes
Public body	no
Non-profit	yes
International organisation	no
Secondary or Higher education establishment	no
Research organisation	no

SME Data

Based on the below details from the Participant Registry the organisation is **not an SME (small- and medium-sized enterprise) for the call.**

SME self-declared status.....	20/03/2014 - no
SME self-assessment	unknown
SME validation sme	unknown

Application forms

Proposal ID **101124917**

Acronym **ASPHER2023**

Short name **ASPHER**

Departments carrying out the proposed work

No department involved

Department name *Name of the department/institute carrying out the work.*

not applicable

Same as proposing organisation's address

Street *Please enter street name and number.*

Town *Please enter the name of the town.*

Postcode *Area code.*

Country *Please select a country*

Application forms

Proposal ID **101124917**

Acronym **ASPHER2023**

Short name **ASPHER**

Main contact person

The name and e-mail of contact persons are read-only in the administrative form, only additional details can be edited here. To give access rights and basic contact details of contact persons, please go back to step - Manage your related parties of the submission wizard and save the changes.

Title _____

Gender Woman Man Non Binary

First name **Robert**

Last name **OTOK**

E-Mail **robert.otok@gmail.com**

Position in org. *Please indicate the position of the person.* _____

Department *Name of the department/institute carrying out the work.* _____

Same as organisation name

Same as proposing organisation's address

Street *Please enter street name and number.* _____

Town *Please enter the name of the town.* _____ Post code *Area code.* _____

Country *Please select a country* _____

Website *Please enter website* _____

Phone *+xxx xxxxxxxxxx* _____ Phone 2 *+xxx xxxxxxxxxx* _____

Application forms

Proposal ID 101124917

Acronym ASPHER2023

3 - Budget



No.	Name of beneficiary	Country	Role	Personnel costs - without volunteers/ EUR	Subcontracting costs/ EUR	Purchase costs - Travel and subsistence/ EUR	Purchase costs - Equipment/ EUR	Purchase costs - Other goods, works and services/ EUR	Financial support to third parties/ EUR	Total eligible costs/ EUR	Ineligible costs/ EUR	Total estimated project costs and contributions/ EUR	Funding rate	Maximum EU contribution to eligible costs/ EUR	Requested EU contribution to eligible costs/ EUR	Max grant amount/ EUR	Income generated by the project/ EUR	In kind contributions/ EUR	Financial contributions/ EUR	Own resources/ EUR	Total estimated project income/ EUR
1	The Association Of Schools Of Public Health In The European Region	BE	Coordinator	55 600	21 640	18 000	0	4 760	0	100 000.00	0	100 000.00	60	60 000.00	60 000.00	60 000.00	0.00	0.00	40 000.00	0.00	100 000.00
Total				55 600	21 640	18 000	0	4 760	0	100 000.00	0	100 000.00	60	60 000.00	60 000.00	60 000.00	0.00	0.00	40 000.00	0.00	100 000.00

TECHNICAL DESCRIPTION (PART B)

COVER PAGE

Part B of the Application Form must be downloaded from the Portal Submission System, completed and then assembled and re-uploaded as PDF in the system. Page 1 with the grey IMPORTANT NOTICE box should be deleted before uploading.

Note: Please read carefully the conditions set out in the Call document (for open calls: published on the Portal). Pay particular attention to the award criteria; they explain how the application will be evaluated.

PROJECT	
Project name:	The Association of Schools of Public Health in the European Region – ASPHER 2023
Project acronym:	ASPHER 2023
Coordinator contact:	Robert Otok, ASPHER

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#@PRJ-SUM-PS@# [This document is tagged. Do not delete the tags; they are needed for the processing.]

PROJECT SUMMARY

Project summary

The Association of Schools of Public Health in the European Region (ASPHER) is the key independent European organisation dedicated to improving and protecting the public health by strengthening education and training of public health professionals for both practice and research. ASPHER is a robust membership organisation of institutions, spread across the EU and wider across the World Health Organization (WHO) European Region, which are collectively concerned with the education and training, and professionalism, of those entering and working within the public health workforce.

There is consensus on the urgent need to build health workforce capacity to deliver Essential Public Health Functions, including emergency preparedness and response. Strengthening competency-based education and training for the public health workforce is at the heart of this effort.

With this proposal for the EU4H Call for proposals for operating grants to NGOs (EU4H-2023-OG), ASPHER is thus seeking to support our members and improve their ability to train the workforce needed to promote health and to respond to current and emerging health threats. Moreover, for public health to reach its highest potential collaboration is required across the public health community. This proposal plans to promote synergy and consolidation across public health networks for better impact and sustainability, and making public health an attractive career choice with pathways for progression and advancement.

In this considered proposal, responsible financial planning is reflected in the Association's reasoned and rational approach to the operating grant budget request, reflecting a sum that is within the Association's means to sustain while boosting the capacity for crucial operating areas and digital infrastructure that require concerted attention.

#§PRJ-SUM-PS§# #@REL-EVA-RE@#

1. RELEVANCE

1.1 Profile

Profile

Present your organisation. Describe size, structure, activities and composition/membership.

Describe the parts of your activities which remain outside the operating grant (e.g. do not comply with the policy objectives of the call or are outside the geographic area of eligibility). Specify the percentage of these activities (as compared to the percentage of activities that are eligible). Make sure this information is consistent with the rate of use for the project declared in section 6 and in the detailed budget table (if any).

The Association of Schools of Public Health in the European Region (ASPHER) is the key independent European organisation dedicated to improving and protecting the public health by strengthening education and training of public health professionals for both practice and research. ASPHER was established in 1966 and has remained in continual operation as one of Europe's oldest public health associations.

ASPHER is a robust membership organisation of institutions, spread across the EU and wider across the World Health Organization (WHO) European Region, which are collectively concerned with the education and training, and professionalism, of those entering and working within the public health workforce. It promotes activities which foster exchange of information and best practices amongst its members in an effort to achieve high standards of public health education and training across Europe.

Members are the core strength of ASPHER and the Association's most valuable and sustainable asset. ASPHER membership has been steadily growing and currently consists of more than 120 members (125) in 40+ countries in Europe (43; including 26 EU countries) representing over 170 networked public health education and training sites across the Region.

The main functions of the Association are:

- To support the professionalisation of the public health workforce in Europe, whilst respecting the diversity of national and regional contexts in which each school of public health operates, and thus:

- To sustain capacity building in public health, so that it balances with national and European population health challenges and threats, and is supported by best standards of public health education and training, scientific research, and practice.

The general objectives of the Association are:

- To sustain, in theory and practice, member schools in achieving their missions of education, training, scientific research and service;
- To develop models for public health education and training at all academic and professional levels, and the interaction of education and training with population health, health systems and services;
- To promote structured processes of sharing evidence-based public health models of innovation and good practice
- To build coalitions with other programmes and public health organisations whose mission is to improve public health, specifically in an effort to put forth high standards in and strengthen public health education and training and to improve the quality of the public health workforce in Europe and its competitiveness globally.

ASPHER is headquartered in Brussels, Belgium with a Secretariat consisting of 3 salaried employees. The activities of the Association are overseen by an up to 10-seat Executive Board with 8 elected members and 2 potential co-opted members, one of them to serve as a representative of the Next Generation public health professionals (chairing the Association's Young Professionals Programme). The President and vice-President are elected by the membership and serve on the Executive Board during their time in office. Elections are held once a year by the ASPHER membership during the General Assembly.

Key dissemination and communication platform for ASPHER activities include the annual ASPHER Deans' & Directors' Retreat, the Association's annual scientific conference meeting for Deans and Heads of member institutions. ASPHER is a partner for the annual European Public Health (EPH) Conference and is partnering in 2023 for the World Congress on Public Health in Rome. ASPHER is also a partner to the open access, peer-reviewed, scientific journal, Public Health Reviews.

ASPHER's Honours Platform made up of past Association Presidents and winners of the prestigious Andrija Stampar Medal for excellence in Public Health serves the Association in an advisement and mentoring capacity allowing ASPHER to leverage the expertise of this exceptional group for added value to the Association.

ASPHER has introduced a dynamic Next Generation Platform growing the opportunities for members' students, alumni and junior faculty to engage with and contribute to ASPHER's agenda while enriching their career opportunities. The Platform includes a highly successful Young Professionals Programme (YPP) which provides an annual cohort of YPs to work with ASPHER task forces under the direction of ASPHER faculty mentors. The ASPHER Fellowship programme allows select early career professionals to work on core ASPHER competencies and curriculum in an area of their interest. The ASPHER Young Researchers Forum (YRF) provides an event space for all students, recent alumni, postdocs and junior faculty to present scientific research at Member conferences and at the EPH Conference. Finally, ASPHER's mentoring summer school, ASSETS allow young professionals the opportunity to share their career goals and challenges with senior faculty mentors and receive guidance and advice.

ASPHER has established Task Forces for rapid-response to critical issues leveraging the expertise found within the Association's membership base. Currently the Association has three Task Forces operating on the issues of Covid-19; War and Geopolitical Health; and Professionalisation of the Public Health Workforce (PHW). The PHW Professionalisation Task Force was established in partnership with WHO Europe and grew out of ASPHER's collaboration with WHO Europe on the professionalisation road map. Work on public health competencies is a pillar of professionalisation and a flagship for ASPHER is the Association's Core Competencies and Curriculum Programme. Several Working Groups operate as well to address specific issues such as public health undergraduate education or doctoral programmes and research capacities.

ASPHER is a founding member of the Agency for Public Health Education Accreditation (APHEA) now functioning in partnership with the International Association of National Public Health Institutes (IANPHI).

In the course of its activities, ASPHER collaborate and partners with other international organisations, agencies and networks, active in the field of public health, out of which key ones include the World Health Organization (WHO/WHO Europe), the International Association of National Public Health Institutes (IANPHI/IANPHI Europe), the European Centre for Disease Prevention and Control (ECDC), the European Public Health Association (EUPHA), the European Public Health Alliance (EPHA), and the World Federation of Public Health Associations (WFPHA). ASPHER is a founding member of the Global Network for Academic Public Health (GNAPH), an organisation made up of seven public health schools

associations from other geographic regions around the World, and collaborates in the GNAPH initiative This is Public Health (TIPH) Global campaign.

Activities that fall outside the operating grant:

Full ASPHER membership is based on the WHO definition of the European Region, ranging from Iceland to Israel and as far east as Kazakhstan, thus extending well beyond the EU27, EEA and other eligible countries. Associate membership is also extended to schools and programmes of public health from outside of the WHO European Region. Approximately 34% of ASPHER's membership (including full and associate members) falls outside the geographic area of eligibility.

Activities related to the ASPHER coordinated Erasmus+ Capacity Building in Higher Education funded project, Sharing European Educational Experience in Public Health for Israel (SEEEPHI) (#618578-EPP-1-2020-1-BE-EPPKA2-CBHE-JP), and to other EU-funded projects the Association is part of, fall outside the requested operating grant.

ASPHER coordinates activities with partner organisations (EUPHA and EPHA) that are current operating grant recipients. The activities ASPHER participates in with these organisations that are linked to their operating grants fall outside the requested operating grant. This includes ASPHER's partnership with EUPHA for the annual European Public Health (EPH) Conference.

In 2023, ASPHER is partnered with the World Federation of Public Health Association (WFPHA) and the Italian Society of Hygiene, Preventive Medicine and Public Health (SIItI) for the World Congress on Public Health (WCPH). ASPHER will take part in these activities in association with GNAPH as part of our global outreach with sister schools associations around the world. As part of ASPHER's global activities, much of the WCPH activity remains outside the operating grant with the exception of the ASPHER General Assembly and Executive Board meetings and the TIPH Europe campaign to be held in the context of the Congress.

ASPHER proposes an operating agenda of 100,000 EUR with a request of 60,000 EUR from EC grant funding. The required co-funding of 40,000 EUR from the Association's own funds represents approximately 20% of the income from membership fees, which is a stable annual revenue line. This is a relatively modest request, however based on the Association's experience in the past, dependence upon larger operating grants created unsustainable conditions when the grant was no longer available.

The purpose of the operating grant in 2023 would be to give due attention to membership benefits – building on ASPHER's greatest and most sustainable strength. This would allow the organisation to dedicate capacity, which is often lacking due to the Association's busy agenda: to increase the number of members actively engaged with ASPHER activities, leveraging their experience for rapid response as well as the core business of the Association; to develop the ASPHER PEER review service to members to provide evidence-based good practice recommendations to aid members in achieving their missions of education, training, scientific research and service in public health; to build on ASPHER's mobilisation and support of our Member's students, alumni and junior faculty; to improve the digital offer creating an interactive website to better resource our membership; and build better synergy with partner organisations to amplify ASPHER's outreach on behalf of our members.

By improving our service to members, the operating grant funding will ensure that ASPHER is best able to achieve its mission to sustain and develop good practice in public health education and training, build public health professional capacity and build international coalitions to support these goals, directly in line with the EU4Health Programme specific objectives outlined in Regulation (EU) 2021/522.

1.2 Mission statement, vision and EU objectives

Mission statement, vision and objectives

Describe the mission statement, vision and overall objectives of your organisation (as defined in key stakeholder documents).

Describe how your organisation pursues an aim of general EU interest or has objectives that contribute to the EU policy objectives set out in the call.

Describe the specific objectives for the period covered by the EU grant. The objectives should be clear, measurable, realistic and achievable within the duration of the project. For each objective, define appropriate indicators for measuring achievement (including a unit of measurement, baseline value and target value).

The Association of Schools of Public Health in the European Region (ASPHER) is the key independent European organisation dedicated to improving and protecting the public health by strengthening

education and training of public health professionals for both practice and research.

The main functions of the Association are:

- To support the professionalisation of the public health workforce in Europe, whilst respecting the diversity of national and regional contexts in which each school of public health operates, and thus:
- To sustain capacity building in public health, so that it balances with national and European population health challenges and threats, and is supported by best standards of public health education and training, scientific research, and practice.

The general objectives of the Association are:

- To sustain, in theory and practice, member schools in achieving their missions of education, training, scientific research and service;
- To develop models for public health education and training at all academic and professional levels, and the interaction of education and training with population health, health systems and services;
- To promote structured processes of sharing evidence-based public health models of innovation and good practice;
- To build coalitions with other programmes and public health organisations whose mission is to improve public health, specifically in an effort to put forth high standards in and strengthen public health education and training and to improve the quality of the public health workforce in Europe and its competitiveness globally.

ASPHER is a robust membership organisation of institutions, spread across the EU and wider across the World Health Organization (WHO) European Region, which are collectively concerned with the education and training, and professionalism, of those entering and working within the public health workforce. It promotes activities which foster exchange of information and best practices amongst its members in an effort to achieve high standards of public health education and training across Europe.

ASPHER contributes to the general objectives of the EU improving and fostering health in the Union by supporting our member schools to educate and train public health students to ensure a cadre of well-trained professionals able to promote the health of the public and prepared to meet Europe's emerging health threats. However, education and training are not enough, public health professionals cannot make an impact on health without employment opportunities and an attractive career path. An essential piece of ASPHER's mission is thus the recognition and professionalisation of the public health workforce, to provide good prospects for gainful and rewarding employment and career advancement in the public health field.

(a) to reduce the burden of communicable and non-communicable diseases: we have undertaken two commissions on behalf of ECDC, to update competencies in applied infectious disease epidemiology, and to provide training and educational materials on vaccination and vaccine hesitancy. Our ASPHER COVID task force has met throughout the COVID-19 pandemic and supports members in all EU countries (and the wider WHO European region). We also support our members in developing competencies and curriculum to promote health, prevent disease, reduce health inequalities, foster healthy lifestyles and promote access to healthcare;

(b) our public health training focus enables our members (which represent public health programmes from over 40 countries including 26 EU countries) and ASPHER as a whole, to contribute to protecting people in the Union from serious cross-border threats to health, whilst strengthening the responsiveness of health systems and coordination among the Member States to cope with threats to health. Beyond our support to public health training programmes, ASPHER has initiated international rapid response actions through our Task Forces on critical issues that threaten the health of the Union's public. These Task Forces are made up of expert delegates from our member programmes who are able to leverage academic expertise, sharing on the ground knowledge of their local and country situation. Many also serve in advisement roles in their representative Member States or are in direct communication with ministries and policymakers, thus directly actioning the state-of-the-art knowledge and insight gained through ASPHER response. Recent examples are the ASPHER COVID-19 Task Force established in March 2020 and the ASPHER Task Force on War established in April 2022. ASPHER is a member of the Advisory Board of the ECDC and also the European Observatory for Environment and Health;

(c) many of our members are strongly involved in the evaluation of medical care and pharmaceutical agents and advocate for improving the availability, accessibility and affordability of medicinal products and medical devices, and crisis-relevant products in the Union, and support innovation regarding such products. ASPHER has strongly advocated for COVID-19 vaccine equity through a TRIPs waiver in an ASPHER statement adopted also by the World Federation of Public Health Associations and the Global

Network for Academic Public Health in a letter co-signed to the WTO (<https://www.wfpfa.org/a-vaccine-trips-waiver-now-letter-to-wto/>). ASPHER has an active working group Economic Evaluation in Healthcare in Europe.

(d) this also means our members are involved in strengthening health systems by improving their resilience and resource efficiency, in particular through: (i) supporting integrated and coordinated work between Member States; (ii) promoting the implementation of best practices and promoting data sharing; (iii) reinforcing the healthcare workforce; (iv) tackling the implications of demographic challenges; and (v) advancing digital transformation. Our work particularly involves partnership working across public health and health services organisations – for example with EPHA, EUPHA and Eurohealthnet and with the European Health Management Association (EHMA).

ASPHER specific objectives for 2023

ASPHER's general objective under the operating budget for 2023 is to enhance our benefit to and engagement of Members, seeking to boost the impact of our Membership and of the Association on the public's health. This translates into the following specific objectives addressed in the core work packages of the proposal:

1. Increase ASPHER member engagement in Association activities. Largely addressed by WP2 on Membership Coordination for Rapid Response and PEER Scheme which seeks to increase engagement of members in ASPHER rapid response task forces and working groups, developing a useful PEER service to advise members on looking to restructure or update their programmes.

Indicators:

- Response rate to mapping (baseline=125 members; target=63 responses);
- Number of member institutions with delegates engaged in task forces or working groups (baseline=40; target=80);
- Number of institutions engaged in PEER Review services (baseline=0; target=25 interested, 1-2/year committed clients).

2. Launch a new ASPHER website design with an updated membership module and improved interactivity through three hubs: Public Health Training Hub; Practical Knowledge & Engagement Hub; Career Development & Advancement Hub. This is addressed in WP3 on Enhancing the Association Online Infrastructure.

Indicators:

- Website traffic: number of visits (baseline=24103 annual visits; target=37500).
 - Number of registered hub users (baseline=125 members; target= 63 registered users)
3. Mobilisation of students and alumni through an enhanced Fellowship scheme in collaboration with other public health organisations and through advisement to members about best practices for development of student and alumni associations. To be realised through WP4 on Enhancing the Association Next Generation Agenda.

Indicators:

- Response rate to mapping of alumni networks (baseline=125 members; target=63 responses);
 - Number of ASPHER Fellowships in 2024 intake (baseline=5; target=10 total with 2-3 coming from joint appointments)
4. Consolidation of European Public Health impact through synergy with other key networks with guidance on identifiable areas of common interest and methods to overcome barriers for cooperation. WP5 on Synergy and Consolidation for Better Impact and Sustainability aims to meet these objectives.

Indicators:

- Number of stakeholders involved in the consultation study (baseline=0; target=5)
 - Number of public health organisations endorsing the Public Health Interoperability Manual (baseline=0; target=5-10)
5. Dissemination of the operating activities to ASPHER Members, the public health community and general public linked with WP6 on Dissemination and Communication

Indicators:

- Number of Member institutions represented at the ASPHER General Assembly (baseline=125 members; target=63 represented);

- Number of TIPH Campaign video engagements (baseline=0; target=500 engagements)
- Number of Member institutions with delegates attending the Deans' & Directors' Retreat (baseline=125 members; target=63 present);
- Number of engagements with trimester newsletters (baseline=130; target=250 engagements)

1.3 Contribution to EU policy

Relevance

How do your organisation's activities address the objectives and themes and priorities of the call to which you are applying? What is your organisation's contribution?

Justify how the EU financial support is needed for the achievement of one or several of the specific objectives of Regulation (EU) 2021/522.

As an international association of schools and institutions offering education, research and training in public health, ASPHER's activities are closely aligned to the EU4Health Programme (EU4H) specific objectives related to EU4H Call for proposals for operating grants to NGOs (EU4H-2023-OG). Some objectives are addressed directly by the Association itself and some indirectly by our members to whom the Association offers benefits and support. Through the operating grant to strengthen the Association's membership benefit and engagement, ASPHER will work to the call's priorities to promote health and increase health literacy in cooperation with the Association's established international partners and civil society, and optimise health activities and practices by providing rapid response feedback.

ASPHER operates through the Association's members to promote health through disease prevention, health promotion, addressing health determinants, supporting actions to address inequalities in health, improving health literacy, research and innovation — thus strengthening the resilience of the health systems in the Union.

In a 2021 survey, ASPHER asked our membership to tell us about the attention they give to the WHO Europe 10 Essential Public Health Operations (EPHOs) through their trainings, research, education programmes and services efforts. The most highly selected EPHO addressed was EPHO4: Health promotion including action to address social determinants and health inequity (88.6%). This was followed by EPHO1: Surveillance of population health and wellbeing (80.0%); EPHO3: Health protection including environmental occupational, food safety and others (77.1%); EPHO5: Disease prevention, including early detection of illness (77.1%); EPHO10: Advancing public health research to inform policy and practice (74.3%); EPHO2: Monitoring and response to health hazards and emergencies (68.8%); EPHO6: Assuring governance for health and wellbeing (65.7%); EPHO7: Assuring a sufficient and competent public health workforce (60.0%); EPHO9: Advocacy communication and social mobilisation for health (54.3%); and EPHO8: Assuring sustainable organisational structures and financing (40.0%).

As our members review their academic offers, launch new programmes, plan structural changes and diversify their offers, ASPHER strives to ensure that good evidence-based practices are in place for training on the challenges faced by the public health sector and how education providers can contribute with a solution to these challenges. By taking the opportunity to enhance ASPHER's PEER review service to our members we are best able to support them as they seek to update and improve upon their offers and activities essential to establishing structures and training resources for a reserve of public health staff operating to promote health and ready to mobilise in the event of a health crisis.

ASPHER is active as an organisation supporting integrated work among Member States, and in particular their health systems, including the implementation of high-impact prevention practices and strengthening and scaling up networking. Our commissions for the European Centre for Disease Prevention and Control (ECDC) to Update Core Competencies in Applied Infectious Disease Epidemiology (UCCAIDE) and develop Vaccine Acceptance Behaviour Change Training for Frontline Health Workers (VXTRAIN) demonstrate our unique capacity to bring together the academic experts within our member schools and to mobilise them for better health across national boundaries. We have also mobilised transnational work in partnership with the World Health Organization (WHO) to enhance the professionalisation and capacity of the public health workforce and to enhance capacity in emergency preparedness.

ASPHER reinforces the Union's support for global actions by international organisations as a founding member of the Global Network for Academic Public Health (GNAPH) made up of public health schools associations from around the world fostering close and coordinated action. ASPHER is member of the World Federation of Public Health Associations (WFPHA) and is active in WHO actions at European and global levels. We hold Non-State Actor status with WHO Europe. We have an active MOU with International Association of National Public Health Institutes (IANPHI) and operate at the European and

global level with them. ASPHER fosters cooperation with third countries through its global collaborations and operating with the Association's networked membership-base from the wider WHO European Region as well as Associate Members from outside the Region.

ASPHER strengthens the capability of the Union for prevention of, preparedness for, and rapid response to, serious cross-border threats to health, and improving the management of health crises, supporting data gathering, information exchange, and the development of quality healthcare standards at national level. ASPHER has initiated international rapid response actions through our Task Forces leveraging academic expertise in response to critical cross-border threats such as the COVID-19 pandemic and the war in Ukraine. These Task Forces are made up of expert delegates from our member programmes (many of whom also serve in advisement roles in their representative Member States) who exchange on the ground information on their local and country situation, identifying trends, authoring evidence-based recommendations, and updating knowledge for public health curricula and lay-public literacy.

ASPHER is developing its digital health competency framework as part of our overall review of public health core curriculum in 2023. Our members are actively working with a European consortium of digital health educators. We are also on the Project Advisory Board for the BeWell consortium led by the European Health Management Association (EHMA) and funded by the ERASMUS+ programme, to prepare a strategy on upskilling and reskilling the European healthcare workforce to be able to cope with future challenges and evolving societal expectations; with focus on digital and green skills. We actively facilitate exchange with patients and the public, through our partnership activities. Community involvement is a central tenet of public health learning and service provision as is self-help, self-care and health literacy – these feature strongly in our core curriculum and will be strengthened through ASPHER's current curriculum review.

ASPHER and our members are active in the field of EU legislation and enforcement, particularly where they are active in public health law, ethics and values supporting the development, implementation and enforcement and, where necessary, the revision of Union health legislation and supporting the provision of valid, reliable and comparable high-quality data for evidence-based decision-making and monitoring, and promoting the use of health impact assessments of other relevant Union policies.

ASPHER maintains a busy schedule of extensive activities that are in direct line with several of the specific objectives of EU Regulation 2021/522 on a modest budget and with limited secretariat capacity. The Association achieves much more than its budgetary means would allow through the direct engagement of faculty and students from its member institutions (through for example: the executive board, fellows and interns, ASPHER young professionals, task force and working group members, etc.). In turn these institutional members rely on ASPHER's input and guidance to implement best practices to educate and train a ready and competent workforce of public health professionals.

In order to continue achieving all that it does to promote the health of Europe's public and support and build a public health workforce ready to tackle the Union's health challenges, the Association must invest in its most valuable and sustainable resource – its members. However, there is a lack of capacity within the secretariat to give ASPHER's offer to members the due attention it deserves whilst maintaining the Association's schedule of activities. EU financial support is therefore needed to implement a better more comprehensive and coherent offer to ASPHER's membership — engaging members, their faculty, students and alumni further in the work of the association and supporting members in their education, training, outreach and research missions.

At the same time, based on experience, ASPHER has found that the biggest impacts have been made in public health when the Association has worked in collaboration with other European and Global public health organisations. To meet the greatest challenges to the public's health, associations must step outside of their organisational silos. There is tremendous potential for greater synergies to amplify the work we do through improved partnership and bring fundamental change to the way that public health organisations approach the way that they operate. The operating grant as a financial instrument is needed in order to make this added value effort to synergize and bring about real change in the Union's public health community which transcends the efforts of any one organisation and can make sustained impact to promotion of the health of Europe's people.

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2. QUALITY

2.1 Project team, staff and experts

Project team and staff

Describe the project teams and how they will work together to implement the project.

<i>List your organisation's other staff and describe briefly their tasks. Provide CVs of all key actors (if required).</i>	
Name and function	Role/tasks/professional profile and expertise
Robert Otok, Director	<p>As the Director of ASPHER, Mr Robert Otok is responsible for planning and coordinating the Association's work strategy in close consultation with the President and Executive Board. He fosters and maintains connections with other relevant public health organisations seeking synergy and collaboration. He has extensive experience in developing, implementing and coordinating projects supporting public health in Europe; both at individual countries as well as the European level (the latter including advisory and consultancy positions in ECDC and WHO Europe relevant programmes). Mr Otok joined ASPHER in 2008 and is based in Brussels.</p> <p>Mr Otok will coordinate with subcontractors and Partner organisations on WP5 (Synergy and Consolidation for Better Impact and Sustainability). He will also have a role in the overall project coordination and administration together with Ms Leighton.</p>
Lore Leighton, Secretariat and Operations	<p>Ms Lore Leighton is responsible for ASPHER's operations and communication. She has been formally employed with ASPHER Secretariat since 2019 and was the Managing Editor of the Association's journal Public Health Reviews from 2016. She has worked closely with membership relations, oversees coordination of projects, and is responsible for the Association's communications. Ms Leighton is based in Brussels.</p> <p>Ms Leighton will coordinate on WP3 (Enhancing the Association Online Infrastructure) liaising with the IT contractor and overseeing the website content, as well as general project coordination and administration together with Mr Otok.</p>
Karl Conyard, Membership relations	<p>Mr Karl Conyard is taking on responsibility for the Association's membership relations on a part time basis. He has an MPH from the University College Dublin and has been working with ASPHER on the ECDC UCCAIDE project and as a Fellow on Core Competencies and Curriculum Programme. Mr Conyard is based in Dublin.</p> <p>He will work on membership relations for the project under the direction of Mr Otok and Ms Leighton.</p>

Outside resources (subcontracting, seconded staff, etc)

If you do not have all skills/resources in-house, describe how you intend to get them (contributions of members or partner organisations, subcontracting, etc).

If there is subcontracting, please also complete the table in section 4.

In addition to the support provided by remunerated staff, ASPHER operational activities will be supported with contributions from current and former Executive Board Members, ASPHER Fellows, and subcontracting. Below is an outline of skills and support available to achieve each WP.

WP1: GENERAL MANAGEMENT AND RUNNING OF THE ORGANISATION

ASPHER's President, Prof Carlo Signorelli, University Salute-Vita San Raffaele, Italy and ASPHER's Treasurer, Prof Carla Lopes, University of Porto, Portugal will contribute Executive Board support to WP1. As President, Prof Signorelli oversees the Association's strategy, coordination and progress at the executive level in close consultation with ASPHER Director, Mr Otok. Prof Lopes, an Executive Board Member and Treasurer oversees the Association's finances and will be charged with coordination of quality monitoring and evaluation. ASPHER contracts the organisation's accounting to Mr Marc Baert who provides monthly financial statements. Mr Baert is based in Brussels and meets regularly with Mr Otok. He meets with Prof Lopes at least once a year prior to the ASPHER General Assembly.

WP2: MEMBERSHIP COORDINATION FOR RAPID RESPONSE AND PEER SCHEME

ASPHER's vice-President, Prof John Middleton supports WP2. As the Immediate Past-President of ASPHER Prof Middleton is intimately acquainted with ASPHER's membership. He brings first-hand experience on Academic Rapid Response and PEER evaluations as the former Chair of the highly productive ASPHER COVID-19 Task Force (2020-2022), and from his work with the Agency for Public

Health Education Accreditation (APHEA) as ASPHER representative, and past PEER missions.

WP3: ENHANCING THE ASSOCIATION ONLINE INFRASTRUCTURE

As described above, Ms Lore Leighton will provide coordination and assure the website content for this work package. ASPHER currently contracts with TreDo Trendy Domains for IT support. Additional support may be subcontracted as needed to complete the new online infrastructure.

WP4: ENHANCING THE ASSOCIATION NEXT GENERATION AGENDA

WP4 will be supported by Ms Ines Siepmann, ASPHER's Young Professional Programme Coordinator since 2020 and with direction from ASPHER Past-President Prof Kasia Czabanowska, University of Maastricht, ASPHER's Public Health Workforce Professionalisation agenda Lead.

Broader support to the WP4 agenda will also be facilitated through the current ASPHER Fellows:

Karl Conyard, University College Dublin (also linked with the Secretariat) under the direction of Executive Board Member Prof Mary Codd on ASPHER's update to Core Curriculum.

Rok Hrzic, University of Maastricht under the direction of Executive Board Member Prof Polychronis Kostoulas, University of Thessaly on Digital Public Health

Lisa Wandshneider, University of Bielfeld under the direction of Executive Board Member Prof Oliver Razum, University of Bielfeld on Diversity and Geopolitical Health

Tara Chen, ASPHER Climate and Health Fellow under the direction of ASPHER Senior Lead on Climate and Health Education, Prof Laurent CHambaud

Keren Dopelt, Ben Gurion Univeristy of the Negev under the direction of Executive Board Member Prof Nadav Davidovitch, Ben Gurion Univeristy of the Negev on Social Responsibility

WP5: SYNERGY AND CONSOLIDATION FOR BETTER IMPACT AND SUSTAINABILITY

As described above, ASPHER Director Mr Otok will coordinate this WP. As a key added value initiative of this proposal, we will seek to subcontract 1-2 experienced individuals to support the WP work bringing an external perspective. Two individuals with appropriate profiles have already been approached and have confirmed their interest and availability. Sascha Marschang – former acting director of EPHA, and Naomi Nathan – former fellow of ASPHER, later also in secretariat service for the Monti Commission.

WP6: DISSEMINATION AND COMMUNICATION

WP6 will be supported by Executive Board Member Prof Mary Codd, University College Dublin. Prof Codd is Chair of the 2023 ASPHER Deans' & Directors' Retreat to be held in Dublin – ASPHER's annual scientific meeting for Deans and Heads of member institutions and the key dissemination and reporting checkpoints for the operating activities.

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2.2 Management, quality assurance and monitoring and evaluation strategy

Management, quality assurance and monitoring and evaluation strategy

Describe the operational structure of your organisation (organisational chart). Provide CVs of all key actors (if required).

Describe your decision-making processes and how you ensure effective internal communication, planning and control.

Explain who is responsible for strategy and who for day-to-day implementation. Explain the internal communication processes to ensure transparent decision-making, coordination and conflict management.

Describe how you normally ensure quality and monitor and evaluate your activities.

Explain which quantitative and qualitative indicators you propose to use for the evaluation of the outreach and coverage of your activities.

The affairs of the Association are conducted by:

- (i) General Assembly;
- (ii) Executive Board;
- (iii) Director of the Secretariat.

The General Assembly is the governing body of the Association composed of the Association's full members. Each full member can appoint two representatives to the General Assembly meetings.

However, each full member shall be entitled to one vote.

The General Assembly convenes once a year and has an exclusive power to make the following decisions: (i) approval or exclusion of members; (ii) electing the President; (iii) electing members of the Executive Board; (iv) amending the statutes; (v) approving the annual work programme and the budget for the next financial year; (vi) approving the financial accounts and discharging the Executive Board from its responsibilities of the previous financial year; (vii) dissolving the Association; (viii) transacting any other business competent to General Assembly in accordance with these statutes; (ix) any other decision specifically entrusted to the General Assembly pursuant to Association statutes. In case of urgent matters which necessitate a rapid decision in the interest of the Association, the Executive Board can request the General Assembly to vote by email or other electronic means. Decisions of the General Assembly shall be adopted by a simple majority of the votes expressed by the full members present or represented.

The Executive Board: (i) reports to the General Assembly on the execution of the Association's work programme and submits relevant accounts; (ii) submits to the General Assembly proposal regarding the annual work programme and the budget of the Association for the next financial year; (iii) proposes changes in the Association's statutes to the General Assembly when this is in the interest of the Association; (iv) is responsible for the appointment, dismissal, and remuneration of the Director of the Secretariat.

The Executive Board is composed of maximum ten members, including: (i) President of the Association, (ii) vice-President of the Association, (iii) members at large elected at the General Assembly, and (iv) co-opted member/s as needed and decided by the Executive Board. The Executive Board shall define the need and procedure for the nomination and appointment of co-opted members. Members at large are elected for a period of three years.

The President is elected by the General Assembly becoming a member of the Executive Board for four years: one as President-Elect (vice-President), two as President and as Chair of the Executive Board, and one as Immediate Past-President (vice-President). The President of the Association presides over the Executive Board. The President is responsible for carrying out the resolutions of the Executive Board and for the good functioning of the Association.

One member of the Executive Board serves as Treasurer and is responsible for the monitoring of the Association's accounts.

The Director of the Secretariat is responsible for the effective day to day management of the Association, under the leadership of the President of the Association. The Director of the Secretariat organises and directs the Secretariat of the Association, and assists and represents the President of the Association in their work for the Association, upon their request and within the limits set by the Executive Board. The resolutions of the Executive Board are recorded in minutes.

The Executive Board is responsible for the overall direction and management of the interests of the Association and for making all decisions not specifically reserved to the General Assembly. It ensures the proper implementation of the decisions of the General Assembly.

By statute, the Executive Board meets at least once a year and each time, when necessary, it shall be convened by the President of the Association. However, in practice, the Executive Board meets on average every two months. The agenda is set by the President. The presence of at least one third of the members is required for the validity of the resolutions of the Executive Board. In case no consensus can be reached on one or more issues and a vote is necessary, the resolution is passed with the simple majority of votes of the members who are present, each member having one voting right. In case of division of votes, the President has a casting vote.

Quality assurance and monitoring:

The Association's Strategic Plan is set out every five years and approved by the General Assembly. An annual Work Plan is drawn up to work toward the five-year Strategic Plan. The annual work plan activities are approved and monitored by the Executive Board which meets on average six times per year. The Secretariat holds weekly meetings with the President and the vice-President to ensure work is progressing and to course correct if issues arise. Progress of activities is reported annually and approved by the General Assembly.

Finances are monitored in regular meetings with a contracted accountant, and the Secretariat meet with the Treasurer at least once every two months. A financial committee is appointed from the Executive Board to consult on any major financial planning decisions. Finances are reported to the Executive Board at each meeting. A treasurer's report is made annually and approved by the General Assembly.

Quantitative indicators on outreach and coverage of activities will include:

The number of members engaged in ASPHER activities (e.g., working groups, task forces, PEER review, conferences and other meetings);

The number of students, alumni and early career professionals applying for and participating in the ASPHER Next Generation agenda activities.

The number of publications and other relevant outputs resulting from these activities, including the number of accessions, downloads and citations of publications;

The number of registrations to and unique visits of online resources and web platforms.

The number of engagements with the ASPHER Newsletter.

The number of new members interested in and applying to join the Association.

Qualitative indicators will include the retention of existing members, attraction of outside speakers and experts to address and consult with ASPHER activities and groups, partner and other public health organisations reaching out to consult with ASPHER and adopting ASPHER recommendations and endorsing or making joint statements with ASPHER. Partner organisations, members and other public health and health related organisations interested to include ASPHER in proposals and bids related to public health education, training and professionalisation.

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2.3 Financial management and cost effectiveness

Financial management and cost effectiveness

Describe your organisational financial management structure (organisational chart). Provide CVs of the key actors (if required).

Describe your financial decision-making processes and how you ensure financial planning and control (i.e. procedures for budget approval and monitoring). How do you certify and validate annual accounts? Which tools do you use to monitor budget execution, financial controls and external audits?

Confirm that your budget estimate complies with the principles of good value for money and cost effectiveness.

The Director of the Secretariat keeps a record of incomes and expenditures of the Association in consultation with a contracted accountant. Finances are monitored by a contracted accountant who provides monthly financial statements and meets regularly with the director. Project analytical accounting is used for track and auditing.

One member of the Executive Board is designated by the Executive Board to serve as Treasurer. The Treasurer is responsible for the monitoring of the Association's accounts. The Director meets with the Treasurer at least once every two months. A financial committee is appointed from the Executive Board to consult on any major financial planning decisions. Finances are reported to the Executive Board at each meeting.

A treasurer's report is made annually to the General Assembly. The report consists of the annual accounts of the past year and an annual budget of the following year. The contracted accountant meets with the Treasurer at least once a year prior to the General Assembly. The General Assembly has exclusive power to make the decisions approving the budget for the next financial year; and approving the financial accounts and discharging the Executive Board from its responsibilities of the previous financial year.

ASPHER strives to comply with principles of good value for money and cost effectiveness with all budget estimates. Use of analytical accounting will ensure this action will be well-tracked and audited as necessary.

Moreover, responsible financial planning is reflected in the Association's reasoned and rational approach to the Operating Grant budget request, which is well below the maximum allowable. ASPHER is rather choosing to request a sum that is within the Association's means to sustain and that will fund the capacity for crucial operating areas that require concerted attention.

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2.4 Risk management

Critical risks and risk management strategy			
<p>Describe critical risks, uncertainties or difficulties related to the implementation of your project, and your measures/strategy for addressing them.</p> <p>Indicate for each risk (in the description) the impact and the likelihood that the risk will materialise (high, medium, low), even after taking into account the mitigating measures.</p> <p>Note: Uncertainties and unexpected events occur in all organisations, even if very well-run. The risk analysis will help you to predict issues that could delay or hinder specific project activities. A good risk management strategy adds to the project quality.</p>			
Risk No	Description	Work package No	Proposed risk-mitigation measures
1	<p><u>HR capacity drop</u> – There could be a drop in Secretariat staff capacity due to attrition or extended illness. This would impact on all WPs which require appropriate secretariat attention to coordinate.</p> <p>The likelihood of this risk is low.</p>	All WPs	In the event of a staff member leaving the Association or becoming incapacitated to work, the Association would be able to turn to the Executive Board and other Member institutions which have large capacity amongst senior students, post-docs, residents and junior faculty whom could be called upon to assist in operational tasks until a suitable replacement staff member can be secured.
2	<p><u>Delays on subcontract side</u> – subcontractor delays in delivering products may occur. This risk could most potentially impact WP3 and WP5 for which deliverables rely heavily on subcontracted IT support (WP3) and expert consultants (WP5) and to a lesser extent WP6 which will make use of subcontracted media services for one task.</p> <p>The likelihood of this risk is low to medium.</p>	WP3, WP5, WP6 (T6.2)	Planned subcontractors for WP3 and WP5 are known actors with whom ASPHER has worked with previously and have demonstrated reliability. For WP6 subcontractor, the Association will evaluate the ratings and track record of potential subcontracts. Similarly to risk 1, ASPHER has Members with expert capacity related to these WPs as they pertain to public health who could be called on to assist in completing delayed tasks.
3	<p><u>Time constraints on members and relevant partners side</u> – Needs analysis mapping and study tasks in WP2, WP4 and WP5 will rely on Members to take the time to respond to surveys (WP2, WP4) and Partner Associations and provide study information (WP5).</p> <p>The likelihood of this risk is low to medium.</p>	WP2, WP4, WP5	Survey and study launches will be timely and well designed to extract the required response in the most time efficient way. Reminders will be sent to well in advance of deadlines to allow members and partners flexibility to schedule a time to respond. If necessary, response deadlines may be extended slightly.
4	<p><u>Web security</u> – The website or IT infrastructure could be subject to cyberattack or hacking.</p> <p>The likelihood of this risk is low.</p>	WP5	State of the art cybersecurity will be put in place on the new website and infrastructure. Our contracted IT support is available on demand to deal with a security breach.

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3. IMPACT

3.1 Impact

Impact

Define the impact of your organisation's activities (both generally and with regard to the proposed activities).

Describe the problem and evidence base for your activities.

Who are your target groups? How will the target groups benefit concretely from the project and what would change for them?

Describe how effective your organisation is in its outreach.

Through its activities and service to members ASPHER's impacts the public health landscape across Europe, ensuring the capacity and quality of a public health workforce that is ready to face the complex and emerging health challenges of the Union and beyond. The Association does so by supporting our members to provide good practice training and education in public health, assisting them to review and adjust their curriculum and offers to respond to the current and future demands to promote, protect and improve health. The Association works to ensure that public health is an attractive and rewarding career path that is able to retain the young people who choose to serve the public's health and that they have access to the opportunities and life-long learning to advance over the course of their careers. Good training is vital in our efforts to educate new generations of public health professionals who will improve and protect the health of the people we serve, and the health of our environment and planet.

As so often happens, only when disaster strikes is public health thrust into the limelight, calling on its unique understanding of the intersection between health, politics and society to save lives. The devastating experience of the COVID-19 pandemic has dramatically unmasked a chronic lack of investment in public health even as the profile of the public health workforce has been raised. Many countries have struggled to deliver essential public health functions - the most cost-effective, comprehensive and sustainable way to enhance people's health and reduce the burden of disease.

Already before the COVID-19 pandemic, disparities were evident within and across countries and regions, and fragmented approaches to public health workforce development in terms of policies, planning, implementation, and monitoring and several international resolutions had indicated the importance of strengthening the competencies of the health workforce to achieve the Sustainable Development Goals and universal health coverage. At the global level, the United Nations High-Level Commission on Health Employment and Economic Growth set out 10 recommendations and five immediate actions on transforming the health workforce for achieving the Sustainable Development Goals. This included a recommendation to scale up transformative, high-quality education and lifelong learning and shift education models away from narrow specializations to focus on lifelong building of locally relevant competencies.

Further consensus has consolidated since COVID-19, with the Rome Declaration, the G20 Italy and a series of World Health Assembly resolutions (WHA69.1, WHA69.19, WHA74.7, WHA74.14) recognizing the need to build health workforce capacity to deliver Essential Public Health Functions, including emergency preparedness and response, and the urgency with which actions must be put into place. These position the concept of "workforce readiness" alongside the discussion of "country readiness" for the next emergency.

The public health workforce is at the heart of this effort. Yet, the essential role and impact of the workforce involved in delivering these functions has been overlooked. Building from the consensus above, the WHO in its Public Health and Emergency Workforce Roadmap has identified the three critical action areas: (i) Defining the essential public health functions and sub-functions for national contexts, including a focus on emergency preparedness and response; (ii) Strengthening competency-based education for the provision of the essential public health functions; and (iii) Mapping and measurement of occupations delivering public health functions

Our primary target group with this proposal is our institutional members (schools and programmes of public health education and other institutions offering continuing professional development and training in public health) including their faculty, students and alumni.

At the institutional level, members will be able to benefit from development of the ASPHER PEER review service (WP2) with guidance anchored in proven good practices as they look to develop, restructure or modernize their programmes to train their students to be ready to meet current and future health challenges.

Faculty will benefit from engagement with better resourced task forces and working groups (WP2) as well as enhanced IT infrastructure (WP3) to access and deposit materials through the online Public Health Training, and Practical Knowledge & Engagement Hubs.

Students and Alumni will benefit through improvements to their educational programmes and proven effective training at member institutions. While they will also see enhanced opportunities to participate directly with the Association through the Next Generation Platform developments (WP4) boosting the

ASPHER Fellowship scheme, and mobilizing student and alumni networks; as well as better infrastructure supporting them through the Career Development & Enhancement Hub (WP3).

Ultimately, in addressing the needs of our members and strengthening the institutions that provide the fundamental education and training of the public health workforce, ASPHER by extension impacts the ultimate target group of the entirety of the public and the population's health in Europe and beyond.

ASPHER has a proven track record of publications related to the work of the Association and its Task Forces, both in terms of the usual business and mission of the Association and in rapid response to specific health threats. When appropriate, ASPHER seeks to broaden the impact of this body of work by jointly publishing with or seeking the endorsement of other international and global organisations.

Indeed, ASPHER actively seeks to build effective partnerships with related public health and health organisations to maximise synergy, impact and outreach for activities and the interest of the public's health while minimising duplication and overlap. The Association has demonstrated what can be achieved when working in collaboration to maximise impact. The annual European Public Health Conference is a standout example, originally organised as a joint event bringing together the conferences of ASPHER, SESPAS and APDH with EUPHA in 2008.

ASPHER is now planning to truly realize the potential in the European Public Health community through WP5 which seeks to explore the state of art as to why Public Health is so fragmented with organisations working in silos and what are the relevant specificities and recommendations that may be taken to build synergy and consolidation for better impact and sustainability.

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3.2 Communication, dissemination and visibility

Communication, dissemination and visibility of funding

Describe the communication and dissemination activities which are planned in order to promote the activities/results and maximise the impact (to whom, which format, how many, etc.). Clarify how you will reach the target groups, relevant stakeholders, policymakers and the general public and explain the choice of the dissemination channels.

Describe how the visibility of EU funding will be ensured.

As the primary beneficiary of the planned activities the ASPHER membership will receive in depth reporting communications of the activities through presentations, demonstrations and workshops at the ASPHER General Assembly (M5) and the ASPHER Deans' & Directors' Retreat (M9). These meetings serve as major events in the Association's calendar gathering together large numbers of the delegates from across ASPHER's membership on the order of 90-300 attendees in part years. The communications to members at these events will serve as milestone checkpoints on progress of the Tasks on a trimester basis. Trimester newsletters will be produced to further disseminate checkpoint progress in M5, M9 and M12.

More frequent regular communications will be made to the ASPHER membership and others in the European Public Health community through the regular ASPHER newsletters (published approximately 8 times/year), the ASPHER website and blog, the ASPHER mailing list, and Twitter. These are the established outlets the Association uses for communications. Moreover, one of the key outputs of the activities is ASPHER's updated and rebranded website, which will be an exciting new interactive platform and the digital face of the Association essential for communication and impact. Other social media outlets will also be explored to maximize visibility to a wider audience such as TikTok for video media and Instagram for infographics.

Detailed technical information on activities and outputs will be disseminated to ASPHER members and relevant stakeholders within the European Public Health community through the deliverable reports. Stakeholders across the European Public Health community will also be reached through presentations and the ASPHER exhibition booth at the European Public Health (EPH) Conference (M11), Europe's largest annual public health conference bringing together up to 2500 delegates.

In addition to EPH, there will be the opportunity for global visibility at the World Congress on Public Health in Rome (M5) where ASPHER will run the This is Public Health (TIPH) Europe Campaign to feature the impacts European academic public health makes on the health of the Union's population. The TIPH Europe Campaign will then be targeted to a wider audience including the general public through campaign reporting videos made available through online channels such as YouTube and TikTok in addition to the ASPHER website.

ASPHER's rapid response task force outputs will be disseminated to policymakers and the Public Health Community through statements, technical reports and white papers. When appropriate, other relevant public health organisations will be invited to make joint statements or to endorse task force work –

maximizing visibility and impact. The EU Health Policy Platform (EU HPP) will be utilized to post materials, start discussions and seek endorsements from the EU health and public health communities. The rapid response task forces will make use of infographics and basic terms handbooks to communicate essential health information to the general public and increasing health literacy. Infographics will be disseminated through the trimester newsletters, the ASPHER website and social media such as Instagram.

Use of the EU emblem and acknowledgement of EU co-funding on all outputs related to the operating grant will ensure visibility of EU funding.

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4. WORKPLAN, WORK PACKAGES, ACTIVITIES, RESOURCES AND TIMING

4.1 Work plan

Work plan

Provide a brief description of the overall structure of the work plan (list of work packages or graphical presentation (Pert chart or similar)).

WORK PACKAGE 1. GENERAL MANAGEMENT AND RUNNING OF THE ORGANISATION

TIMELINE M1-M12

WP1 is responsible for management and coordination activities (meetings for coordination, project monitoring and evaluation, financial management, progress reports, etc).

TASK 1.1 Management meetings (M1-M12)

T1.1 will entail following the schedule of Executive Board (EB) meetings. EB meetings take place every 2nd month, and will be held in Rome, Italy in the context of the WCPH in M5 and in Dublin, Ireland in the context of the Deans' & Directors' Retreat in M9. All other EB meetings will be online.

TASK 1.2 Project monitoring and evaluation (M1-M12)

T1.2 will take place with reporting to the General Assembly and the Deans' & Directors' Retreat. As well as in regular meetings by the ASPHER Executive Board, which will include online meetings every second month (M1, M3, M7, M11) and 2 in person meetings to be organised in Rome, Italy (M5) and Dublin, Ireland (M8). Selected members of the Executive Board and the Secretariat will form the ASPHER 2023 Core Evaluation Group.

The project year will be divided into a TRIMESTER approach with activities divided into three stages where appropriate and the meetings of the ASPHER General Assembly (M5) and the Deans' & Directors' Retreat (M9) serving as natural checkpoints and milestone events to report on progress to the ASPHER membership.

MILESTONE 1: ASPHER General Assembly (M5)

The ASPHER General Assembly will serve as the first checkpoint for reporting and evaluating the progress of work for the activities carried out.

MILESTONE 2: ASPHER Deans & Directors Retreat (M9)

ASPHER Deans' & Directors' conference will serve as the second checkpoint for reporting and evaluating the progress of work and a major communication and dissemination platform for the activities carried out.

DELIVERABLE 1.1 Final project report (M12)

DELIVERABLE 1.2 Quality report (M12)

WORK PACKAGE 2. MEMBERSHIP COORDINATION FOR RAPID RESPONSE AND PEER SCHEME**TIMELINE M1-M11****TASK 2.1 Mapping and needs analysis (M4-M6)**

Mapping of members' expertise and needs to inform WP2 Tasks 2.2 and 2.3

TASK 2.2 Academic public health rapid response scheme enhancement (M1-M11)

T2.2 will be divided into three parts starting with a stock-take review of the work of ASPHER's Task Forces (M1-M4). A scheme will be drawn up to conceptualize the optimal way to leverage members expertise for academic public health rapid response considering amongst other issues; action in training and relevant capacity building efforts (M5-M9). Finally, the new scheme will be implemented and evaluated for improved performance and impact (M10-M11).

TASK 2.3 PEER service scheme enhancement (M5-M11)

Building on previous PEER review missions, including the most recent ones to EASP, Granada and NOVA University, Lisbon a manual will be proposed to members to direct the coordination of ASPHER PEER review missions. The PEER scheme will seek to provide guidelines to members on best practices for their educational and training programmes, acknowledging the aspiration of good corporate citizenship and social accountability given in the mission to improve the public's health. The manual will consist of two sections one with guidelines for PEER reviewers and one for member clients seeking the service.

MILESTONE 3: Presentation of task force review to the ASPHER General Assembly and updated web platforms of the existing task forces (M5)

MILESTONE 4: Workshop on the academic public health rapid response scheme at the Deans' & Directors' Retreat (M9)

MILESTONE 5: Workshop on the PEER review scheme at the Deans' & Directors' Retreat (M9)

DELIVERABLE 2.1 Mapping and needs analysis report (M6)

DELIVERABLE 2.2 Academic public health rapid response scheme guidelines and report of implementation (M11)

DELIVERABLE 2.3 PEER service manual (M11)

WORK PACKAGE 3. ENHANCING THE ASSOCIATION ONLINE INFRASTRUCTURE**TIMELINE M1-M12****TASK 3 Website development (M1-M12)**

Building on the redesign of the ASPHER website that is already underway, this WP will finalize the updated core website and membership module (M6) and create the new interactive HUB platform for resources sharing including: (1) Public Health Training HUB; (2) Public Health Practical Knowledge & Engagement HUB; and (3) Public Health Career Development & Advancement HUB (M12).

MILESTONE 6: Demonstration of the new website design and interactive hubs update for further dynamic tools development at the Deans' & Directors' Retreat (M9)

DELIVERABLE 3.1 Functional website (M6)

DELIVERABLE 3.2 HUB platform (M12)

WORK PACKAGE 4. ENHANCING THE ASSOCIATION NEXT GENERATION AGENDA

TIMELINE: M1-M12

TASK 4.1 Boosting the fellowship scheme (M1-M12)

T4.1 will be divided into three stages including (Stage 1) a stock-take of the activity of current ASPHER Fellows with short report at the ASPHER General Assembly (M1-M5); (Stage 2) a review of other relevant early career networks (such as EUPHAnxt, EuronetMRPH, Young Forum Gastein...) for synergies with the proposed fellowship scheme (M5-M9) – this will be a novel approach brought to its full potential and scope in WP5; and (Stage 3) a short report and call for new Fellows at the Deans' and Directors' Retreat (M9), with the intake for 2024 completed by M12.

TASK 4.2 Mobilization of students and alumni networks (M1-M11)

T4.2 will be divided into three stages beginning with (Stage 1) a mapping of exiting students and alumni networks across ASPHER membership with a short report and catalogue of networks presented to the ASPHER General Assembly (M1-M5). (Stage 2) ASPHER Young Professionals Programme will further develop draft guidelines for good practice students and alumni network functioning to be included in the enhanced ASPHER's PEER service scheme (T2.3) and presented as part of the PEER workshop at the ASPHER Deans' & Directors' Retreat (M5-M9). (Stage 3) The guidelines will be refined and published to accompany the PEER service manual (D2.3) (M10-M11).

MILESTONE 7: Stage 1 presentation reports of T4.1 and T4.2, and alumni network catalogue (T4.2) at ASPHER General Assembly (M5)

MILESTONE 8: Stage 2 presentation reports of T4.1 and T4.2 and call for new Fellows (T4.1) at ASPHER Deans' & Directors' Retreat (M9)

DELIVERABLE 4.1 Report from 2023 fellowship related activities with new/2024 intake of Fellows (M12)

DELIVERABLE 4.2 Guidelines for good practice public health students and alumni networks (M11)

WORK PACKAGE 5. SYNERGY AND CONSOLIDATION FOR BETTER IMPACT AND SUSTAINABILITY

TIMELINE: M2-M11

This work of WP5 is to realize the potential in the European public health community with different organisations too often working in silos. It will explore potential ways to improve collaboration and action more effective and efficient activities of the European public health networks.

TASK 5.1 Study of synergies of European public health organisations (M2-M9)

The T5.1 study will explore the current public health landscape in terms of key organisations and stakeholders, their membership base and missions and seek to understand how their work is fragmented and barriers to collaboration. They will seek relevant specificities and recommendations to take forward in T5.2.

TASK 5.2 Public health organisations interoperability manual (M9-M11)

Develop an interoperability manual for public health organisations with recommendations and methods to implement cooperative work to better serve the common interests of the European public health community and the health needs of the population. The manual will be ready for presentation at the European Public Health (EPH) Conference in Dublin, Ireland (M11) which is the European public health community's key event bringing together the public health organisations and other relevant stakeholders.

DELIVERABLE 5.1 Joint report with key public health stakeholders (M9)

DELIVERABLE 5.2 Interoperability manual (M11)

WORK PACKAGE 6. DISSEMINATION AND COMMUNICATION

TIMELINE M1-M12

WP 6 will operate on multiple levels: (1) Communication and reporting on activities to the ASPHER membership who will be the primary beneficiaries of the tasks undertaken by the operating grant; (2) Dissemination will target public health organisations and stakeholders informing about the ASPHER operating grant activities and how ASPHER members leverage academic expertise to contribute to promoting the public's health; (3) While the wider public health community and general public will be reached through social media, videos, newsletters and infographics. See also section 3.2 of the proposal on Communication, Dissemination and Visibility.

TASK 6.1 Organising ASPHER General Assembly (M1-M6)

Organisation of the ASPHER General Assembly which is the major administrative meeting of the ASPHER Membership where Association activities are reported and communicated to ASPHER's membership and which will be the first milestone checkpoint to communicate and report from operating grant activities. The 2023 ASPHER General Assembly will be held in the context of the WCPH in Rome, Italy.

TASK 6.2 TIPH Europe Campaign (M5)

The This is Public Health (TIPH) Europe Campaign will be held during the WCPH in Rome, Italy. It will seek to promote the work achieved by ASPHER and its members in support of Public Health and build awareness amongst public health stakeholders of how academic public health leverages its expertise to promote the public's health.

TASK 6.3 Organising ASPHER Deans' & Directors' Retreat (M3-M10)

Organisation of the presentation, workshops and reporting of all operating grant WP activities at the Deans' & Directors' Retreat to inform ASPHER's membership. This will be the second milestone checkpoint to communicate and report from operating grant activities. The 2023 ASPHER Deans' & Directors' Retreat will be held in Dublin, Ireland.

TASK 6.4 Regular communication and dissemination activities (M1-M12)

This Task will cover regular communications on operational activities for greater reach out and impact through the ASPHER website, blog and social media with trimester newsletters as key deliverables reflecting the trimester timeline approach.

DELIVERABLE 6.1 General Assembly report (M6)

DELIVERABLE 6.2 TIPH Europe Campaign video coverage (M5)

DELIVERABLE 6.3 Deans' & Directors' Retreat report (M10)

DELIVERABLE 6.4 Trimester Newsletters (M5, M9, M12)

4.2 Work packages, activities, resources and timing

WORK PACKAGES

Work packages

This section concerns a detailed description of the project activities.

*Group your activities into work packages. A **work package means a major sub-division of the project**. For each work package, enter an objective (expected outcome) and list the activities, milestones and deliverables that belong to it. The grouping should be logical and guided by identifiable outputs.*

Projects should normally have a minimum of 2 work packages. WP1 should cover the management and coordination activities (meetings, coordination, project monitoring and evaluation, financial management, progress reports, etc) and all the activities which are cross-cutting and therefore difficult to assign to another specific work package (do not try splitting these activities across different work packages). WP2 and further WPs should be used for the other project activities. You can create as many work packages as needed by copying WP1.

For Operating Grants, use WP1 for 'General management and running of the organisation' and the last WP for 'Dissemination and communication'.

Work packages covering financial support to third parties (⚠ only allowed if authorised in the Call document) must describe the conditions for implementing the support (for grants: max amounts per third party; criteria for calculating the exact amounts, types of activity that qualify (closed list), persons/categories of persons to be supported and criteria and procedures for giving support; for prizes: eligibility and award criteria, amount of the prize and payment arrangements).

⚠ Enter each activity/milestone/output/outcome/deliverable only once (under one work package).

⚠ Ensure consistence with the detailed budget table (if applicable).

Objectives

List the specific objectives to which the work package is linked.

Activities and division of work (WP description)

Provide a concise overview of the work (planned tasks). Be specific and give a short name and number for each task.

*Show who is participating in each task: Coordinator (COO), Beneficiaries (BEN), Affiliated Entities (AE), Associated Partners (AP), indicating **in bold** the task leader. (n/a for OG)*

Add information on other participants' involvement in the project e.g. subcontractors, in-kind contributions.

Note:

In-kind contributions: In-kind contributions for free are cost-neutral, i.e. cannot be declared as cost. Please indicate the in-kind contributions that are provided in the context of the work package.

The Coordinator remains fully responsible for the coordination tasks, even if they are delegated to someone else. Coordinator tasks cannot be subcontracted.

If there is subcontracting, please also complete the table below.

Milestones and deliverables (outputs/outcomes)

***Milestones** are control points in the project that help to chart progress (e.g. completion of a key deliverable allowing the next phase of the work to begin). Use them only for major outputs in complex projects, otherwise leave the section empty. Please limit the number of milestones by work package.*

Means of verification are how you intend to prove that a milestone has been reached. If appropriate, you can also refer to indicators.

***Deliverables** are project outputs which are submitted to show project progress (any format). Refer only to major outputs. Do not include minor sub-items, internal working papers, meeting minutes, etc. Limit the number of deliverables to max 10-15 for the entire project. You may be asked to further reduce the number during grant preparation.*

For deliverables such as meetings, events, seminars, trainings, workshops, webinars, conferences, etc., enter each deliverable separately and provide the following in the 'Description' field: invitation, agenda, signed presence list, target group, number of estimated participants, duration of the event, report of the event, training material package, presentations, evaluation report, feedback questionnaire.

For deliverables such as manuals, toolkits, guides, reports, leaflets, brochures, training materials etc., add in the 'Description' field: format (electronic or printed), language(s), approximate number

of pages and estimated number of copies of publications (if any).

For each deliverable you will have to indicate a due month by when you commit to upload it in the Portal. The due month of the deliverable cannot be outside the duration of the work package and must be in line with the timeline provided below. Month 1 marks the start of the project and all deadlines should be related to this starting date.

The labels used mean:

Public — fully open (🚩 automatically posted online on the Project Results platforms)

Sensitive — limited under the conditions of the Grant Agreement

EU classified — RESTREINT-UE/EU-RESTRICTED, CONFIDENTIEL-UE/EU-CONFIDENTIAL, SECRET-UE/EU-SECRET under Decision 2015/444. For items classified under other rules (e.g. national or international organisation), please select the equivalent EU classification level.

Work Package 1

Work Package 1: GENERAL MANAGEMENT AND RUNNING OF THE ORGANISATION					
Duration:		M1 – M12	Lead Beneficiary:		ASPHER
Objectives					
<ul style="list-style-type: none"> management and coordination activities (meetings, coordination, project monitoring and evaluation, financial management, progress reports, etc) 					
Activities and division of work (WP description)					
Task No (continuous numbering linked to WP)	Task Name	Description	Participants		In-kind Contributions and Subcontracting (Yes/No and which)
			Name	Role (COO, BEN, AE, AP, OTHER)	
T1.1	Management meetings	T1.1 will entail following the schedule of Executive Board (EB) B meetings. EB meetings take place every 2 nd month and will be held in Rome in the context of the WCPH in M5 and in Dublin in the context of the Deans & Directors Retreat in M9. All other EB meetings will be online.	ASPHER, ASPHER Members	NA	No

T1.2	Project Monitoring and evaluation	Project monitoring and evaluation will take place with reporting to the General Assembly and the Deans & Directors Retreat. As well as in regular meetings by the ASPHER Executive Board, which will include online meetings every second month (M1, M3, M7, M11) and 2 in person meetings to be organized in Rome (M5) and Dublin (M9).			ASPHER	NA	Subcontracting of accounting services
Milestones and deliverables (outputs/outcomes)							
Milestone No (continuous numbering not linked to WP)	Milestone Name	Work Package No	Lead Beneficiary	Description		Due Date (month number)	Means of Verification
MS1	Reporting to the ASPHER General Assembly	1	ASPHER	The ASPHER General Assembly will serve as the first checkpoint for reporting and evaluating the progress of work for the activities carried out.		M5	Registration and attendance records, meeting report
MS2	Reporting to the ASPHER Deans & Directors Retreat conference	1	ASPHER	ASPHER Deans & Directors conference which will serve as the second checkpoint for reporting and evaluating the progress of work and a major communication and dissemination platform for the activities carried out.		M9	Registration and attendance records, slide presentations of participants, meeting reporting
Deliverable No (continuous numbering linked to WP)	Deliverable Name	Work Package No	Lead Beneficiary	Type	Dissemination Level	Due Date (month number)	Description (including format and language)
D1.1	Final project report	1	ASPHER	R — report	PU — Public	M12	Final report of the project activities and outcomes (English)
D1.2	Quality report	1	ASPHER	R — report	PU — Public	M12	Report of the quality monitoring of the project (English)

Estimated budget — Resources
See detailed budget table (annex 1 to Part B).

Work Package 2

Work Package 2: MEMBERSHIP COORDINATION FOR RAPID RESPONSE AND PEER SCHEME					
Duration:	M1 – M11	Lead Beneficiary:	ASPHER		
Objectives					
<ul style="list-style-type: none"> ▪ improve the membership benefit offer to members ▪ enhance membership engagement with ASPHER, leveraging experience for public health rapid response ▪ provide PEER review scheme to members with guidance on good practices in public health education and training 					
Activities and division of work (WP description)					
Task No (continuous numbering linked to WP)	Task Name	Description	Participants		In-kind Contributions and Subcontracting (Yes/No and which)
			Name	Role (COO, BEN, AE, AP, OTHER)	
T2.1	Mapping and needs analysis	Mapping of members' expertise and needs to inform WP2 Tasks 2.2 and 2.3	ASPHER, ASPHER Members	NA	No
T2.2	Academic PH rapid response scheme enhancement	1) Review of task force work to date, 2) draft scheme conceptualization for the functioning of the task forces for rapid response, 3) new scheme implementation with evaluation of impact/performance improvement	ASPHER, ASPHER Members	NA	No

T2.3	PEER service scheme enhancement	Development of the ASPHER PEER review service scheme			ASPHER	NA	No
Milestones and deliverables (outputs/outcomes)							
Milestone No (continuous numbering not linked to WP)	Milestone Name	Work Package No	Lead Beneficiary	Description		Due Date (month number)	Means of Verification
MS3	Presentation of task force review (T2.2)	2	ASPHER	Presentation to the General Assembly of the review of task force activities and updated web platforms of the three existing task forces		M5	General Assembly report, webpages
MS4	Workshop on task force scheme (T2.2)	2	ASPHER	Workshop on the enhanced rapid response scheme at the Deans & Directors Retreat conference		M9	meeting reporting
MS5	Workshop on PEER service scheme (T2.3)	2	ASPHER	Workshop on the PEER service scheme at the Deans & Directors Retreat conference		M9	meeting reporting
Deliverable No (continuous numbering linked to WP)	Deliverable Name	Work Package No	Lead Beneficiary	Type	Dissemination Level	Due Date (month number)	Description (including format and language)
D2.1	Mapping and needs analysis report	2	ASPHER	R — report	PU — Public	M6	Report of the mapping and needs analysis of ASPHER members (English)
D2.2	Academic PH rapid response scheme guidelines and report of implementation	2	ASPHER	R — Document	PU — Public	M11	Guidelines for implementation of the academic public health rapid response scheme and report of implementation (English)

D2.3	PEER service scheme manual	2	ASPHER	R — Document	PU — Public	M11	PEER service scheme manual with two sections: one with guidelines for the PEER service reviewers and one for the clients seeking services (English)
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Estimated budget — Resources
See detailed budget table (annex 1 to Part B).

Work Package 3

Work Package 3: ENHANCING THE ASSOCIATION ONLINE INFRASTRUCTURE					
Duration:	M1 – M12	Lead Beneficiary:	ASPHER		
Objectives					
<ul style="list-style-type: none"> enhance ASPHER’s online infrastructure with an updated website and membership module create an interactive online platform tool consisting of three hubs: PH training hub; PH practical knowledge and engagement hub; PH career development and advancement 					
Activities and division of work (WP description)					
Task No (continuous numbering linked to WP)	Task Name	Description	Participants		In-kind Contributions and Subcontracting (Yes/No and which)
			Name	Role (COO, BEN, AE, AP,	

					OTHER)		
T3.1	ASPHER website update	Update of the core website content and membership module for the newly designed ASPHER website		ASPHER	NA	Subcontracting of IT support	
T3.2	PH Hub Platform	Development of the online PH Hub platform consisting interactive resources sharing hubs in three areas: PH training hub; PH practical knowledge and engagement hub; PH career development and advancement		ASPHER	NA	Subcontracting of IT support	
Milestones and deliverables (outputs/outcomes)							
Milestone No (continuous numbering not linked to WP)	Milestone Name	Work Package No	Lead Beneficiary	Description		Due Date (month number)	Means of Verification
MS6	Demonstration of the ASPHER website and interactive hubs	3	ASPHER	Demonstration of the newly designed ASPHER website and interactive hubs at the ASPHER Deans & Directors Retreat		M9	Meeting report
Deliverable No (continuous numbering linked to WP)	Deliverable Name	Work Package No	Lead Beneficiary	Type	Dissemination Level	Due Date (month number)	Description (including format and language)
D3.1	ASPHER Website	3	ASPHER	DEC —Websites	PU — Public	M6	The newly redesigned ASPHER website will be launched with all core ASPHER information and materials as well as the updated membership module (English)
D3.2	PH Hub Online Platform	3	ASPHER	DEC —Websites	PU — Public	M12	The PH Hub will be an interactive online space to share resources in three areas: PH training

							hub; PH practical knowledge and engagement hub; PH career development and advancement (English)
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Estimated budget — Resources
See detailed budget table (annex 1 to Part B).

Work Package 4

Work Package 4 ENHANCING THE NEXT GENERATION AGENDA					
Duration:	M1 – M12	Lead Beneficiary:	ASPHER		
Objectives					
<ul style="list-style-type: none"> ▪ boost ASPHER’s existing fellowship scheme working in collaboration with other PH organisations with early career professional networks ▪ mobilize student and alumni networks 					
Activities and division of work (WP description)					
Task No (continuous numbering linked to WP)	Task Name	Description	Participants		In-kind Contributions and Subcontracting (Yes/No and which)
			Name	Role (COO, BEN, AE, AP, OTHER)	
T4.1	Boosting the fellowship scheme	T4.1 will be divided into three stages with a stock-take of the activity of current Phase 1 ASPHER	ASPHER, Partner	NA	No

		Fellows with short report at ASPHER GA (M1-M5). Phase 2 will explore with other relevant early career and alumni networks for synergies for Fellows contributing to competencies and core curriculum especially: EUPHAnxt, EuronetMRPH, Young Forum Gastein and Europubhealth students and alumni network – so they may integrate with the fellowship rather than operating in isolation. (M5-M8). A short report and call for Fellows will be made at the ASPHER Deans and Directors Retreat (M9) with Phase 2 Fellows intake for 2024 completed by (M12).	Associations		
T4.2	Mobilization of students and alumni networks	T4.2 will be divided into three stages beginning with a mapping of exiting early career and alumni networks in public health in Europe with a short report and catalogue of networks presented to the ASPHER GA (M1-M4). ASPHER Young Professionals Programme (YPP) will develop draft guidelines for good practice PH early career and alumni network functioning to be included with ASPHER's PEER service (T2.3). The draft will be presented as part of the PEER workshop at the ASPHER Deans & Directors Retreat (M5-M9). The draft guidelines will be refined based and published to accompany the PEER Service Manual (D2.3) (M10-M11).	ASPHER	NA	No

Milestones and deliverables (outputs/outcomes)

Milestone No (continuous numbering not linked to WP)	Milestone Name	Work Package No	Lead Beneficiary	Description	Due Date (month number)	Means of Verification
MS7	Presentation reporting of stage 1 (T4.1 & T4.2)	4	ASPHER	Stage 1 presentation reports of T4.1 and T4.2 and alumni network catalogue (T4.2) at ASPHER General Assembly	M5	
MS8	Presentation reporting of stage	4	ASPHER	Stage 2 presentation reports of T4.1 and T4.2 and call for new Fellows (T4.1) at	M9	

2 (T4.1 & T4.2)		ASPHER Deans & Directors Retreat					
Deliverable No (continuous numbering linked to WP)	Deliverable Name	Work Package No	Lead Beneficiary	Type	Dissemination Level	Due Date (month number)	Description (including format and language)
D4.1	Report from 2023 fellowships and intake of Fellows	4	ASPHER	R — report	PU — Public	M12	Report from 2023 fellowship related activities with intake of new Fellows (English)
D4.2	Guidelines for PH early career and alumni networks	4	ASPHER	R — document	PU — Public	M11	Guidelines for good practice PH early career and alumni network functioning to accompany the PEER Service Manual (D2.3) (English)

Estimated budget — Resources

See detailed budget table (annex 1 to Part B).

Work Package 5

Work Package 5: SYNERGY AND CONSOLIDATION FOR BETTER IMPACT AND SUSTAINABILITY

Duration: M2 – M11 **Lead Beneficiary:** ASPHER

Objectives

- gain an understanding of current PH Associations operating in Europe, their membership, missions and activities and identify barriers to their collaboration
- provide guidance on identifiable areas of common interest and methods for cooperation to better serve the health needs of the European public

Activities and division of work (WP description)							
Task No (continuous numbering linked to WP)	Task Name	Description	Participants		In-kind Contributions and Subcontracting (Yes/No and which)		
			Name	Role (COO, BEN, AE, AP, OTHER)			
T5.1	Study of synergies of European PH organisations	The T5.1 study will explore the current PH landscape in terms of key international organisations and stakeholders, their membership base and missions and seek to understand how their work is fragmented and barriers to collaboration. They will seek relevant specificities and recommendations to take forward in T5.2.	ASPHER	NA	Subcontracting of expert consultant		
T5.2	PH Organisations Interoperability manual	Develop an interoperability manual for PH organisations with recommendations and methods to implement cooperative work to better serve the common interests of the Associations and the health needs of the population. The manual will be ready for presentation at the EPH conference in Dublin (M11) which is the European PH community's key event bringing together the PH organisations and other relevant stakeholders.	ASPHER	NA	Subcontracting of expert consultant		
Milestones and deliverables (outputs/outcomes)							
Milestone No (continuous numbering not linked to WP)	Milestone Name	Work Package No	Lead Beneficiary	Description		Due Date (month number)	Means of Verification
Deliverable No (continuous numbering linked to WP)	Deliverable Name	Work Package No	Lead Beneficiary	Type	Dissemination Level	Due Date (month number)	Description (including format and language)
D5.1	Joint report on synergies of	5	ASPHER	R — report	PU — Public	M9	Report of the findings of the T5.1 study of

	European PH organisations						European PH organisations and recommendations for synergies (English)
D5.2	PH Organisations Interoperability manual	5	ASPHER	R — Document,	PU — Public	M11	Interoperability manual for PH Associations with recommendations and methods to implement cooperative work between European PH organisations (English)

Estimated budget — Resources

See detailed budget table (annex 1 to Part B).

Work Package 6

Work Package 6: DISSEMINATION AND COMMUNICATION

Duration: M1 – M12 **Lead Beneficiary:** ASPHER

Objectives

- informing and communicating operating task developments to the ASPHER Membership, the primary beneficiaries of the activities
- disseminating information to other PH stakeholders about ASPHER activities and ASPHER Members who leverage academic expertise to contribute to the public's health

Activities and division of work (WP description)

Task No (continuous numbering linked to WP)	Task Name	Description	Participants		In-kind Contributions and Subcontracting (Yes/No and which)
			Name	Role (COO, BEN, AE, AP, OTHER)	
T6.1	ASPHER General Assembly	Organisation of the ASPHER General Assembly (GA) which is the major administrative meeting of the ASPHER Membership where Association activities are reported and communicated to our Members who are the primary beneficiaries of the operating tasks.	ASPHER, ASPHER Members	NA	No
T6.2	TIPH Europe Campaign	Organisation of the ASPHER General Assembly (GA) which is the major administrative meeting of the ASPHER Membership where Association activities are reported and communicated to ASPHER's Membership and which will be the first milestone checkpoint to communicate and report from operating grant activities. The 2023 ASPHER GA will be held in the context of the WCPH in Rome, Italy.	ASPHER, ASPHER Members, ASPHER Fellows	NA	Subcontracting of media support
T6.3	Deans & Directors Retreat Reporting	Organisation of the presentation, workshops and reporting of all operating grant AP activities at the ASPHER Deans & Directors Retreat to inform ASPHER's membership. This will be the second milestone checkpoint to communicate and report from operating grant activities. The 2023 ASPHER Deans & Directors Retreat will be held in Dublin, Ireland.	ASPHER, ASPHER Members, ASPHER Fellows	NA	No
T6.4	Regular communication and dissemination activities	This Task will cover regular communications on operational activities for greater reach out and impact through the ASPHER website, blog and social media with trimester newsletters as key deliverables reflecting the trimester timeline approach.	ASPHER, ASPHER Fellows	NA	No

Milestones and deliverables (outputs/outcomes)							
Milestone No (continuous numbering not linked to WP)	Milestone Name	Work Package No	Lead Beneficiary	Description		Due Date (month number)	Means of Verification
Deliverable No (continuous numbering linked to WP)	Deliverable Name	Work Package No	Lead Beneficiary	Type	Dissemination Level	Due Date (month number)	Description (including format and language)
D6.1	ASPHER General Assembly report	6	ASPHER	R —report	PU — Public	M6	Report of the ASPHER General Assembly including all communications on operating Grant task progress. (English)
D6.2	TIPH Europe Campaign video coverage of campaign at WCPH	6	ASPHER	DEC —Websites, videos	PU — Public	M6	Video coverage of the TIPH Europe campaign at WCPH to be made available online. (primarily English, other languages possible)
D6.3	Deans & Directors Retreat report	6	ASPHER	R —report	PU — Public	M10	Report of the ASPHER Deans & Directors Retreat including all communications, presentations and workshops on operating grant progress. (English)
D6.4	Trimester Newsletters	6	ASPHER	R - document	PU — Public	M5, M9, M12	Three newsletters will be produced – one for each of the project trimesters. They will amplify the reporting to the General Assembly, the Deans & Directors Retreat and the

							final reporting making it accessible to a wider audience.
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Estimated budget — Resources
See detailed budget table (annex 1 to Part B).

Subcontracting

<p>Subcontracting</p> <p><i>Give details on subcontracted project tasks (if any) and explain the reasons why (as opposed to direct implementation by the Beneficiaries/Affiliated Entities).</i></p> <p><i>Subcontracting — Subcontracting means the implementation of ‘action tasks’, i.e. specific tasks which are part of the EU grant and are described in Annex 1 of the Grant Agreement.</i></p> <p>Note: <i>Subcontracting concerns the outsourcing of a part of the project to a party outside the consortium. It is not simply about purchasing goods or services. We normally expect that the participants have sufficient operational capacity to implement the project activities themselves. Subcontracting should therefore be exceptional.</i></p> <p><i>Include only subcontracts that comply with the rules (i.e. best value for money and no conflict of interest; no subcontracting of coordinator tasks).</i></p>						
Work Package No	Subcontract No (continuous numbering linked to WP)	Subcontract Name (subcontracted action tasks)	Description (including task number and BEN/AE to which it is linked)	Estimated Costs (EUR)	Justification (why is subcontracting necessary?)	Best-Value-for-Money (how do you intend to ensure it?)
WP1	S1.1	Accounting	T1.2 Bookkeeping, auditing, ensuring compliance with tax and employment codes	1,640	Engagement of an accounting professional is necessary to ensure good financial bookkeeping, compliance with tax and employment codes, etc. This is outside the scope of expertise of the employed secretariat.	The financial operations of the Association do not rise to the level required to keep an accountant on staff. Subcontracting accounting work ensures best value for money.
WP3	S3.1	IT support	T3.1 and T3.2. Development of the new	12,500	IT support to build a complex website requires	The IT team already contracted by ASPHER

			ASPHER website (T3.1) and interactive hubs (T3.2).		extensive and specific technical expertise that is outside the scope of the Association’s staff profiles.	creates a user-friendly website CML infrastructure that allows ASPHER secretariat to easily maintain the website and add content. This minimizes the services required by outside IT support once the website structure is created ensuring best value for money.
WP5	S5.1	Expert consultant	Development and running of the study of PH synergies (T5.1) and development of the interoperability manual (T5.2)	5,000	One or two external expert consultants will be contracted to conduct the WP5 study and produce the Interoperability Manual. The work of this WP requires a short-term investment in added expert capacity (ideally with a perspective from outside of the ASPHER context) that will result in long-term added value to the Association and the functioning of PH in Europe.	As this work requires a short-term investment of expert capacity for specific work it is better value for money to temporarily contract with an external party than to hire additional staff.
WP6	S6.1	Media Support	Filming and editing of the TIPH Europe campaign videos (T6.2)	2,500	Media expertise that is not within the profile of the secretariat will be required for the filming and videos resulting from the one-time TIPH event.	At least 3 potential media service candidates will be reviewed to determine the services they can offer and their fees to determine the best service offered for the best price.
Other issues:			Subcontracting for the project does not go beyond 30% of eligible costs.			

If subcontracting for the project goes beyond 30% of the total eligible costs, give specific reasons.

Timetable

Timetable												
<i>Fill in cells in beige to show the duration of activities. Repeat lines/columns as necessary.</i>												
Note: Use the project month numbers instead of calendar months. Month 1 marks always the start of the project. In the timeline you should indicate the timing of each activity per WP.												
ACTIVITY	MONTHS											
	M 1	M 2	M 3	M 4	M 5	M 6	M 7	M 8	M 9	M 10	M 11	M 12
WORK PACKAGE 1	NA											
TASK 1.1	NA											
TASK 1.2	NA											
WORK PACKAGE 2	NA											
TASK 2.1	NA											
TASK 2.2	NA											
TASK 2.3	NA											
WORK PACKAGE 3	NA											
TASK 3.1	NA											
WORK PACKAGE 4	NA											
TASK 4.1	NA											
TASK 4.2	NA											
WORK PACKAGE 5	NA											
TASK 5.1	NA											
TASK 5.2	NA											
WORK PACKAGE 6	NA											
TASK 6.1	NA											
TASK 6.2	NA											
TASK 6.3	NA											
TASK 6.4	NA											

#\$WRK-PLA-WP\$#

#@ETH-ICS-EI@#

5. OTHER

5.1 Ethics

Ethics

If the Call document contains a section on ethics, describe ethics issues that may arise during the project implementation and the measures you intend to take to solve/avoid them.

As required in the Call document, ASPHER complies with all rules as described in the Model Grant Agreement (art 14 and Annex 5). ASPHER strives for ethical and transparent practices in all our activities.

#§ETH-ICS-EI§# #@SEC-URI-SU@#

5.2 Security

Security

If the Call document contains a section on security, describe security issues that may arise during the project implementation and the measures you intend to take to solve/avoid them.

Indicate if there is need for EU classification of information (Decision [2015/444](#)) or any other specific security measures.

There is no section on security described in the Call document and the action does not foresee the collection of confidential or EU-classified information. However, ASPHER does strive to maintain good security measures for electronic data to avoid hacking and contracts with IT support for quick remedy if any breach is suspected or detected.

#§SEC-URI-SU§# #@DEC-LAR-DL@#


6. DECLARATIONS

Rate of use for the project

Declare the rate of use for the project (i.e. the percentage of your organisation's activities which is eligible under this grant, meaning the percentage of activities that comply with the policy objectives of the call, is inside the geographic area of eligibility, etc as compared to the percentage of activities that are ineligible). Make sure this information is consistent with the rate specified in section 1.1 and in the detailed budget table (if any).

Rate of use for the project: 20%

Double funding

 *Please note that there is a strict prohibition of double funding from the EU budget (except under EU Synergies actions).*

Information concerning other EU operating grants

YES/NO

We confirm that to our best knowledge we do not benefit from any other EU operating grant for the same period. If NO, explain and provide details.

Yes

We confirm that we will not request any other EU operating grant for the same period. If NO, explain and provide details.

Yes

Financial support to third parties (if applicable)

If your project requires a higher maximum amount per third party than the threshold amount set in the Call document, justify and explain why this is necessary in order to fulfil your project's objectives.

N/A

#§DEC-LAR-DL§#

ANNEXES

LIST OF ANNEXES

Standard

Detailed budget table (annex 1 to Part B) — *mandatory*

CVs (annex 2 to Part B) — *mandatory, if required in the Call document*

Annual activity reports (annex 3 to Part B) — *mandatory, if required in the Call document*

List of previous projects (annex 4 to Part B) — *mandatory, if required in the Call document*

Special

Other annexes (annex X to Part B) — *mandatory, if required in the Call document*

LIST OF PREVIOUS PROJECTS

List of previous projects					
<i>Please provide a list of your previous projects for the last 4 years.</i>					
Participant	Project Reference No and Title, Funding programme	Period (start and end date)	Role (COO, BEN, AE, OTHER)	Amount (EUR)	Website (if any)
ASPHER	SEEEPHI Sharing European Educational Experience in Public Health for Israel (618578-EPP-1-2020-1-BE-EPPKA2-CBHE-JP). Co-funded by EU ERASMUS+ Key Action 2: Capacity Building in the Field of Higher Education	15/01/20-14/01/23	COO	886,907.77	https://seeephi.aspher.org
ASPHER	BEWELL Blueprint alliance for a future health workforce strategy on digital and green skills (Grant Agreement number 101056563) Co-funded by EU ERASMUS+	2022-2026	OTHER – advisory board member	0	https://bewell-project.eu
ASPHER	Europubhealth+ European Health Master (610563-EPP-1-2019-1-FR-EPPKA1-JMD-MOB) Co-funded by EU ERASMUS+	01/09/19 - 31/08/25	AE – associated partner	0	https://www.europubhealth.org
ASPHER	VXTRAIN SPECIFIC CONTRACT No 1 ECD.12108 ID.12922 Funded by ECDC	07/21-06/22	COO	105,000	
ASPHER	UCCAIDE Updating core competencies in applied infectious disease epidemiology SERVICE CONTRACT NUMBER—ECD.11107 Funded by ECDC	03/20-11/21	COO	118,500	https://www.aspher.org/uccaide.html
ASPHER	INFAC T Joint action on health information (project 801553 InfAct) EU Health Programme	03/18-03/21	Other – External Evaluation	3,000	https://www.inf-act.eu
ASPHER	WHO-ASPHER PHW professionalisation road	2018-2022	BEN	20,000	https://www.aspher-

	map Funded by WHO				roadmap-to-professionalization.html
ASPHER	WHO-ASPHER competency framework for the European PHW Funded by WHO	2018-2020	COO	20,000	https://www.aspher.org/who-aspher-competency-framework-phw.html
ASPHER	MIG-H TRAINING Funded by DG SANTE 3 rd EU Health Programme	12/17-08/18	AE - Partner	15,000	https://www.aspher.org/migration-health-training-actions.html
ASPHER	TRAIN4M&H Funded by DG SANTE 3 rd EU Health Programme	2018-2019	AE - Partner	30,000	https://www.aspher.org/migration-health-training-actions.html

HISTORY OF CHANGES		
VERSION	PUBLICATION DATE	CHANGE
1.0	15.04.2021	Initial version (new MFF).
2.0	01.06.2022	Consolidation, formatting and layout changes. Tags added.

DETAILED BUDGET TABLE (OPERATING GRANTS)

Project number:	SEP-210918792
Project acronym:	ASPHER 2023
Participant short name:	ASPHER
Participant PIC:	939959004

31/01/2023 14:01

GLOBAL BUDGET – YEAR [YYYY]**PART A – ORGANISATION EXPENDITURE (COSTS)**

	GENERAL PERSONNEL COSTS (all costs of general management & common services)	55.600,00
	GENERAL RUNNING COSTS (all)	3.400,00
	COSTS OF SPECIFIC ACTIVITIES (eligible)	41.000,00
	COSTS OF SPECIFIC ACTIVITIES (not eligible)	0,00
	TOTAL EXPENDITURE (COSTS)	100.000,00

PART B – ORGANISATION INCOME

	EU CONTRIBUTION (GRANT)	60.000,00
	REVENUES AND CONTRIBUTIONS BY THIRD PARTIES	40.000,00
	OWN RESOURCES	0,00
	TOTAL INCOME	100.000,00

DETAILED BUDGET TABLE (OPERATING GRANTS)

Project number:	SEP-210918792
Project acronym:	ASPHER 2023
Participant short name:	ASPHER
Participant PIC:	939959004

31/01/2023 14:01

fixed rate of use for WP (100% or less - depending on general proportion of activities outside work programme/grant):	20%
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ATTENTION: For work programme-related costs ('personnel assigned to work programme activities' and 'costs linked to work programme activities'), this table should ONLY contain eligible costs (i.e. costs that comply with the GA eligibility rules). For the general running costs, it should contain all costs, but indicate the percentage of use for the work programme). At proposal/GAP stage, it should contain estimated costs/income. At reporting stage, it should contain real costs/income. The detailed table has NO impact on the budget flexibility set out in your GA. All costs must be estimated in EUR.

ATTENTION! If you have both EU action and operating grants, you may claim indirect costs in the action grant ONLY if you use analytical cost accounting (accounting codes and allocation keys), record all costs incurred for the action grant and all costs incurred for the operating grant AND allocate general costs to the grants in a fair, objective and realistic way.

OPERATING GRANT BUDGET TABLE – YEAR [YYYY]

PART A – EXPENDITURE (COSTS)

TITLE 1	PERSONNEL COSTS					
	A. Personnel costs					
Chapter 11	General management & common services (administration & finance, accounting, HR, training, documentation, IT)					
		Costs (actual or unit costs)			Total	Description of activities/responsibilities
	Rate (monthly amount)	Time (months of work under the work programme/grant)	Fixed rate of use for the work programme/grant (%)	EUR		
	a	b	c	d = a*b*c		
1101	A.1 Employees (or equivalent)					
	Project managers	7.000,00	3,00	20%	4.200,00	
	Administrative personnel	4.250,00	6,00	20%	5.100,00	
		Total employees (or equivalent)			9.300,00	
1102	A.2 + A.3 Natural persons under direct contract & seconded persons					
	Select a staff category	0,00	0,00	20%	0,00	
	Select a staff category	0,00	0,00	20%	0,00	
		Total natural persons under direct contract & seconded persons			0,00	
		Total general management & common services			9.300,00	
Chapter 12	Personnel assigned to specific work programme activities					
		Costs (actual or unit costs)			Total	Description of activities/responsibilities
	Type of rate (monthly/other)	Rate (amount)	Time (months/other of work on the work programme activities/grant)	EUR		
		a	b	c = a * b		
1201	A.1 Employees (or equivalent)					
	Technical personnel	monthly	3.500,00	11,00	38.500,00	
	Select a staff category	monthly	0,00	0,00	0,00	
	Other					
	[category1]	monthly	0,00	0,00	0,00	
	[category 2]	monthly	0,00	0,00	0,00	
		Total employees (or equivalent)			38.500,00	
1202	A.2 + A.3 Natural persons under direct contract & seconded persons					
	Senior experts/advisors/researchers	monthly	3.000,00	1,00	3.000,00	
	Junior experts/advisors/researchers	monthly	1.600,00	3,00	4.800,00	
	Other					
	[category1]	monthly	0,00	0,00	0,00	
	[category 2]	monthly	0,00	0,00	0,00	
		Total natural persons under direct contract & seconded persons			7.800,00	
		Total personnel assigned to specific work programme activities			46.300,00	
		TOTAL PERSONNEL COSTS			55.600,00	
TITLE 2	GENERAL RUNNING COSTS (OTHER THAN PERSONNEL)					

ATTENTION! Include all cost items for each cost category. Pay attention that each cost item is included only once. Make sure that you keep records on how you calculated the amounts.

		C. Purchase costs									
		C.2. Equipment (purchase OR rental/leasing)					C.3. Other goods, works and services				
		Costs (actual costs)					Costs (actual costs)				
		Price/monthly rent	Depreciation method (e.g; 36 month or 60 month) (%)	Number of months allocated to the work programme/grant	Rate of actual use for the work programme activities/grant (always 100%)	Fixed rate of use for the work programme/grant (%)	Total EUR	Costs of goods & services (accounts)	Fixed rate of use for the work programme/grant (%)	Total EUR	
		a	b	c	d	e	f = (c/b)*d*e*a	a	b	c= a*b	
Chapter 21	Building & associated										
2101	Building premises/office space										
21011	Depreciation	0,00	0,00	0,00	100%	20%	0,00				
21012	Rental	700,00		11,00	100%	20%	1.540,00				
2102	Office furniture										
21021	Depreciation	0,00	0,00	0,00	100%	20%	0,00				
21022	Rental/leasing	0,00		0,00	100%	20%	0,00				
21023	Purchase without depreciation							0,00	20%	0,00	
2103	Maintenance costs & cleaning services							0,00	20%	0,00	
2109	Other building & associated costs							0,00	20%	0,00	
Total building & associated		1.540,00									
Chapter 22	Utilities										
2201	Water							0,00	20%	0,00	
2202	Electricity /gas							0,00	20%	0,00	
2203	Heating							0,00	20%	0,00	
Total utilities		0,00									
Chapter 23	Communication & IT										
2301	IT equipment										
23011	Depreciation	0,00	0,00	0,00	100%	20%	0,00				
23012	Rental/leasing	0,00		0,00	100%	20%	0,00				
23013	Purchase without depreciation							0,00	20%	0,00	
2302	Software										
23021	Depreciation	0,00	0,00	0,00	100%	20%	0,00				
23022	Rental/leasing	0,00		0,00	100%	20%	0,00				
23023	Purchase without depreciation							0,00	20%	0,00	
2303	Maintenance							0,00	20%	0,00	
2304	User support							0,00	20%	0,00	
2305	Telephone, fax, internet and e-mails							1.100,00	20%	220,00	
2306	Postal charges							0,00	20%	0,00	
2309	Other communication & IT costs							0,00	20%	0,00	
Total communication & IT		220,00									
Chapter 24	Bank & insurance										
2401	Bank charges							0,00	20%	0,00	
2402	Pre-financing guarantee							0,00	20%	0,00	
2403	Insurances							0,00	20%	0,00	
2409	Other bank & insurance costs							0,00	20%	0,00	
Total banks & insurance		0,00									
Chapter 25	Legal & accounting										
2501	Legal fees							0,00	20%	0,00	
2502	Accounting fees							6.000,00	20%	1.200,00	
2503	Audit fees							2.200,00	20%	440,00	
2509	Other legal & accounting costs							0,00	20%	0,00	
Total legal & accounting		1.640,00									
Chapter 26	Office supplies & petty office equipment										
2601	Office supplies							0,00	20%	0,00	
2602	Petty office equipment							0,00	20%	0,00	
Total office supplies & petty office equipment		0,00									
Chapter 29	Other general running costs										
2901	Other general running costs	0,00	0,00	0,00	100%	20%	0,00	0,00	20%	0,00	
Total other general running costs		0,00									
TOTAL GENERAL RUNNING COSTS										3.400,00	

TITLE 3	COSTS LINKED TO SPECIFIC WORK PROGRAMME ACTIVITIES (OTHER THAN PERSONNEL)	ATTENTION! Include all cost items for each cost category. Pay attention that each cost item is included only once. Make sure that you keep records on how you calculated the amounts.														
		B. Subcontracting	C. Purchase costs							D. Financial support to third parties						
			C.1 Travel & subsistence			C.2. Equipment (purchase OR rental/leasing)				C.3. Other goods, works and services		Costs (unit costs)				
		Costs (actual costs)	Costs (actual costs)	Costs (unit costs)		Costs (actual costs)					Costs (actual costs)	Costs (actual costs)	Costs (unit costs)			Name of subcontractor/support scheme/prize/travel/equipment/good/service; period of travel/activity/use for the work programme/grant; date(s) of payment(s); invoice number(s); accounting references
			Amount per unit	Number of units	Total (EUR)	Price	Depreciation method (e.g: 36 month or 60 month %)	Number of months allocated to the work programme/grant	Rate of actual use for the work programme activities/grant (100% or less, depending on the proportion of actual use for the work programme activities/grant)	Total (EUR)		Amount per unit	Number of units	Total (EUR)		
						a	b	c	d	e=(c/b)*d*a						
Chapter 31	Conferences, seminars, workshops, trainings & events															
3101	Own conferences, seminars, workshops, trainings & events															
31011	Room rental, catering, PR & advertising, interpretation, consumables, other services										0,00					
31012	Special equipment or software - purchase					0,00	0,00	0,00	0,00%	0,00						
31013	Special equipment or software - rental or leasing					0,00		0,00	0,00%	0,00						
3102	Subcontracted conferences, seminars, workshops, trainings & events	0,00														
	Total conferences, seminars, workshops, trainings & events	0,00														
Chapter 32	Travel & subsistence															
3201	Travel costs for personnel															
32011	Travel	0,00	350,00	4,00	1.400,00											
32012	Accommodation	0,00	150,00	8,00	1.200,00											
32013	Subsistence	0,00	50,00	8,00	400,00											
3202	Travel costs for guests and speakers															
32021	Travel	0,00	350,00	20,00	7.000,00											
32022	Accommodation	0,00	150,00	40,00	6.000,00											
32023	Subsistence	0,00	50,00	40,00	2.000,00											
	Total travel & subsistence	18.000,00														
Chapter 33	Information & publications															
3301	Own info & publications															
33011	Editing, printing & publishing, authors fees, IPR costs, translations, consumables, other services										3.000,00					
33012	Special equipment or software - purchase					0,00	0	0	0,00%	0,00						
33013	Special equipment or software - rental or leasing					0,00		0,00	0,00%	0,00						
3302	Subcontracted info & publication	0,00														
	Total information & publications	3.000,00														
Chapter 34	Studies & research work															
3401	Own studies & research work															
34011	Room rental, catering, PR & advertising, interpretation, consumables, other services										0,00					
34012	Special equipment or software - purchase					0,00	0	0	0,00%	0,00						
34013	Special equipment or software - rental or leasing					0,00		0,00	0,00%	0,00						
3403	Subcontracted studies & research work	0,00														
	Total studies & research	0,00														
Chapter 35	Financial support (grants, prizes and similar)															
3501	Financial support to third parties (support scheme(s))															
	Total financial support to third parties	0,00														
Chapter 39	Other expenses															
3901	Studies, consultancy and other services	5.000,00									0,00					
3902	Translations	0,00									0,00					
3903	CFS (certificate on the financial statement)										0,00					
3904	Pre-financing guarantee										0,00					
3905	Website development - dedicated IT support	12.500,00				0,00	0	0	0,00%	0,00	0,00					
3906	This Is Public Health (TIPIH) Europe Campaign media support	2.500,00				0,00		0,00	0,00%	0,00	0,00					
	Total other expenses	20.000,00														
TOTAL COSTS LINKED TO SPECIFIC WORK PROGRAMME ACTIVITIES										41.000,00						
TOTAL EXPENDITURE (COSTS)										100.000,00						
PART B – INCOME																

TITLE 1		EU CONTRIBUTION (GRANT)	
EU contribution			
	Total costs	100.000,00	
	Funding rate	60%	ATTENTION! Enter funding rate from the call conditions.
	Maximum EU contribution	60.000,00	
	Requested EU contribution	60.000,00	ATTENTION ! In order to avoid rounding issues, please request 1 cent less than the maximum EU contribution.
EU CONTRIBUTION		60.000,00	
TITLE 2		REVENUES AND CONTRIBUTIONS BY THIRD PARTIES	
	Amount (EUR)		Description (type of generated income and number of users/members; purpose of financial contribution and reason, etc)
Revenues			
Income generated by the specific work programme activities			
Chapter 11	Conferences and workshops		
1101	Conference fees	0,00	
1102	Workshop fees	0,00	
	Total conferences and workshops	0,00	
Chapter 12	Publications		
1201	Publications	0,00	
	Total publications	0,00	
Chapter 13	Other operating income		
1301	Other operating income generated by the work programme	0,00	
	Total other operating income	0,00	
	Total income generated by the work programme	0,00	
Total revenues		0,00	
In-kind contributions by third parties			
In-kind contributions by third parties			
	Estimated in-kind contributions by third parties	0,00	
	Total in-kind contributions	0,00	
In-kind contributions		0,00	
Financial contributions by third parties			
Membership contributions & subscriptions			
Chapter 14	Membership contributions & subscriptions		
1401	Membership contributions	40.000,00	
1402	Subscriptions	0,00	
	Total membership contributions & subscriptions	40.000,00	
	Total membership contributions & subscriptions	40.000,00	
Other financial contributions by third parties			
Chapter 15	Other financial contributions		
1501	1 [name of donor]	0,00	
1502	2 [name of donor]	0,00	
	Total other financial contributions	0,00	
	Total other financial contributions	0,00	
Total financial contributions by third parties		40.000,00	
TOTAL OPERATING INCOME		40.000,00	
TITLE 3		OWN RESOURCES	
Own resources			
	Amount (EUR)		

Own resources	0,00	
OWN RESOURCES	0,00	
TOTAL INCOME	100.000,00	

Laurent CHAMBAUD

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Depuis mars 2022, membre du Comité Consultatif National d'Ethique (CCNE)

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E-mail : Laurent.Chambaud@ehesp.fr (pro)



Diplôme(s) : Attestation de pédiatrie préventive Amiens (1979) - Docteur en médecine (1982) - Maîtrise en santé communautaire (Montréal, Canada - 1987) - Médecin inspecteur de santé publique (1988) - Formation spécifique en épidémiologie de terrain (CDC Atlanta - 1989) - Spécialité en santé publique (1996)

Cursus

De avril 2013 à septembre 2022

Directeur de l'Ecole des hautes études en santé publique (EHESP), Rennes

De juin 2012 à mars 2013

Conseiller auprès de la ministre des affaires sociales et de la santé, chargé de l'organisation et l'animation de la politique de santé publique et de la sécurité sanitaire, coordonnateur du pôle.

De mai 2010 à mai 2012

Directeur de la santé publique à l'Agence régionale de santé d'Ile de France, chargé de la prévention et de la promotion de la santé, et de la veille sanitaire pour une région de 12 millions d'habitants.

De mai 2006 à mai 2010

Membre de l'Inspection générale des affaires sociales (IGAS). Liste des missions réalisées disponible au besoin.

De juin 2002 à Mai 2006

Directeur de la Direction régionale des affaires sociales et de la santé de Franche-Comté

Coordination des politiques régionales de l'Etat dans le domaine sanitaire et social pour une région de 1,2 million d'habitants.

De novembre 1998 à mai 2002

Directeur de la Direction départementale des affaires sanitaires et sociales de la Mayenne

Chargé d'animer et de coordonner l'ensemble des politiques sanitaires et sociales de l'Etat sur le département de la Mayenne (280 000 habitants). Le champ des actions couvre l'organisation hospitalière, les établissements médicaux sociaux, la promotion de la santé et l'ensemble des actions sociales.

De mars à novembre 1998

Coordonnateur du projet d'établissement de l'Institut de veille sanitaire (InVS)

Mission ayant pour objectif de définir les priorités de ce nouvel organisme et de proposer un mode d'organisation adapté au cadre de la loi de 1998 sur la sécurité sanitaire.

De février 1996 à février 1998

Expert national détaché auprès de la Commission Européenne (DGV/F/1)

Chargé de la politique européenne dans le domaine des maladies transmissibles.

Dans ce cadre, chargé de l'ensemble des dossiers relatifs aux maladies transmissibles (mise en place d'un réseau européen de surveillance, relations avec l'OMS, les USA dans le cadre de la Task Force, aspects sanitaires de la crise de la " vache folle ", harmonisation des politiques vaccinales...).

De janvier 1989 à juillet 1990

Médecin inspecteur de santé publique à la Direction départementale des affaires sanitaires et sociales du Finistère, avec une activité partielle d'enseignement à l'ENSP.

1988 (12 mois)

Médecin inspecteur stagiaire à l'ENSP.

1980-1987

Médecin de santé publique dans le **réseau québécois de santé communautaire** (Départements de santé communautaire, D.S.C.) à Baie Comeau (novembre 1980 à janvier 1982) puis à Saint Jean sur Richelieu (septembre 1982 à décembre 1987).

1979-1980

Médecin plein-temps en Protection maternelle infantile à Laon (Aisne). Cours de pédiatrie-puériculture à l'Ecole d'infirmière de Chauny (Aisne).

Expertise

Depuis 2020,

Membre du conseil facultaire de l'Ecole de Santé Publique de l'Université Libre de Bruxelles (ULB)

De 2020 à 2022

Membre du Conseil facultaire de l'Ecole de Santé Publique de l'Université de Montréal

De 2015 à 2020

Membre du conseil d'administration puis trésorier de l'ASPHER (Association of Schools of Public Health in the European Région)

De 2015 à 2019

Membre du Conseil d'Administration de l'Institut du Cancer

Depuis 2015

Membre du Conseil de surveillance du CHU de Rennes

De octobre 2010 à mi 2012

Membre du conseil d'administration de l'Institut de veille sanitaire

De mars 2010 à janvier 2012

Chargé du secrétariat, pour la partie française, de l'Observatoire franco-québécois de la santé et de la solidarité (OFQSS)

2007 à 2010

Membre du comité de sélection de l'entrée à l'Inspection générale des affaires sociales

1997 à 2005

Elu au conseil d'administration de la Société Française de Santé Publique (SFSP)

Président de la SFSP de 2000 à 2005.

1998 à 2000

Membre du comité de rédaction de la revue du Haut comité de santé publique

1995 à février 1997

Membre du Conseil scientifique du Comité Français d'éducation pour la santé (CFES)

1993 à 1996

Nommé au Conseil scientifique de l'ENSP

1993 à 1995

Elu au conseil d'administration de l'association des épidémiologistes de terrain (Epiter)

1991 à février 1996

Délégué élu des enseignants de l'Ecole nationale de la santé publique.

1990 à 2004

Membre du comité de rédaction de la revue Santé Publique

1990 à février 1996

Président du Comité départemental d'éducation sanitaire et sociale d'Ille et Vilaine (CODESS)

1985-1987

Membre du Conseil d'administration de l'Association médicale pour l'Amérique Latine et les Caraïbes (AMALC) - Montréal (Canada). Dans ce cadre, missions conjointes avec Médecins du Monde, France

1986-1987

Membre du conseil d'administration du Centre local de services communautaires (CLSC) de la Ville de St Jean sur Richelieu (Québec -Canada).

1984-1988

Membre de l'Association pour la santé publique du Québec (ASPQ), chargé de développer le dossier coopération internationale ; membre du bureau de direction de mars 1986 à décembre 1987.

1982-1986

Membre de la ligue des droits et libertés du Québec, membre du Conseil d'Administration de 1983 à 1986.

Enseignement

De 2014 à 2019

Professeur associé à l'Ecole de santé publique de l'Université de Montréal (Québec)

De juillet 1990 à février 1996

Enseignant plein-temps à l'Ecole nationale de santé publique (ENSP) à Rennes

Domaines d'enseignement principaux :

- épidémiologie et surveillance
- analyse comparative des systèmes de santé.

Participation à plusieurs enseignements universitaires et au cours intensif de l'Institut d'épidémiologie appliquée (IDEA). De septembre 1993 à février 1996, **mis à disposition à temps partiel au Réseau national de santé publique (RNSP)** pour l'évaluation de plusieurs réseaux nationaux de surveillance : Accidents domestiques, Pollens, VIH, Priorités de surveillance dans le domaine des maladies transmissibles

Distinctions

Chevalier de la Légion d'Honneur, France

Lauréat de la médaille Andrija Stampar, 2022 ASPHER.

TARA CHEN

CONTACT tara.chen@uwaterloo.ca | Cell: +1(519) 277-2888 | Twitter: [@TaraTChen](https://twitter.com/TaraTChen) | linkedin.com/in/tara-chen

OVERVIEW PhD Student

I am a young public health professional interested in mobilizing and building partnerships through cross-sectoral collaborations to build climate-resilient sustainable health systems. Inspired by the mottos, “*everything/everywhere is public health*” and “*build back fairer*”.

EDUCATION

PhD, Human Geography (2022-Present)

University of Waterloo, Canada

Geographies of Health in Place, Planning and Public Health Lab

Europubhealth+ Joint Masters' of Public Health (2019): *Health Governance & Economics*

The University of Sheffield, United Kingdom

École des Hautes Études en Santé Publique, France

Jagiellonian University, Poland

Dissertation: An Overview of Health Literacy Strategic Planning Documents in Selected Countries

Bachelor of Honors Specialization in Health Sciences (2016)

Western University, Canada

Global & Intercultural Engagement Honor, Dean's List

PROFESSIONAL EXPERIENCE

Graduate Student Trainee/Teaching Assistant

Sept. 2022-Current

University of Waterloo (Waterloo, Canada)

- Student Trainee to support WHO Indigenous & Climate Health Systematic Review in conjunction with the Faculty of Health and the Waterloo Climate Institute
- Teaching Assistant at the Department of Geography and Environmental Management to support course assignment, grading, tutorials, and lectures at the undergraduate level.
- Courses: GEOG293 (Approaches to Research in Human Geography), GEOG101 (Human Geographies: People, Space, and Change)

Climate-Health Fellow (remote)

Jan. 2022-Current

Association of Schools of Public Health in the European Region (Brussels, Belgium)

- Co-lead for the EU Health Policy Platform thematic network on climate-health education and training to produce a joint statement with over 80 institutional endorsements
- Organize knowledge exchange opportunities among relevant stakeholders in public health and develop work plan to integrate climate-health education in various public health schools across Europe

Public Health Specialist Roster

Nov. 2021-Current

Canadian Red Cross (various locations)

- Provision of ad-hoc support to the Canadian Red Cross for short-term deployment for national and international emergency response

Public Health Consultant**Sept. 2019-Current***Self-Employed*

- Provide support for various international projects with grant writing, program and strategy development, data analysis, and dissemination materials
- **Past Projects:** E-Da Hospital Humanitarian Medical Missions (Operation Smiles Vietnam), SDG 6.5.1. Country Fact Sheets, Policy Mapping, Multi-Stakeholder Platforms

Project Coordinator**Jan – Dec 2022***Department of Family and Community Medicine, Sunnybrook Health Sciences Centre (Toronto, Canada)*

- Coordinated Sunnybrook primary care and North-Toronto Ontario Health Team pandemic response initiatives
- Maintained strong relationship with system stakeholders to support outreach, knowledge mobilization, sustainability, and partnership opportunities
- Liaised with affiliated University of Toronto DFCM to support strategic planning, academic appointments, promotions, and workshops
- Built connection with family partners onsite and offsite through an equity, social accountability, inclusion, diversity and justice lens
- Supported the development of a health equity competency framework for family medicine residents through a learning passport

Named Research Assistant (E-Cigarettes & Active Ageing)**Jan – Dec 2021***Health Promotion Administration, Ministry of Health and Welfare (Chinese Taipei)
Tzu-Chi University (Hualien)*

- Pioneered a nationwide intergenerational service-learning framework for older adults, university students and community partners
- Piloted an intra-department working group for early career staff to develop strategies for innovative-thinking and communication skills
- Compiled new and insightful public health evidence, research and practice to service local innovations and intersectoral action in HPA's Policy Cooperation and Evidence Centre
- **Research areas:** health systems, health literacy, digital health literacy, healthy settings, obesity, e-cigarette, active ageing, climate change, partnership, design-thinking

Project Manager/Named Research Assistant (Health Literacy)**Sept 2019-Dec 2020***Health Promotion Administration, Ministry of Health and Welfare (Chinese Taipei)
E-DA Hospital/Healthcare Group (Kaohsiung)*

- Spearheaded the first Global Health Literacy Summit in conjunction with the International Health Literacy Association
- Conducted a rapid review on health literacy to develop evidence-informed recommendations for the development of a national health literacy action plan
- Presented COVID-19 experiences in numerous international knowledge-sharing seminars
- **I-Shou University Lecturer:** Public Health Systems, Health Literacy, One Health
- **Research areas:** health literacy, partnership, environmental health, design-thinking, obesity, food/nutritional literacy, healthy settings, SDG 11, COVID-19

MPH Practical Training – Sustainable Development Goal 6 Unit**2019***Global Water Partnerships (Stockholm, Sweden)*

- Supported project management, research and progress tracking for country profiles
- Supported development and implementation of global components of the SDG 6 Programme, including knowledge sharing, scaling, resource mobilization and partnership development

LEADERSHIP/VOLUNTEER EXPERIENCE

Chair, **Health Literacy Explorers**, International Health Literacy Association, Present
Elected Board Member, **IHLA Practice Standards Committee**, Present
Executive Board Member, **World Evaluation Case Competition**, Present
Taipei Global Shaper, **World Economic Forum GS Community**, Present
Volunteer Researcher, **World Youth Parliament for Water**, 2019-2022
Young Researcher, **ASPHER**, 2020-2021
Assistant Secretary General, **Asian Health Literacy Association**, 2018-2021
SDG 11 Fellow, **SDSN Youth Local Pathway Fellowship**, 2020
Volunteer Data Coder, **GAMI Climate Change and Health Project**, 2019-2020
Fellow, **EUPHAnxt World Congress of Public Health**, 2020
Volunteer, **Canadian Academy of Lifestyle and Medicine**, 2014-2017

SPEAKING EXPERIENCE

Panelist. 2022. *Roundtable: Climate emergency, health and equity education: policy and practice recommendations for Europe*, European Public Health Conference

Moderator. 2022. *Plenary 5: Sustaining high quality care: interprofessional training for our clinical and public health workforce*, European Public Health Conference

Youth Voice- Panelist. 2022. *Bridging the global gap: Advancing one health through governance and advocacy*, Global Health Workforce Network Youth Hub Conference

Speaker. 2022. *Dimensions of the Impact of Health Literacy Webinar*. Presented at the Department of Health Promotion and e-Health, Institute of Public Health, Jagiellonian University.

Speaker. 2022. *Protecting Nature and Biodiversity to protect our health: The Youth Voice*. Presented at #TheGreenTrack initiative, Young European Leadership.

Young Professional Panelist. 2021. *Plenary 1: Public Health Practice, Training, and Workforces for the Future- Lessons from the Pandemic*, European Public Health Conference.

Plenary Speaker. 2021. *Health Literacy and the SDGs*, Global Health Literacy Summit.

Speaker. 2020. *Technology at the time of a pandemic*, India Taiwan Cooperation & Friendship Forum.

Speaker. 2020. *Hospital Strategies*, Bangladesh Training on COVID-19 Patients Management.

PUBLICATIONS, COMMUNICATION PIECES

- Hsiao, H., Tseng, JT, Hsu, TJ., **Chen, T.**, Wang, YW., Kuo, T. (2022). Effects of Design-Thinking Intergenerational Service-Learning Model on College Students: A Pilot Study in Taiwan. *Research on Social Work Practice*. doi.org/10.1177/10497315221146189
- Chu, YT., Huang, RY., **Chen, TT.**, et al. (2022). Effect of health literacy and shared decision-making on choice of weight-loss plan among overweight or obese participants receiving a prototype artificial intelligence robot intervention facilitating weight-loss management decisions. *Digital Health*. doi.org/10.1177/20552076221136372
- **Chen, T.**, Middleton, J. (2022). Groundhog day: the signs of a climate emergency are with us again. *BMJ Opinion*; 378. doi.org/10.1136/bmj.o1827
- Wong, BLH., Siepmann, I., **Chen, TT.**, Fisher, S., Weitzel, TS., Nathan, NL., Saminarsih, DS. (2021). Rebuilding to shape a better future: the role of young professionals in the public

health workforce. *Human Resources for Health*, (19). 82. doi.org/10.1186/s12960-021-00627-7

- Siepman, I., **Chen, T.**, Andelic, P. (2021). "How can we champion young women working in public health?" *SEEJPH*, 16(1). doi.org/10.11576/seejph-4424.
- Scheelbeek, P. et al (including **Chen, T.**). (2021). The effect on public health of climate change adaptation responses: a systematic review of evidence from low- and middle-income countries. *Environ. Res. Lett.* 16 (7). doi.org/10.1088/1748-9326/ac092c
- Orhan, R., **Chen, T.**, Middleton, J. (2021). The climate crisis is not slow and gradual but unpredictable and catastrophic. *BMJ Opinion*.
- Berrang-Ford, L. et al (including **Chen, T.**) (2021). A systematic global stocktake of evidence on human adaptation to climate change. *Nat. Clim. Change.*, 11, no.11, 989-1000. doi:10.1038/s41558-021-01170-y
- **Chen, T.** (2021). "Migrant Health Literacy: An Age of Change". Center for Global Women's Health Technologies. Duke University. <https://dukegwht.medium.com/migrant-health-literacy-an-age-of-change-5364268e39f>
- **Chen, T.**, Harnett, L., Mabhala, A., Mahmood, H., Reid, J., Selig, S., Wong, A. (2020). What is Inequality? Basic Health Inequality Concepts for Understanding the COVID-19 Pandemic. ASPHER Basic Terms Booklet.
- **Chen, T.** (2020). "Fighting the Info-Demic". Instytut Zdrowia Publicznego. <https://izp.wnz.cm.uj.edu.pl/pl/blog/fighting-the-info-demic-the-role-of-health-literacy-in-covid-19/>
- Duong, TV., et al. (including **Chen T.**). (2017). A New Comprehensive Short-form Health Literacy Survey Tool for Patients in General. *Asian Nursing Research*. doi.org/10.1016/j.anr.2017.02.001

SKILLS

Use of Statistical Software (SPSS, QGIS: Ongoing learning)

Use of Qualitative Software (NVIVO)

Well-versed with project management tools, risk management and mediation

Enhanced understanding in analytical thinking, strategic planning, political acumen

Ability to understand partnership models in a complex, changing industry

Narrative user on social media, storytelling and visual tools

LANGUAGES

[English- Native language]

[French- Conversational with moderate proficiency, Reading/Writing with high proficiency]

[Mandarin-Conversational with high proficiency, Reading/Writing with basic proficiency]

[Spanish- Reading/Writing with moderate proficiency]

[Polish-Conversational/Reading/Writing with basic proficiency]

MEMBERSHIPS

Canadian Association of Geographers (CAG), Canadian Public Health Association (CPHA), International Union for Health Promotion and Education (IUPHE), International Health Literacy Association (IHLA), Asia-Pacific Academic Consortium for Public Health (APACH), Global Shapers, World Economic Forum (GS), Europubhealth+ Students and Alumni Association (EPHSA), Erasmus Mundus Association (EMA), World Federation of Public Health Associations (WFPHA)

CURRICULUM VITAE

Mary B. Codd. MB, BCh, BAO, MPH, Dip.Stats., MD, PhD, FFPHMI, PC UT&L, FRCPI
UCD School of Public Health, Physiotherapy & Sports Science, Woodview House, Belfield, Dublin

Telephone (Landline): +353 (01)7163473. **Mobile:** +353 (87)2407198 **Email:** mary.codd@ucd.ie

Current Appointment & Positions

10/2019 – Present	Associate Dean for Public Health, University College Dublin
06/2016 – Present	Associate Professor of Epidemiology & Biostatistics School of Public Health, Physiotherapy & Sports Science, University College Dublin
07/2016 – Present	Director, UCD Master of Public Health (MPH) Programmes
07/2019 – Present	Director, EuroPubHealth (EPH+) Joint Master Degree Programme at UCD

Education, Qualifications & Professional Development Courses

<u>Years</u>	<u>Qualification</u>	<u>Institution / Awarding Body</u>
1974 - 1980	MB, BCh, BAO (Honours)	University College Dublin
1984 - 1986	Master of Public Health (MPH)	University of Minnesota, USA
1988 - 1989	Postgraduate Diploma (Statistics)	Trinity College Dublin
1990 - 1995	MD (Medicine)	University College Dublin
1990 - 1996	PhD (Epidemiology & Biostatistics)	University of Minnesota, USA
1994 - 1997	MFPHMI (Public Health Medicine)	Royal College of Physicians, Ireland
2015 – 2016	Professional Certificate (University T&L)	University College Dublin
2022	FRPCI (Hon) Medicine	Royal College of Physicians, Ireland

Professional Development Courses

1994	Introduction to Economics	University College Dublin
1997	Front Line Management	Irish Management Institute, Dublin
1997	Employment Law	Irish Management Institute, Dublin
1997	Public Relations / Media Skills	Irish Medical Organization, Galway
1999	European Healthcare Leadership	INSEAD, Fontainbleau, Paris
2000	European Healthcare Leadership	The King's Fund, London
2000/02	Health Services Management Programme	Trinity College Dublin
2008	Campus Company Development Programme	Nova UCD
2009	Performance Mgmt Development System	UCD Professional Development
2010	Research Ethics Masterclass	Beaumont Hospital Dublin
2010	Assessment Design: Alternative Methods	UCD Teaching & Learning
2015	Dealing with Distressed Students	UCD Professional Development
2016	Excellent Mentorship	UCD Professional Development
2016	Statistical Consultancy	Royal Statistical Society, London
2019	Performance for Growth (P4G) Reviewer	UCD Professional Development

Membership of Professional Organisations

1980 – present	Medical Council of Ireland
1980 – present	Medical Protection Society
1990 – 1995	European Breast Cancer Network (EBCN)
1995 – 1998	International Cancer Screening Network (ICSN)
1994 – 2000	International Epidemiology Association (IEA)
1995 – present	Irish Cardiac Society (ICS)
1997 – present	Faculty of Public Health Medicine of Ireland (FPHMI)
2014 – present	EUPHA (European Public Health Association)
2018 – present	Universitas 21 Health Sciences Group (Public Health Group)
2019 – present	ASPHER (Association of Schools of PH in the European Region), Executive Board
2017 – present	APHEA (Agency for Public Health Education Accreditation), Board of Directors

Professional Training and Experience

Clinical Medicine Training and Practice Appointments

- 1980 - 1981 Internship (Internal Medicine, Endocrinology, General Surgery, Orthopaedic Surgery)
• Mater Misericordiae University Hospital, Dublin
- 1981 - 1983 Senior House Officer (Internal Medicine, Infectious Diseases, Rheumatology)
• Middlesex Hospital Medical School, London, UK

Academic Training in Epidemiology, Biostatistics & Health Economics

- 1983-1987 Research Fellow in Epidemiology & Biostatistics
• Dept. of Medical Statistics & Epidemiology, Mayo Clinic, Rochester, MN, USA
- Graduate Student, MPH (Epidemiology) Programme
• School of Public Health, University of Minnesota, USA
- 1990 - 1996 Doctoral Candidate in Epidemiology & Biostatistics
• School of Public Health, University of Minnesota, USA
- 1994 - 1995 Newman Fellowship Scholar in Health Economics,
• University College Dublin

Health Services Leadership and Management Appointments

- 1989 - 2005 Programme Manager, Eccles Breast Screening Programme (1989-1995)
• Mater Misericordiae University Hospital, Dublin
- Health Services Fellowship (1999-2000)
• European Healthcare Leadership Programme
INSEAD (*Institut Européen d'Administration des Affaires*)
Fontainebleau, Paris and King's Fund, London
- Health Services Consultant & Advisor to the Minister for Health (2000-2002)
□ Department of Health and Children, Government of Ireland
- Health Services & Business Manager (2002-2005)
□ Mater Private Hospital, Dublin

Clinical Research and Hospital Management Appointments

- 1988 - 2000 Clinical Epidemiologist, Postgraduate Medical Centre (1988-2000)
□ Mater Misericordiae University Hospital, Dublin
- Hospital Inpatient Enquiry (HIPE) Database Manager (1992-1995)
□ Mater Misericordiae University Hospital, Dublin

Previous Academic & Leadership Appointments

- 07/1998 – 06/2003 Statutory Lecturer in Epidemiology & Public Health
□ Dept of Epidemiology & Public Health, University College Cork
- 09/2005 – 06/2008 Senior Research Fellow in Epidemiology
• School of Medicine & Medical Sciences, University College Dublin
- 07/2008 – 05/2016 Senior Lecturer in Epidemiology & Biostatistics
• School of Public Health, Physiotherapy & Sports Science, University College Dublin
- 07/2015 – 06/2021 Director, Centre for Support & Training in Analysis & Research (CSTAR), UCD
- 03/2020 – 08/2021 Director, UCD / HSE COVID-19 Contact Tracing Centre, University College Dublin

Honours, Awards and Fellowships

1990 – 1991	Health Research Board (HRB), Ireland, Training Fellowship in Epidemiology 1994 - 1995
1999 – 2000	Newman Fellowship in Health Economics, University College Dublin
2002	Johnson & Johnson/INSEAD Partnership Award in Healthcare Leadership, Ireland
2016	Fellowship, Faculty of Public Health Medicine in Ireland, RCPI, Dublin
2017	Fellowship, Royal Statistical Society, UK
2018	Universitas 21 Health Sciences Group International Teaching Excellence Award
2021	UCD College of Health and Agricultural Sciences (CHAS) Teaching Excellence Award
2022	VIA (Value in Action) Award, UCD (Director, COVID-19 Contact Tracing Centre)
2022	UCD College of Health and Agricultural Sciences (CHAS) Teaching Excellence Award

Committee Experience, Review Groups, Project Groups & Board Memberships

1987-1990	Medical Committee, Irish Heart Foundation, Dublin
1989-1995	Vice-Chair , Steering Committee, Eccles Breast Screening Programme, Dublin
1989-1997	Epidemiology & General Practice Committee, Health Research Board, Dublin
1992-1998	Scientific Committee, Irish Heart Foundation, Dublin
1992-2000	Mater Misericordiae University Hospital, HIPE Committee
1995-2000	Scientific Committee, European Network of Reference Centres for Screening (EUREF)
1995-2000	Epidemiology Working Group, European Network of Reference Centres for Screening (EUREF)
1995-1999	Council of the International Cancer Screening Network (ICSN), USA
1996-1999	Chair , International Cancer Screening Network Working Group on Quality Assurance, USA
1996-1999	Co-chair , National Advisory Board, Caring About Women & Cancer (CAWAC), Ireland
1998-2002	Quality Assurance Committee, National Breast Screening Programme (BreastCheck), Ireland
1997-1998	Group to Review Indicative Prescribing in the General Medical Scheme, Ireland
1997-2000	Scientific Advisory Committee, ELAN Corporation, plc, USA and Ireland
1999	Research Committee, Faculty of Public Health Medicine of Ireland, RCPI
1999	Board of Directors and Founding Member, Occupational Safety & Health Institute of Ireland
1999-2000	Mater Misericordiae University Hospital Health Promotion Forum
2000-2001	Board of Directors , Dublin Well Woman Centre, Ireland
2001-2002	National Steering Committee, Coronary Heart Attack in Ireland Register (CHAIR)
2000-2005	Vice-Chair , Council for Heart Disease in Women, Irish Heart Foundation
2000-2006	Board of Directors , Irish Heart Foundation
2001	National Health Strategy Consultative Forum, Irish Heart Foundation Representative
2004-2007	National Stroke Audit Advisory Board, Irish Heart Foundation / Dept. of Health & Children
2008-2016	College of Sciences Graduate School Board, University College Dublin
2008 et seq	SPHPSS Management Committee, University College Dublin
2008 et seq	SPHPSS Postgraduate Committee, University College Dublin
2009 et seq	Association of Schools of Public Health in the European Region (ASPHER)
2010 et seq	ASPHER Working Group on Doctoral Programmes and Research Capacities
2009 et seq	Board of Directors , Centre for Support & Training in Analysis & Research (CSTAR)
2012-13	Local Organising Committee for U21 Health Sciences Group meeting, UCD Sept 2013
2012 et seq	SPHPSS Teaching & Learning Committee, University College Dublin
2012 et seq	School of Medicine, MDC2 Committee, University College Dublin
2012 et seq	School of Medicine, Stage 2 Medicine Committee, University College Dublin
2014 et seq	Graduate Education Forum, UCD Graduate Studies
2015 et seq	Director & Chair , Centre for Support & Training in Analysis & Research (CSTAR)
2015-16	School of Medicine Clinical Research Degrees Committee
2015 et seq	European Public Health Association (EUPHA) Public Health Epidemiology Network
2015 et seq	Local Organising Committee for EUPHA meeting in Dublin in 2021
2016	Associate Dean and Chair of Postgraduate Research, SPHPSS, UCD
2016 et seq	Chair , MPH Management Committee, SPHPSS
2017 et seq	Specialty Training Committee, Faculty of Public Health Medicine, RCPI, Dublin
2017 et seq	Chair , SPHPSS 'UCD Festival' Committee
2018 et seq	Executive Committee , HRB-TMRN (Trials Methodology Research Network), Ireland
2019 et seq	Member , National Screening Advisory Committee, Ireland
2019 et seq	Executive Board, ASPHER (Assoc. of Schools of Public Health in the European Region)
2019 et seq	Board of Directors, APHEA (Agency for Public Health Education Accreditation)
2022-2023	International Congress Committee, World Congress of Public Health, Rome, May 2023

Selected Research Activities relevant to this Application

Director of CSTAR (Centre for Support and Training in Analysis and Research)

- Founding member of a core of expertise in research methodology to support biomedical and scientific research on a national basis, 2009
- Successful application in competitive bid for HRB grant support, €600,000 over 3 years (2009-2012)
- The remit of CSTAR includes consultation and advice on all aspects of research to a broad constituency of clients.
- Following HRB grant aid period, CSTAR has become financially self-sustaining, employing two contract statisticians and one administrator. Annual income approx. €170,000
- CSTAR delivers high quality short courses on Data Management, Statistical Analysis, Use of Secondary Data, Qualitative Research and Structural Equations Models. Participants come from a broad range of disciplines. Courses are approved by RCPI for Continuous Professional Development (CPD) points.
- Board of Directors and International Advisory Board oversee all CSTAR activities and lend their expertise to the endeavor
- Negotiation and maintenance of retainers for statistical expertise with National Maternity Hospital, Our Lady's Hospital Crumlin, Temple Street Children's Hospital, the Health Products Regulatory Authority (HPRA), the Irish Social Science Data Archive (ISSDA)
- Membership of HRB-TMRN (Trials Methodology Research Network)
- Support for major Randomised Controlled Trials (See research Funding)
- Responsibility for staff management, staff, client interactions, the quality of services and financial matters

Epidemiologist / Project Manager of the *Eccles Breast Screening Programme, Dublin*

- Establishment and co-ordination of the first organized population-based screening programme for cancer in Ireland
- Innovative compilation of a Population Register of the target population (~35,000 women, aged 50-64) for invitation to screening, the rationale and strategies of which formed the basis of subsequent enabling legislation for future national cancer screening programmes *Health (Provision of Information) Act, 1997*
- Demonstration of administrative, technical, clinical and research feasibility,
- The foundation upon which *Breastcheck*, the National Breast Screening Programme, was established
- Commissioned to develop the administrative and clinical databases for *Breastcheck* (1998/99) based on expertise acquired in the pilot project and through established collaborations with members of the European Screening Network
- External collaboration with European partners as part of the 'Europe Against Cancer' Screening Network
- Member of the European Reference (EUREF) Centre Epidemiology Working Group Scientific Committee
- Presentations at the Annual European Breast Screening Network meetings
- Interdisciplinary collaborations between epidemiology, radiology, cytology, pathology, surgery, oncology
- Co-author of *European Guidelines for QA in Mammographic Screening* (2nd and 3rd Editions)
- Collaborative research with partners in Sweden, Italy and Portugal on interval cancers
- EUREF external reviewer for accreditation site visit to screening pilot project in Strasbourg, 1996
- Advisor to the German Mammography Project; Chair of the Evaluation Sub-Committee of the German Mammography Project
- Member of the International Breast Screening Network (IBSN), NIH, / Chair of QA Sub-Committee
- Collaborative research with IBSN partners on Breast Screening Programmes in 22 countries

Publications Summary (Jan 2023)

□ Total Publications:	333
□ Total Citations:	8,056
□ Google Scholar h-index	44
□ Google Scholar i-10 index	86

Publications available at:

https://scholar.google.com/citations?view_op=list_works&hl=en&hl=en&user=x9sxM_QAAAJ&pagesize=100&sortby=pubdate

Karl F. Conyard. HCA, BSc.BHS, MPH, FRSPH**3 Montini Road, Roncalli, Sutton, Dublin, Ireland - D13NP59****Mobile: +353 858497302****Email: karl.conyard@aspher.org or karl.conyard@rcsi.com****Current and Previous Positions**

07/2022 – Present	ASPHER Fellow – Core Public Health Competencies and Curriculum Programme Association of Public Health Schools in the European Region, Brussels Belgium & UCD School of Public Health, Physiotherapy & Sports Sciences
02/2021 – 06/2022	COVID-19 Contact Tracing Operations Manager (ID Epidemiologist) – (Grade 7.2) UCD Contact Tracing Centre & Heuston South Quarter (HSQ) Contact Tracing Centre On behalf of Health Service Executive, Contact Management Programme & Public Health.
03/2020 – 04/2022	ASPHER-ECDC – Infectious Disease Epidemiology Core Competencies – Research Assistance (Association of Public Health Schools in the European Region) Part-Time
03/2020 – 02/2021	COVID-19 Contact Tracing Centre Operations Lead (ID Epidemiologist) – (Grade 5.5) UCD – HSE COVID 19 Contact Tracing Centre (UCD CTC) On behalf of Health Service Executive, Contact Management Programme & Public Health.
08/2016 – 03/2020	Senior Health Care Assistant with ‘Your World Healthcare Ireland’ (Part time). Intermittent placements at Mater Private and other hospitals in Dublin.
09/2018 – 10/2019	Research Assistant Full Time Centre for Support & Training in Analysis & Research (CSTAR) UCD School of Public Health, Physiotherapy & Sports Sciences

Education Qualifications & Professional Development

<u>Years</u>	<u>Qualification</u>	<u>Award</u>	<u>Institution</u>
09/2019 – Present	MB, BCh, BAO. Hons (Medicine)	2.2H	Royal College of Surgeons in Ireland
09/2016 - 08/2017	MPH (Master of Public Health)	2.1H	University College Dublin
09/2013 – 06/2016	BSc (Health & Society)	2.2H	Dublin City University
09/2012 – 06/2013	Community Health Services (QQI Lv5)	Distinction	Whitehall College of Further Education

Current Year Classification - 2022*Professional Development Course**

<u>Year</u>	<u>Name</u>	<u>Organisation</u>
2022	Addressing Health Disparities: Clinical Insights on Race and Social Justice	Harvard Medical School
2022	Addressing Health Disparities: Clinical insights in Food Security	Harvard Medical School
2022	Manager Suite CPD Training	Health Service Executive (HSE)
2022	First Time Manager HSE HR Training Programme	Health Service Executive (HSE HR)
2022	Fire Warden Training	Health Service Executive (HSE)
2021	Values in Action – HSE Campaign	Health Service Executive (HSE)
2021	Certificate in Lifestyle Medicine	Royal College of Surgeons in Ireland
2021	COVID-19 Clinician Perspectives & Updates -Nov 2020	Harvard Medical School
2020	The Racist Patient – Dealing With Adversity	Harvard Medical School
2020	COVID-19 and Nursing Homes	Harvard Medical School
2020	Impact of Race, Racism, Biology & SDoH of Kidney Disease	Harvard Medical School
2020	COVID-19: Update for Clinicians -July 2020	Royal College of Physicians in Ireland
2020	Mechanical Ventilation for COVID-19	Harvard Medical School
2020	RCPI SARS CoV-2 Experiences and Perspectives	Royal College of Physicians in Ireland
2020	UCD CTC Operation Lead Training Programme	University College Dublin [Internal]
2020	Advanced COVID 19 Contact Tracing Training	University College Dublin & HSE
2020.	All HSE Land Training Completed	Health Service Executive
2019	Basic Surgical Closure Techniques (Suturing Skills)	RCSI Surgical Society
2019	Irish State Officer of Statistics	Central Statistics Office
2019	PHECC Emergency First Aid Responder	Your World Healthcare
2019	Patient Moving and Manual Handling	Your World Healthcare
2019	RSPH CPD Training: Epidemiology	Royal Society for Public Health
2019	RSPH CPD Training: Research Review	Royal Society for Public Health
2018	Elder Care and Elder Abuse Prevention	The CPL Institute
2018	Safeguarding Adults and Children	Your World Healthcare
2018	Vital Signs Measurement (Refresher)	Nursing & Midwifery Board (Ire)
2017	Advanced Cardiac Life Support (ACLS)	Irish Heart Foundation
2017	Community Public Health Initiative Training	St. Vincent’s University Hospital
2017	Infection Prevention and Control	The CPL Institute
2016	Management Skills for Committees	Dublin City University Student Union
2015	Suicide Prevention Skills	Jigsaw Mental Health Charity Ireland

Membership of Professional Organisations

2017 - present	Royal Society for Public Health, UK	Fellow Member
2018 - present	Health Care Assistant & Carers Ireland	Advisory Committee Member
2021 - present	Royal Statistical Society, UK	Fellow Member
2021 - present	Royal College of Surgeons in Ireland	Affiliate Member

Professional Experience: ASPHER Fellow – Core Public Health Competency Programme

The Association of Schools of Public Health in the European Region,
ASPHER Secretariat, UM Brussels, Campus, Av de l'Armée / Legerlaan 10 BE-1040 Brussels

Fellowship role based at University College Dublin, School of Public Health, Physiotherapy, and Sports Science, under the auspices of Prof. Mary Codd. Associate Dean of Public Health and Associate Professor of Epidemiology & Biostatistics & ASPHER Executive Board. Role includes travel to Brussels, Rome, Bulgaria and Northern Ireland for conferences, meetings and workshops.

As ASPHER Fellow with ASPHER, I have carried out the following duties:

- Review all literature from previous competency-based projects within ASPHER, ECDC, WHO and academic models.
- Scientific paper creation based upon previous ASPHER UCCAIDE project for publication.
- Qualitative and quantitative analysis carried out on UCCAIDE data, including reporting and data visualization.
- Assisted ASPHER Secretariat regarding updating their member data base and new website.
- Development of initial survey for CCP Programme with Prof M Codd.
- Constant integration of CCP with ASPHER Fellows and Young Professionals.
- Attendance and presentation at Scientific Meetings and Conferences
 - ASPHER Deans' and Directors' Retreat 2022, Sofia, Bulgaria
 - RCPI, Faculty of Public Health Medicine, Winter Scientific Meeting, 2022
 - Joint Public Health Conference on Planetary Health "Healthy People, Healthy Planet" (IPH) Institute for Public Health, Ireland and Queens University, Belfast, NI.
- Follow-up of all responses on Initial Survey for CCP, including
 - Collation of Curricular Elements
 - Reminders
 - Quires
 - Reporting for ASPHER Executive Board on Progress
- Review of Collated Curricular Elements
- Development and Continuous re-development of ASPHER CCP Broad Curricular Concept Maps
- Meetings with ASPHER member Schools of public health
- Development of questionnaires for widespread distribution
- Development of final competency survey with inter-linkage of ASPHER YP.

Professional Experience: COVID-19 Contact Tracing Centre Operations Lead/Manager

CTC Operations Manager: Health Service Executive – Clerical Manager – Grade 7: Point 2

CTC Operations Lead: Health Service Executive – Clerical Manager – Grade 5: Point 5

HSE Contact Management Programme, as operations lead at UCD CTC, I have carried out the following duties under direction of the Centre Directors, Contact Management Programme and Departments of Public Health. As operations manager many of these duties were carried forward, with more sole responsibility on outcomes. UCD CTC transitioned to the National CTC at HSQ in July 2021.

- Being a National Operations Manager, Managing national operations of the CMP on weekends and national holidays
- Long-term clinical operational management of National Specialised Clinical Contact Tracing Unit, HSE
- Being a member of Public Health CTC Huddle meetings; presenting UCD CTC/HSQ CTC stats on behalf of the Centre Director
- Being a member of CTC Operations Huddle meetings; presenting UCD CTC/HSQ CTC stats on behalf of the Centre Director
- System Based enquiry, learning and System usage of HSE Covid Care Tracker
- Case/Contact Ascertainment and Management
- Contact Tracer Management (includes room set-up and materials management)
- Assisting with Contact Tracer Rostering (300+ workforce)
- Antigen Test summation, review and resolution
- EU Recovery Certificate Project
- Referral of complex cases to CTC Director and Public Health Departments
- Specialised Case resolution on request of Public Health Departments
- Managing on mass, erroneous test result cases – Lab issued False Positives/False Negatives
- Being an operational member of the national specialised Variant of Concern (VOC) Team
- Assisting with referral of complex cases for national isolation services
- Being an operational member of the National Case Query (Complaint) Management Team – Your Service Your Say
- Training national training teams, Complex clinical training lead and specialised clinical contact tracing training lead.

Professional Experience:

CSTAR Research Assistantship

As Research Assistant with CSTAR, I have carried out the following duties under the direction of the Centre Director and academic staff:

- Research data entry into Excel and SPSS databases
- Development of data manuals and dictionaries
- Data checking and editing
- Data analysis using SPSS (Descriptive statistics, Comparative statistical tests)
- Reporting of results in tabular, graphic and narrative forms
- Consultation and feedback of results to clients

The research topics on which I have worked include;

- *Management of Iron Overload in the Irish Paediatric Sickle Cell Population*, in conjunction with Dr. Carmel Waldron; Department of Paediatrics, Our Lady's Children's Hospital, Crumlin.
- *Patient satisfaction with nurse-administered outpatient Oral Chemotherapy*, in conjunction with Dr. Laserina O'Connor; Joint Clinical Chair, UCD School of Nursing, Midwifery and Health Systems and Mater Misericordiae University Hospital.
- *Meningococcal Carriage in the Republic of Ireland*, in conjunction with Dr Robert Mulhall & Dr. Jane Murphy; Irish Meningitis and Sepsis Reference Laboratory; The Children's University Hospital, Temple Street, Dublin.
- *Paediatric Lyme Disease Multicentre Study*, in conjunction with Dr. Karina Forde; The Children's Hospital. Temple Street, Dublin.
- *Healthcare Assistant and Qualified Carer A Trained, but untapped underutilised resource: A population-based study in Ireland*. Dublin: HCA & Carers Ireland & Centre for Support and Training in Analysis and Research, University College Dublin. (As Principal Investigator) – Managing a large national team of multi-disciplinary researchers; developing research documents; multi-stakeholder advertisement programme development; statistics and report production

I have also contributed substantially to the following CSTAR activities:

- Reporting results of analyses of Staff and Student questionnaire data for the Athena Swan Award in five Schools at UCD;
- Preparation of documents to required templates for APHEA (Agency for Public Health Education Accreditation) for the UCD MPH Programme;
- Teaching Assistant on CSTAR SPSS Course, December 2018;
- Assistance with application for HRB-Collaborative Doctoral Awards, 2019, funding;
- Assistance with UCD participation in the Erasmus Mundus Joint Masters' Degree Programme application, Feb 2019
- Preparation of the CSTAR Report to the UCD Academic Council for re-accreditation as a Centre of Research and CPD Training, February 2019;

Professional Experience:

Senior Health Care Assistant

As a Health Care Assistant with over seven years practice, I have cared for patients in a variety of different specialties and environments. Throughout my senior training I specialised in cardiology, palliative and oncology pre-operative and post-operative care. Each requiring a varied skill set to aid the healing process and provide quality care which is patient centered, based on best evidence-based knowledge and best practice standards.

Acute Care & Emergency Care

Beaumont Hospital, Co. Dublin

- Acute patient care given within neurology and cardiothoracic surgical setting; assisting pre and post-operative patients with their activities of daily living
- Assisting with medication rounds, vital signs measurement and nursing notation
- On-ward patient administration, assessment and providing a calming environment.
- Providing reliable swift nursing care, in a timely manner to aid de-escalation of a medical/surgical emergency.
- Vital signs measurement and cardiac activity measurement (ECG)
- Required use of phlebotomy skills, specimen retrieval and infection prevention.
- Being an advocate for patient safety, reassuring patients and keeping a calm environment.
- De-escalation of potential adverse situations.

Acute Care

Mater Private Hospital, Co. Dublin

- Acute specialised patient care given mainly in CCU, with additional experienced in medical oncology, orthopedics and neurosurgery wards
- Assisting pre and post-operative patients with their activities of daily living and assisting with medication rounds and nursing notation
- Vital signs measurement and cardiac activity measurement including telemetry monitoring
- Specimen retrieval and infection prevention
- Provision of ward round care and specialised one to one care
- Being an advocate for patients and being a source of knowledge (health literacy)

Palliative Care

Earlsbrook Nursing Home, Bray, Co. Wicklow

- Providing respectful care for a variety of patients and residents
- Providing quality end of life care, ensuring dignity, respect and room for patient and family members to be a part of the moment
- Skills in pain management used
- Assisting with patients' activities of daily living and assisting with events post end of life care.

Volunteering Experience

- St. Vincent DePaul (2009); SVP Kilbarrack: Volunteer and Front of House Staff
- The Aisling Project (2014); Ballymun; Health Leader: Assessing Young children health needs.
- DCU Access Service (2013-16): Outreach Department, Redesigning & implementation of new programme for secondary school students.

Positions of Responsibility

- UCD MPH Class Representative 2016-2017
- DCU Access Society Vice-Chair 2015-2016
- USI – Pink Training Delegate 2015-2016
- DCU Access Service Student Orientation Assistant Coordinator 2015-2016
- Senior Outreach Assistant; DCU Access Service 2014-2016
- Chairperson of Secondary School Student Council 2010-2012
- Secondary School Prefect 2011-2012

Other Professional Activities

- 2017 - Present Journal Peer Reviewer for RSHP Perspectives in Public Health
- 2017 - Present Journal Peer Reviewer for RSHP Journal of Public Health
- 2018 - Present Public Health Advisor for Health Care Assistant & Carer's Ireland

Publications and Presentations

- **Conyard. KF.** Health Action Project Dissertation: Access Inequalities Regarding Medical Care in Rural Ireland. *Presented to DCU School of Nursing and Human Science, Dublin City University, as part requirement for the degree of Bachelor of Science, Health and Society Specialism June 2016*
- **Conyard. KF.** A Study of the Association Between Socioeconomic Status, Age and Soft Tissue Sarcoma Incidence and Survival. *Presented to UCD School of Public Health, Physiotherapy, Sports & Science, University College Dublin, as part requirement for the degree of Master of Public Health July 2017*
- **Conyard. KF,** Fitzpatrick P. Soft Tissue Sarcoma in Ireland 2003-2013 Risk Factors Associated with Incidence and Survival. *Presented at Winter Scientific Meeting, Faculty of Public Health Medicine of Ireland, RCPI, December 2017*
- **Conyard. KF.** Education and the HCA/Carer : How Long is a Piece of String. *Presented at the HCA & Carers' of Ireland Association Annual Conference, Dublin, November 2018*
- Waldron C, Hardiman D, Mustafa S, Geoghegan R, Conroy H, **Conyard. KF,** Codd MB, McMahon C. *Management of Iron Overload in the Irish Paediatric Sickle Cell Population. Presented by Dr. Waldron at the Haematology Association of Ireland. Annual General Meeting, 2018.*
- **Conyard. KF,** Codd MB, Fitzpatrick P. Soft Tissue Sarcoma in Ireland 2003-2013; Risk Factors Associated with Incidence and Survival. *Presented at the Inaugural College of Health and Agricultural Sciences (CHAS) Graduate Student Symposium, March 2019*
- Codd MB, Balanda K, **Conyard KF,** Fitzpatrick P, Haase T, Harkin M, Heinen M, McAvoy H, McDermott C, Pratschke J, Segurado R, Daly LE. (2019). *Population health risk and protective factors, health status and inequalities, and public health policies in Ireland, 1998-2015.* Dublin: Health Services Executive
- **Conyard. KF,** Metcalfe. A, Corish. S, Flannery. J, Hannon. P, Rusk. B, Yeates. S, Codd. MB. (2020) Healthcare assistants and qualified carers, A Trained, but untapped underutilised resource: A population-based study in Ireland. Full Report: *Dublin: HCA & Carers Ireland & Centre for Support and Training in Analysis and Research, University College Dublin.*
- **Conyard. KF,** Metcalfe. A, Corish. S, Flannery. J, Hannon. P, Rusk. B, Yeates. S, Codd. MB. (2020) Healthcare assistants and qualified carers, A Trained, but untapped underutilised resource: A population-based study in Ireland. Executive Summary: *Dublin: HCA & Carers Ireland & Centre for Support and Training in Analysis and Research, University College Dublin.*
- **Conyard. KF,** Metcalfe. A, Corish. S, Flannery. J, Hannon. P, Rusk. B, Yeates. S, Codd. MB. (2020) Healthcare assistants and qualified carers, A Trained, but untapped underutilised resource: A population-based study in Ireland. Results Summary: *Dublin: HCA & Carers Ireland & Centre for Support and Training in Analysis and Research, University College Dublin.*
- Forde. K, O'Gorman. J, Gavin. P, Dryden. M, Keady. D, Hanahoe. B, McDonnell. C, Power. L, Cryan. B, Sweeney. J, **Conyard. KF,** O'Grady. M. (2020). *Pediatric Lyme Disease in the Republic of Ireland: A cross sectional seroprevalence survey;* European Journal of Clinical Microbiology & Infectious Diseases. October, 2020;
- Metcalfe. A; A. McAllister, **Conyard. KF.** (2020). 24 Hour Rapid Response COVID-19 Survey; HCA & Carers Ireland, April. Report.
- Codd. MB, Barry. J, **Conyard. KF,** Mark. A, McAllister. N, O'Connor. S, Rao. SS, Tonra.H, Wall. P. (2020) NPHE Report – Enhanced Investigation of Healthcare Workers – Report. Health Service Executive, Ireland and Government of Ireland. Pre-Print
- **Conyard. KF,** Metcalfe. A, Codd. MB. (2021). HCA & Carers Ireland Presentation of Healthcare Assistant National Study 2019-2020 to Minister Mary Butler, Minister for Older People and Mental Health – Government of Ireland, Department of Health - Presentation
- Codd. MB, **Conyard. KF,** Gormley. E. (2021). Report on Private Covid-19 Tests and Reporting of Results – UCD & HSE Contact Management Programme [Health Service Executive] – Pre-Print Internal Report
- **Conyard. KF.** (2021) Lifestyle Medicine Certificate Thesis: Sleep. *Presented to RCSI School of Medicine, Department of Health Psychology, Royal College of Surgeons in Ireland, as part requirement for the Certificate in Lifestyle Medicine*
- **European Centre for Disease Prevention and Control.** (2022) Core Competencies in Applied Infectious Disease Epidemiology in Europe. Stockholm: ECDC. Published on 06 April 2022.

- Codd MB, **Conyard KF**, Otok R. (2022) “*Defining Core Curricula to support the attainment of Core Competencies by Public Health Professionals*” (**Workshop Presentation**), Presented at the Association of Schools of Public Health in the European Region; Deans’ and Directors’ Retreat, Sofia, Bulgaria on 15 October 2022
- **Conyard KF**, Orhan R, Chen T, Middleton J, Otok R, Wall P, Codd MB. (2022), “*Planetary Health Education in Public Health Curricula : A European Perspective; The Association of Schools of Public Health in the European Region*”. (Poster) Presented at the Joint Public Health Conference on Planetary Health “Healthy People, Healthy Planet” (IPH) Institute for Public Health, Ireland. Presented on 30Nov2022
- **Conyard KF**, Orhan R, Chen T, Middleton J, Otok R, Wall P, Codd MB. (2022), “*Planetary Health Education in Public Health Curricula : A European Perspective; The Association of Schools of Public Health in the European Region.*” (Oral Poster Presentation) Presented at the (RCPI) Royal College of Physicians in Ireland, Faculty of Public Health Medicine, Winter Scientific Meeting. Presented on 07Dec2022
- Jalili P, Nowak MM, **Conyard KF**, Loughrey J, Codd MB, Phillips CM. (2022) “*A Review of the Association between Micronutrient Deficiencies and COVID-19 Severity and Outcomes*”. (Oral Poster Presentation) Presented at the (RCPI) Royal College of Physicians in Ireland, Faculty of Public Health Medicine, Winter Scientific Meeting. Presented on 07Dec2022
- Conyard KF. (2022) Student Selected Project Thesis: “*A Survey of Public Health Education Curricula in ASPHER Member Schools*”, Project Report Presented to RCSI School of Medicine, Student Selected Project Co-Ordinator’s as part requirement for the MB, BCh, BAO. Hons (Medicine) Programme. Presented 12 Dec 2022
- Plymoth A and Codd MB (Joint 1st), Barry J, Boncan A, Bosman A, **Conyard KF**, Czabanowska K, Davidovitch N, Filipe R, Gonzalez L, Leighton L, Middleton J, Ndirangu M, Otok R, Reid J, Reintjes R, Shickle D, Syed S, Wall P, Pommier J. (2022) “*Core Competencies In Applied Infectious Disease Epidemiology In Europe (CCAIDE): Development And Intended Applications*”. Euro Surveillance, ECDC [**Accepted for publication**]
- Codd. MB, **Conyard KF**, Jalal. R, Kumawat. J, Rao. S. (2022) “*IANPHI Network Questionnaire, Training and Quality Assurance Scoping Exercise, Full Report.*” The International Association of National Public Health Institutes (IANPHI). [**Accepted for publication**]

Referees

Prof. Mary Codd,

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Carysfort Avenue,
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Prof. Patrick Wall

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Prof. Marcia Kirwan,

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Dublin City University,
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PERSONAL INFORMATION

Katarzyna Czabanowska



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 🌐 <http://www.maastrichtuniversity.nl/web/Profile/kasia.czabanowska.htm>

Sex Female | Nationality Polish

WORK EXPERIENCE

2022-now Full Professor of Public Health Leadership and Workforce Development, Maastricht University
 2017-2019 President the Association of the Schools of Public Health in European Region (ASPHER)
 2016- now Senior Expert WHO EURO (Public Health Competencies, Public Health workforce Development and Planning and Public Health Leadership)
 2018-now Vice-Chair, National Council for Public Health Workforce Development, National Institute of Public Health, Warsaw, Poland
 Expert on Capacity building of Public Health Professionals and Training Needs Assessment (ECDC)
 Expert on Competencies for Field Epidemiologists and Infectious Disease Control (ECDC)
 2020 –now Professor in Public Health Leadership and Workforce Development
 (Department of International Health Maastricht University, Faculty of Health Medicine and Life Sciences, CAPHRI)
 2019-2021 Director Governance and Leadership in European Public Health and Public Health Leadership Programme, Department of International Health Maastricht University, Faculty of Health Medicine and Life Sciences
 2016 –now Adjunct Professor Department of Health Policy Management, the IU Richard M. Fairbanks School of Public Health, Indiana University, USA
 2017-now Visiting Professor Institute of Public Health Jagiellonian University, Medical College, Krakow, Poland
 2013 -2020 Associate Professor Department of International Health Maastricht University, FHML, Maastricht, The Netherlands
 2009- 2013 Assistant Professor, Department of International Health Maastricht University, FHML, Maastricht, The Netherlands
 1995-2007 Lecturer and Adjunct Professor, Jagiellonian University, Faculty of Health Sciences, Institute of Public Health, Krakow, Poland
 and Head/Chief Specialist of International Collaboration, Jagiellonian University, Faculty of Health Sciences, Institute of Public Health, Krakow, Poland
 2006-2007 Project Development Consultant, The Sheffield University, School of Health and Related Research (SchARR), UK
 1990-1994 English Language translator and Interpreter (free-lance, consecutive and text translation)
 Director/Owner English Language School for Health Professionals POLAMED (SME), Krakow, Poland

EDUCATION AND TRAINING DEGREES and Hons

2021 Honorary Member, UK Faculty of Public Health.
 2018 Public Health Fellow by Distinction, UK Faculty of Public Health
 2017 Habilitated Doctor University Professor Public Health Leadership and Public Health Human Resources, Jagiellonian University,
 2017 Associate professor level I, Maastricht University, Faculty of Health, Medicine and Life Sciences
 In the field of European Public Health Leadership
 2013 Associate professor level II, Maastricht University, Faculty of Health, Medicine and Life Sciences
 2007 PhD in Health Sciences (specialisation: Public Health). The thesis: " The Use of qualitative research methods in public health research" Faculty of Health Sciences, Jagiellonian University, Medical College,
 1996-1997 Public Health postgraduate study, School of Public Health, Jagiellonian University, Krakow, Poland
 1994-1996 Business and Administration, Jagiellonian University Business School
 1989 Master of Social Science, Faculty of Humanities, Jagiellonian University, Krakow, Poland
 1988 Master English Philology, Faculty of Humanities, Jagiellonian University, Krakow, Poland

PERSONAL SKILLS

Mother tongue(s) Polish

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
	Master Diploma.				
Dutch	Enter level	Enter level	Enter level	Enter level	Enter level
	B2	B1	B2	B1	A2

Communication skills

- Very good communication skills (scientific communication, business and leadership communication skills),
- Effectively share information and responsibility at different organisational levels
- Translate broad strategies into practical terms for others
- Identify and engage stakeholders in interdisciplinary projects to improve public health (WHO-ASPHER Competency Framework, Road Map for Professionalization of Public Health Workforce, ASPHER Presidency, Chair of various Boards and working groups.

Organisational / managerial skills
(Relevant for the EU tender)

Past President of the Association of Schools of Public Health in the European Region (ASPHER)
As ASPHER President, introduced a policy theme on Public Health Workforce at the EU Health Policy Platform and initiated and coedited the Joint Statement on Public Health Workforce in 2017.

Management and leadership (multinational projects consortia), programme director
Coordination of research teams of capacity development projects
Understand and apply effective techniques for developing capacities, training and assessment
Ability to work with boards and governance structures across disciplines and sectors
Assist others to clarify thinking, create consensus, and develop ideas that translate into actionable plans

Expert and Public Health research interest

- Public Health Workforce Development and Leadership.
- Examples of work in relation to Workforce Development and Leadership:
 - a) Lead author of the Training Needs Assessment study with ECDC. Scoping Review of the individual and organisational TNA tools which can be used by the National Institutes of Public Health in the EU MS. The Report and article to be published in EUROSURVAILANCE.
 - b) Lead author and PI of WHO / ASPHER Competency Framework for the Public Health Workforce in the European Region which required a coordination of multiple PH stakeholders from academia, PH professional organisations and governments to reach consensus on the developed competency framework
 - c) Expert in the development of Core Competencies for Field Epidemiologists in Infectious Disease Control (2020-2022 ECDC)
 - d) Senior expert to WHO EURO in Public Health Workforce Capacity Building and Workforce Development
 - e) Supported the missions to Ukraine to propose a plan for public health workforce development, to support the development of EPHOs at the 3 organisational levels (National PH Centre, Regional PH Centres and MoH,) to develop PH competency organisational and individual assessment tool to support recruitment, appraisal, and staffing as well as assure the required competency areas for the provision of EPHOs based on WHO / ASPHER Competency Framework for the Public Health Workforce in the European Region.
 - f) Member of the Core Group of the WHO EURO Coalition of Partners to support the development of Public Health Services, Core Competencies for Public Health workforce.
 - g) Lead author and PI of the Road Map for Professionalization of Public Health Workforce, working with multiple stakeholders including PH organisations, ASPHER, EUPHA, IANPHI, ASPPH, WFPHA and ECDC.
 - h) Lead author and PI of the Public Health Leadership Competency Framework (a consensus study) EU project 2010-2013 (NL, UK, LT, AT)
 - i) Lead author and PI of the Competency Framework for Quality Improvement in Family Medicine EU project (2012-2014)
 - j) Effective risk communication related to infectious diseases based on the COVID-19 experience (National Research Fund (2021-2022, NAWA PL).

- Other skills**
- Expert (evaluator) to the EU**
- 2017 Expert Evaluator Final Evaluation of the Third Health Programme (3HP) of the European Commission, The EC, DG SANTE
 - 2016 May–December Expert evaluator: Mid-term evaluation of the Third Health Programme (3HP) of the European Commission, The EC, DG SANTE
 - 2011- 2014 Education, Audio-visual and Culture Executive Agency of European Commission Foundation for the Development of the Education System. National Agency for the EU Lifelong Learning Program
 - 2004-2006 Lifelong Learning Program, The UK National Agency ECOTEC: Quality Assurance, Assessment and Self-assessment methods
 - 2008 DG Translation EU
 - 2007 ECDC Competency Framework for the Field Epidemiologists (expert panel member and reviewer)
- Reviewer (Journals and Committees)**
- Fund for Scientific Research-FNRS (SEMAPHORE)
 - Public Health Journal
 - Bulletin of WHO
 - Public Health Reviews
 - ICLHE (Integrating Content and Language in Higher Education)
 - European Journal of Public Health
 - British Medical Journal
 - BMC
 - Editor-in Chief Public Health Reviews

Selected publications:

WHO Reports:

1. The Road Map to Professionalising the Public Health Workforce in the European Region
World Health Organization. Regional Office for Europe. (2022). Roadmap to professionalizing the public health workforce in the European Region. World Health Organization. Regional Office for Europe. <https://apps.who.int/iris/handle/10665/351526>. License: CC BY-NC-SA 3.0 IGO
2. WHO-ASPHER Competency Framework for Public Health Workforce in the European Region
World Health Organization. Regional Office for Europe. (2020). WHO-ASPHER competency framework for the public health workforce in the European Region. World Health Organization. Regional Office for Europe. <https://apps.who.int/iris/handle/10665/347866>
3. ECDC Reports:
Updating Core Competencies in Applied Infectious Disease Epidemiology (2022)
Core competencies for EU public health epidemiologists in communicable disease surveillance and response (2009)
<https://www.ecdc.europa.eu/sites/default/files/media/en/publications/Publications/training-core-competencies-EU-public-health-epidemiologists.pdf>

Peer reviewed research:

4. Konstantinos Ioannidis, Roxanne W. Hook, Anna Wiedemann, Junaid Bhatti, **Katarzyna Czabanowska**, Andres Roman-Urrestarazu, Jon E. Grant, Ian M. Goodyer, Peter Fonagy, Edward T. Bullmore, Peter B. Jones, Samuel R. Chamberlain, Associations between COVID-19 pandemic impact, dimensions of behavior and eating disorders: A longitudinal UK-based study, *Comprehensive Psychiatry*, Volume 115, 2022, <https://doi.org/10.1016/j.comppsy.2022.152304>.
5. Orhan R, Paric M, **Czabanowska K**. Lessons Learnt from the EU Response to NCDs: A Content Analysis on Building Resilient Post-COVID Health Systems. *Healthcare (Basel)*. 2021 Nov 30;9(12):1659. doi: 10.3390/healthcare9121659. PMID: 34946385; PMCID: PMC8701320.
6. van Kessel, R., Wong, B. L. H., Rubinic, I., & **Czabanowska, K**. (2021, June 11). Is Europe prepared to go digital? Making the case for developing digital capacity: an exploratory analysis of Eurostat survey data. <https://doi.org/10.31235/osf.io/cfkxd>
7. Gershuni O., **Czabanowska K**, Burazeri G., Bjegovic-Mikanovic V., Juszczyk G., Cichowska Myrup A., Kurpita V. Aligning Best Practices: A Guiding Framework as a Valuable Tool for Public Health Workforce Development. The Example of Ukraine. *Int. J. Environ. Res. Public Health* 2021; 18(17):9246. <https://doi.org/10.3390/ijerph18179246>
8. **Czabanowska K**, Kuhlmann E. Public health competences through the lens of the COVID-19 pandemic: what matters for health workforce preparedness for global health emergencies? *Int JHealth Plann Mgmt*. 2021;36(S1):14–19. <https://doi.org/10.1002/hpm.3131>
9. Pablo Rodríguez-Feria, Luis Jorge Hernández Flórez, **Katarzyna Czabanowska**. Leadership Competencies for Knowledge Translation in Public Health: A consensus study. *Journal of Public Health* | pp. 1–10 | <https://doi.org/10.1093/pubmed/fdab286>.

ASPHER COVID19 Task Force and a special research group on Inequalities and Vulnerabilities Statements:

- ASPHER: Covid-19 vaccine passports and vaccine hesitancy: freedom or control? (BMJ Blog) <https://blogs.bmj.com/bmj/2021/03/30/covid-19-vaccine-passports-and-vaccine-hesitancy-freedom-or-control/>
- ASPHER Statement on COVID 19 <https://link.springer.com/article/10.1007/s00038-020-01362-x>
- ASPHER Statement of Inequalities and Vulnerabilities: <https://www.aspher.org/download/428/aspher-covid-19-task-force-first-statement-on-health-inequalities-and-vulnerable-populations.pdf>

- ASPHER Statement on Racism and Health
- ASPHER statement on a second wave of COVID19
- ASPHER Statement of Reopening universities in Europe <https://www.aspher.org/aspher-covid19-statement-signatories.html>

Management and scientific coordination of multicenter international projects financed by the European Commission and other funds

Funding from national and international organizations

(Covering employment at UM from 2009 till now)

Total funding acquired between 2009 -2020 is: **9.994.269 euro** in various national and international grants and projects in which I served as both PI and partner. The amount for UM was approximately: 1.300.000 euro. The main funding includes:

- 7.000.000 euro in two editions of Erasmus+ (ERASMUS MUNDUS) Joint Diploma Programs (first as PI and later as Partner). Between 2017 -2019, UM receives approximately between 40-50.000 euro yearly and between 2019-2024 the yearly amount is around 40-60.000 euro depending on a number of selected students.
- 1.000.000 euro in Erasmus+ Capacity Building Project of the EU: "Sharing European Educational Experience in Public Health for Israel" (SEEEPPI) (PI as former ASPHER President).
- 400.000 euro for the EU Lifelong learning Programme Erasmus Multilateral Curriculum development Project "Leaders for European Public Health" (PI)

More specific information about the projects is listed in a chronological order (from most recent) below:

2020- 2021 WUN Network: Gendering Women Leadership for Health

(Total: 14 000 euro)

2019- 2024 Erasmus + Joint Diploma Master Program: Europubhealth, Fourth Edition

(Total 4.000.000 euro)

2016- 2019 Erasmus+ Joint Diploma Master Program: Europubhealth, Third Edition

(Total 3.000.000 euro)

2019- 2023 Financing the PhD candidate by Indonesian Government Research Fund, a lump sum fee for supervision, research and campus access

(Total: 64.000 euro, additionally the candidate receives a stipend to cover accommodation and living expenses)

2020- 2023 Erasmus+ KA203 - Strategic Partnerships for higher education. "Development and Integration of Health Literacy Education with Innovative Methods in Medical Curricula across Europe"

(Total: 271.175 euro)

2020-2023 Erasmus+ Capacity Building Project. "Sharing European Educational Experience in Public Health for Israel (SEEEPPI)"

(Total: 1.000.000 euro)

2020 - 2021 European Centre for Disease Control (ECDC) Tender "Development of Competency Framework for Infectious Disease Epidemiology" as a former ASPHER President

(Total: 120.000 euro)

2019-2020 This is Public Health Campaign (TIPH) ASPHER and ASPPH

(5000 euro)

2017- 2019 WHO Euro Coalition of Partners "Core Competency Framework for Public Health Workforce"

(24.000 euro)

2017- 2019 WHO Euro Coalition of Partners "The Road Map to Professionalising Public Health Workforce (ASPHER, UM)

(24.000 euro)

2015- 2017 Erasmus+: Strategic Partnership. "Improving Rational Use of Antibiotics among Adults in Turkey and Turkish Migrants in Germany, Netherlands and Sweden (ANTIBIOTIC)"

(Total: 265. 000 euro)

2016- 2018 Gilling's Scholarship in Public Health Leadership for two public Health Post-Doctoral Scholars

The bilateral agreement between Cambridge University, Department of Public Health and Leadership for Public Health Programme, INTHEALTH, UM

(Total: 16.000 euro)

2015- 2018 Erasmus+, Education, Audio-visual and Culture Executive Agency (EACEA,) Jean Monnet Network: "European Integration, Small States and Health"

(Total: 300.000 euro)

2014- 2015 Leadership for public health in Europe, CPD course for professionals. (Coordinator)

Total amount: 20.000 Euro

2013- 2014 Universiteitsfonds Limburg SWOL "Together applying PBL in innovative solutions for distance health leadership education." Establishment of an international collaboration between Maastricht University, FHML, Department of International Health and the University of North Carolina at Chapel Hill

Total: 3.800 Euro

2012-1015 EU Lifelong learning Programme, Jean Monnet Chair in European Public Health

Total: 45.000 Euro

2010-2013 EU Lifelong learning Programme Erasmus Multilateral Curriculum development Project "Leaders for European Public Health" (Lephie) (awarded a success story title by the EC)

Total: 400.000 Euro

2010-2012 EU Lifelong learning Programme Leonardo da Vinci Transfer of Innovation "Quality Improvement in Primary Care Supported by Modern Technology" (InGPInQI)

Total: 367. 280 Euro

2011-2016 EU Erasmus Mundus Programme: Europubhealth II, European Public Health Master, **Europubhealth**

(funding to support the students around 10 000/year)

2009-2011 EU 7th Framework Programme "Health Prometheus: Health Professional Mobility in the European Union"

Total: 25. 000 Euro

2009-2010 EU CONF BG, ref. n° 2004104 "Challenges of delivering health in the enlarged Europe-experience and perspectives from member states and accession countries Euro

Total amount: 10.000 Euro

2009 UM rector support seed fund for the development of the Europubhealth Programme, the EC Erasmus Mundus Programme

Total: 25. 000 Euro

CURRICULUM VITAE AND LIST OF PUBLICATIONS

• **Personal Details**

Name: Nadav Davidovitch

Marital Status: Married + 3

Languages: English, Hebrew, and Italian.

Regular military service: Medical Corps, IDF (Lieutenant Colonel – Reserve)

Address at work: Department of Health Systems Management, School of Public Health, Faculty of Health Sciences, Ben Gurion University of the Negev of the Negev Beer Sheva, 84105.

Tel: 972 – 8 - 647-7421

Fax: 972 – 8 – 647-7634

e-mail: nadavd@bgu.ac.il

• **Education**

B.A. 1992 - 95 - Tel Aviv University- Philosophy, Magna cum Laude

M.D. 1988 - 95 - Tel Aviv University - Medical School

Thesis Title: Thyroid Function in Preterm: The Influence of Iodine Containing Disinfectants (Advisor: Prof. Nechama Linder)

M.P.H. - 2001-2005 - Ben Gurion University of the Negev, Magna cum Laude (Health System Management Track)

Thesis Title: Health Status and Patterns of Use of Health Services among Recent Immigrants from the Former Soviet Union and Ethiopia (Advisors: Prof. Lechaim Naggan, Prof. Shifra Shvarts)

Ph.D. 1997 – 2004 - Tel Aviv University – History and Sociology of Health

Thesis Title: Framing Scientific Medicine: The Relationship between Conventional and Unconventional Medicine (Advisors: Prof. Allan Brandt - Harvard University, Prof. Eva Jablonka, Dr. Moshe Zuckerman)

Residency in Public Health - 2000 - 2005 Epidemiology Section, Israeli Defense Forces

• **Other Educational Background**

3.2001 Epidemiological Intervention Training Course of Israel (EPIIS)

9.2005 – 5.2006 Bioethics Certificate Program – Albert Einstein Medical School and Cardozo Law School, NY

• **Employment History**

6.2015 – current Full Professor, Health Systems Management, School of Public Health, Faculty of Health Sciences, Ben Gurion University of the Negev

4.2011 – 5.2015 Associate Professor, Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev (tenured 6.2012)

8.2008 – 12.2008	Visiting Professor, University of Illinois, Chicago (School of Public Health)
4.2007 – 3.2011	Senior Lecturer, Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev
12.2006 – 5.2008	Public Health Officer, Central Health District, Public Health Services, Ministry of Health, Israel
8.2006 – 8.2010	Adjunct Lecturer, Department of Socio-Medical Sciences, Mailman School of Public Health, Columbia University
9.2005 – 7.2006	Fulbright visiting scholar, Department of Socio-Medical Sciences, Mailman School of Public Health, Columbia University
10.2003 – 4.2007	Lecturer, Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev
2003 - 2005	Head, Epidemiology Section, Army Health Branch, Israeli Defense Forces
10.2001 – 10.2003	Instructor, Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev
2000 - 2003	Epidemiologist, Epidemiology Section, Army Health Branch, Israeli Defense Forces
1998 - 2000	Teaching fellow, Social Medicine, Harvard University
1997 -1998	Brigade physician, Israeli Defense Forces
1996 -1997	Battalion physician, Israeli Defense Forces
1995 - 1996	Rotating internship, Assaf Harofe Medical Center, Zrifin, Israel.

• **Professional Activities**

(a) Positions in academic administration

8.2018 – current	Director, School of Public Health, Faculty of Health Sciences, Ben Gurion University of the Negev
10.2019 – current	Health Leadership Track Coordinator, Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev
8.2018 – current	Senate member, Ben Gurion University of the Negev
8.2018 – current	Appointments Committee, Ben Gurion University of the Negev
8.2015 – 7.2017	Chair, Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev
4.2015 – current	Assistant Dean for Global Affairs, Faculty of Health Sciences, Ben Gurion University of the Negev
10.2012 – 8.2015	Member, Regulation Committee, Ben Gurion University of the Negev
10.2011 – current	Member, Ethics Committee, Faculty of Health Sciences, Ben Gurion University of the Negev

10.2011-current	Academic coordinator, Global Health Track, Overseas Program, Ben Gurion University of the Negev
2011 – 2018	Member, Green Campus Committee, Ben Gurion University of the Negev
10.2009 – 8.2015	Chair, Center for Health Policy in the Negev, Faculty of Health Sciences, Ben Gurion University of the Negev
8.2008 – 8.2015	Chair, Curriculum Committee, Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev
2008- 2015	Member, Guilford-Glazer Faculty of Business and Management Curriculum committee, Ben-Gurion University of the Negev.
10.2002 – current	Health Management Track Coordinator, MPH Program, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Dan Greenberg)
10.2000 – 10.2004	Medicine, Culture and Society Research Seminar Coordinator, Sackler Medical School and the Cohn Institute for the History and Philosophy of Science and Ideas, Tel Aviv University.

(b) Professional functions outside universities/institutions

2020 – current	Association of Schools of Public Health in European Region (ASPHER) COVID-19 Task Force
2019 – current	Member, European Burden of Disease Network (COST action - CA18218)
2013 – 2019	Chair, Association of Public Health Physicians in Israel, Israeli Medical Association
2010 – current	Executive Committee, European Public Health Association (Israel Official Representative)
2010 – current	Member, National Advisory Board on Environmental Health, Public Health Services, Israel
2010 – 2018	President, Israeli Society for the History and Philosophy of science
2009 – 2016	Member of National Steering Committee for Health Promotion, Ministry of Health

(c) Significant professional consulting

7.2019 – current	Health Consultant, National Plan for the Israeli Healthcare System (TAMA 49)
8.2016- current	Committee on Reducing Racism in the Healthcare System, Israeli Ministry of Health
6.2012 – 6.2013	Better Life Index, Health Committee, Israeli Ministry of Health
8.2010-2.2011	Ministry of Environment, Consulting Committee for the Implementation of the Clean Air Act
5.2010 – 4.2012	European Commission on Science in Society, Writing the Israeli Report with Dr. Noah Efron, Bar Ilan University

(d) Membership in professional/scientific societies

2019 – Current	Member, Association of Schools of Public Health in European Region (ASPHER)
2017 – Current	Honorary Member, Faculty of Public Health, Royal College of Physicians
2008 – Current	European Association of Public Health

2003 – Current	Israeli Society of Sociology
2002 – Current	Association of Public Health Physicians in Israel, Israeli Medical Association
2002 – Current	American Public Health Association
2000– Current	Israel Society for the History and Philosophy of Science

e) Member of editorial board of scientific or professional journal

2014 – Current	Frontiers in Public Health
2008 – Current	Hektoen International: A Journal of Medical Humanities

f) Reviewer ad-hoc - Scientific Journals

Science
New England Journal of Medicine
Lancet
PlosMed
PlosOne
American Journal of Public Health
European Journal of Public Health
Health Policy
Israeli Journal for Health Policy Research
Global Public Health
Vaccine
Social Science and Medicine
Science in Context
Public Health Ethics
Public Health Reports
Medical Anthropology
Medical History
Israel Medical Association Journal
Harefuah

• **Conferences and Panels Organized**

11.2002	Army Health Branch – Then and Now, Ben Gurion University of the Negev (with Itamar Grotto)
12.2003	Trauma and Memory: Between Individual and Collective Experiences, International Conference, Bar Ilan University (with Michal Alberstein)
5.2004	Trauma and Memory: Legal, Medical, and Cultural Perspectives, panel organized for the Law and Society Association Annual Meeting, Chicago, US (with Michal Alberstein)
6.2005	Environmental Health Risks in Israel: Do We Assess and Face Risks Adequately? Heschel Center for Environmental Learning and Leadership and Porter School of Environmental Studies (with Maya Sadeh)
12.2005	"Evidence-based Public Health: Critical Histories and Contemporary Critiques" panel, American Public Health

- Association Annual Conference, Philadelphia, US, (with Dani Filc)
- 9.2006 On Birds and Humans: Social, Political and Economic Aspects of Pandemic Influenza Preparedness in Israel, 3rd Workshop on Science, Technology, Medicine and Society in Israel, Ben Gurion Institute, Sdeh Boker, Israel, (with Tal Golan and Yaakov Garb)
- 12.2006 Vaccination: From the Laboratory to Policy Making, Israeli Public Health Physicians Association Annual Conference, Faculty of Health Sciences, Ben Gurion University of the Negev, Israel
- 2.2007 Sociology of Health, Israeli Sociological Society Annual Conference, Haifa University, Israel
- 6.2007 Historical and Social Perspectives on Health and Zionism, Association of Israel Studies 23rd Annual Conference, Open University, Israel (with Rakefet Zalashik, NYU)
- 2.2008 Risk Perception and Communication in Environment and Health, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Paul Brandt-Rauf, Mailman School of Public Health, Columbia University and the Environmental Health Fund, Israel)
- 5.2008 Rethinking Public Health Law and Ethics, Faculty of Law, Bar Ilan University (with Dr. Michal Alberstein, Faculty of Law, Bar Ilan University Israel)
- 5.2008 Assessing Health Care Reforms: Europe, USA and Israel, International workshop, European Center for the Study of European Politics and Society and the Faculty of Health Sciences, Ben Gurion University of the Negev (with Dr. Dani Filc, Department of Politics and Government, Ben Gurion University of the Negev)
12. 2008 Institutional Production and Treatment of Trauma, in Global Regional and Local: Law, Politics and Society in Comparative Perspective, International Conference, Israeli Law and Society Association, Hebrew University (with Dr. Michal Alberstein, Faculty of Law, Bar Ilan University)
3. 2009 One Health: Veterinary and Human Perspectives on Infectious Diseases, Israel Society for Microbiology (ISM) annual Meeting Bar Ilan University (with Dr. Eyal Klement, Korot School of Veterinary Medicine, Hebrew University)
6. 2010 Facing Health Inequities: The Negev as a Case Study, Organized by the Center for Health Policy Research in the Negev and the Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Gabi Bin Nun and Dr. Keren Dopelt)
10. 2010 Health Impact Assessment – International Workshop (with Maya Negev, Ben Gurion University of the Negev, sponsored by the Environment and Health Fund)

- 5. 2011 1st Mitzpe Ramon Conference for Health Equity, Organized by the Center for Health Policy Research in the Negev and the Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Gabi Bin Nun and Dr. Keren Dopelt)
- 5. 2011 Infections Diseases, Migration and War: The Case of Palestine/Israel, American Association for the History of Medicine Annual Conference, Philadelphia (with Prof. Rakefet Zalashik, Temple University)
- 11. 2011 Framing Public Health Ethics, European Public Health Annual Conference, Copenhagen (with Prof. Michael Yudell, Drexel University)
- 10. 2012 2nd Mitzpe Ramon Conference for Health Equity, Organized by the Center for Health Policy Research in the Negev and the Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Gabi Bin Nun and Dr. Keren Dopelt)
- 11. 2012 Ecohealth sessions, International Conference on Drylands, Deserts and Desertification (with Dr. Maya Negev, Tel Aviv University)
- 10.2013 7th International Conference on Children's Health and the Environment, Jerusalem (with Prof. Yona Amitai, Chair)
- 12. 2013 Democratization of Risk Governance, International Workshop, Tel Aviv University and Bar Ilan University (with Prof. Oren Perez, Prof. Issi Rosen-Zvi & Dr. Orr Karassin)
- 5. 2014 3rd Mitzpe Ramon Conference for Health Equity, Organized by the Center for Health Policy Research in the Negev and the Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Gabi Bin Nun and Dr. Keren Dopelt)
- 11. 2014 Ecohealth sessions, International Conference on Drylands, Deserts and Desertification (with Dr. Maya Negev, Tel Aviv University)
- 2. 2015 Politics of Bioethics, Biannual Science, Technology and Society in Israel workshop (with Prof. Shai Lavi, Prof. Tal Golan and Dr. Noah Efron)
- 6.2015 Israeli National Health Insurance Law 20th Anniversary , International Conference (with Prof. Dani Filc and Prof. Ayal Gross)
- 7.2015 The Polio Vaccination Campaign of Summer 2013 - Critical Assessments, Tel Aviv University (with Prof. Jonathan Gershoni)
- 12.2015 Rethinking Private-Public Mix in Healthcare: US, Europe and Israel, International Workshop, BGU-UCLA (with Prof. Dani Filc)
- 5.2016 Making Places for Healthy Communities – International Workshop, BGU (with Prof. David Chinitz)

10. 2017 5th Mitzpe Ramon Conference for Health Equity, Organized by the Center for Health Policy Research in the Negev and the Department of Health Systems Management, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Gabi Bin Nun and Dr. Keren Dopelt)
- 11.2017 Economic arguments in migrant health policy making: Bridging the evidence policy gap – International Workshop, EUPHA Section on Migrant and Ethnic Minority Health and Center for Health, Humanism and Society, BGU (with Prof. Dani Filc, Prof. Allan Krasnik)
- 11.2018 Migration, Ethics and public's health on planet earth – International Workshop, EUPHA Section on Migrant and Ethnic Minority Health and Center for Health, Humanism and Society, BGU (with Dr. Farhang Tahzib, Prof. Allan Krasnik)
- 6.2018 Israeli Public Health Annual Conference, Kfar Hamacabbiah (with Prof. Rachel Dankner)
- 6.2019 Israeli Public Health Annual Conference, Kfar Hamacabbiah (with Prof. Hagai Levine)
- 7.2019 The Clinic and the Bank Towards a Bioethics of the Information Revolution in Medicine – Israeli Academy of Science and Humanities Funded International Seminar (with Van Leer Jerusalem Institute)

• **Community activities**

Beer Sheva Healthy City – Steering Committee

Healthy Placemaking – Partnership with Negev Now Coalition, building healthy communities

Physicians for Human Rights – Open Clinic for Migrant Workers and Health Disparities Committee

Levinski 108 STD clinic, Tel Aviv – Steering Committee

Health and Environment Committee, Heschel Center for Environmental Learning and Leadership

• **Educational activities**

(a) Courses taught

Science and Society in the 20th Century, Harvard University Core Program (Undergraduate students: Premed and history of science concentration)

Teaching Fellow – Medicine and Society in America, Harvard University Core Program (Undergraduate students: premed and history of science concentration)

Teaching Fellow – History of Madness, Harvard University History of Science Department (Undergraduate students: premed and history of science concentration)

Medical Ethics, Sackler Medical School, Tel Aviv University (Medical Students, second and third years)

Seminar “From the Laboratory to the Bedside – The Scientific Revolution in Medicine”, Cohn Institute for the History and Philosophy of Science and Ideas, Tel Aviv University (Graduate Students, MA and PhD in History of Science)

History of Medicine in Israel, Ben Gurion University of the Negev (BA students, Health Systems Management and Medical Students)

Epidemiological Intervention Training Course (together with Israeli Ministry of Health)

Health and Immigration, MD Program in International Health and Medicine, Ben Gurion University of the Negev in Collaboration with Columbia University Health Sciences (International MD students)

Public Health – Introductory Course, MPH Program, Faculty of Health Sciences, Ben Gurion University of the Negev (MPH students, with Prof. Itamar Grotto, Prof. Natalya Bilenko)

Epidemiology and biostatistics - MHA program, Medical Corps, IDF (given by the Department of Health Systems Management, Ben Gurion University of the Negev, for MHA students)

Medical Borders: Historical, Political and Cultural Perspectives of Health and Immigration, Mailman School of Public Health, Columbia University (Graduate students – MPH, PhD)

Conflict Management and Negotiation in the Health Care System, Seminar for MHA and PhD students, Faculty of Health Sciences, Ben Gurion University of the Negev

The Israeli Health Care System, MHA, MPH and PhD students, Faculty of Health Sciences, Ben Gurion University of the Negev

Health Promotion, Course for Health Systems Management BA and MHA students, Faculty of Health Sciences, Ben Gurion University of the Negev

Health Care Systems around the World, Course for Health Systems Management, BA and MHA students, Faculty of Health Sciences and School of Management, Ben Gurion University of the Negev

Israel as a Multi-Cultural Society, UIC (MPH students)

Public Health Ethics, Course for Health Systems Management BA students, Faculty of Health Sciences, Ben Gurion University of the Negev

Ecohealth, Course for undergraduate and graduate students, Arava Institute and Ben Gurion University of the Negev

Health Inequities Module, International MD program, Ben Gurion University of the Negev

Environmental Justice and Health, Course for Medical Students and Health Systems Management BA students, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Dani Filc)

Health in the Age of Globalization, Overseas Program, Ben Gurion University of the Negev

Issues in Health Policy and Management, Course for MHA students, Faculty of Health Sciences, Ben Gurion University of the Negev (with Prof. Dan Greenberg)

(b) Research students

MA/MHA/MPH

2003-2004 – **Tamar Sofer** – MHA

Thesis title: *Satisfaction with Treatment of Low Back Pain - Conventional Medicine vs. Complementary Medicine*, Department of Health Systems Management, Ben Gurion University of the Negev, with Prof. Avishai Goldberg

2004-2005 – **Nora Goetlib** - MPH

Thesis title: *Accessibility and Utilization of Antenatal Care among the Bedouin of the Unrecognized Villages of the Negev Desert/ Israel*, Programme in International Health, Humboldt University and Free University Berlin

2004-2006 – **Hagit Shahak** – MPH

Thesis title: *The usage patterns of Internet based medical information by primary care physicians as an intervention tool in order to increase professional updating levels*, Epidemiology Department, Faculty of Health Sciences, Ben Gurion University of the Negev, with Prof. Batia Serov

2007-2008 – **Nezach Ben-Hur** – MPH

Thesis title: *Analysis of Mortality Risk Factors in ARDS Patients Treated in Prone Position*, Epidemiology Department, Faculty of Health Sciences, Ben Gurion University of the Negev, with Prof. Michael Frieger

2007-2008 – **Oren Wacht** – MHA

Thesis title: *Family Participation in ER Resuscitation*, Department of Health Systems Management, Ben Gurion University of the Negev

2009-2010 – **Liora Jana** – MBA

Thesis title: *Identifying Barriers and Facilitating Factors for the Vaccination of Physicians against Influenza using the Health Belief Model and the Theory of Planned Behavior Model*, Department of Management, Ben Gurion University of the Negev, with Prof. Ran Balicer

2009-2010 - **Katarina Parfionov** – MPH

Thesis title: *Men who have sex with men who train in gyms: knowledge, attitudes and behavior*, Department of Epidemiology, Ben Gurion University of the Negev, with Prof. Itamar Grotto

2009-2013 – **Hadara Yazkan** – MHA

Thesis title: *Discrepancies in Diabetic Drugs Treatment*, Department of Health Systems Management, Ben Gurion University of the Negev

2011-2013 – **Shelly Friedman** – MHA

Thesis title: *The Law of Insurance for Vaccination Victims (1989), Implementation of the law as mirrored by its objectives*, Department of Health Systems

Management, Ben Gurion University of the Negev

2011-2013 – **Yonina Fleishman** – MPH

Thesis title: *Health perceptions of undocumented labor migrants in Israel*, School of Public Health, Hebrew University, with Prof. Alex Leventhal

2011-2014 – **Yael Bar-Zeev** - MPH

Thesis title: *Correlation between Smoking Patterns and Socio-Demographic Status to Smoking Cessation Preferences*, Department of Epidemiology, Ben Gurion University of the Negev, with Prof. Itamar Grotto

2013-2014 – **Yoel Har-Even** – MHA

Thesis title: *Attitudes of Medical Staff regarding the Right to Medical Services in the IDF*, Department of Health Systems Management, Ben Gurion University of the Negev

2013-2014 – **Sarit Shahaf** – MHA

Thesis title: *Utilization of Healthcare Services in the General Emergency Room at the Tel Aviv Sourasky Medical Center: A Comparative Analysis of Uninsured Adult Immigrant and Israeli Citizens*, Department of Health Systems Management, Ben Gurion University of the Negev

2016-2018 – **Lotan Kraun** - MPH

Thesis title: *Differences in health care utilization among women who have been exposed and non-exposed to intimate partner violence*, School of Public Health, Ben Gurion University of the Negev, with Dr. Nihaya Daoud

2017-2019 - **Tirza Ulanovsky- Selinger** – MHA

Thesis title: *Gender Differences in Stroke's Treatment in Israel*, Department of Health Systems Management, Ben Gurion University of the Negev

MD

2004-2005 – **Barak Nahir** – MD

Thesis title: *Economic, medical and sociological perspectives of the policy of blood donation from new immigrants from Ethiopia in Israel*, Faculty of Health Sciences, Ben Gurion University of the Negev, with Prof. Shifra Shvarts

2005-2006 – **Eliaz Miller** – MD

Thesis title: *Post Transfusion Hepatitis in Israel*, Faculty of Health Sciences, Ben Gurion University of the Negev, with Prof. Avishai Goldberg and Dr. Itamar Grotto

2009-2011 – **Kostya Gushansky** – MD

Thesis title: *Assessing the influence of a Health-Promoting project on attitudes regarding individual health control and responsibility in schoolchildren*, Faculty of Health Sciences, Ben Gurion University of the Negev.

PhD

2004-2008 – **Tamar Sofer** – PhD

Thesis title: *Complementary and Alternative Medicine in Israel*, Department of Health Systems Management, Ben Gurion University of the Negev, with Prof. Avishai Goldberg

2004-2008 – **Eyal Katvan** – PhD

Thesis title: *Medical Inspection of Immigrants during the British Mandate Period*, Science, Technology and Society Program, Bar Ilan University, with Dr. Noah Efron

2004-2008 – **Moshe Cohen** – PhD

Thesis title: *Complementary Medicine Clear its way into the Medical Establishment*, Science, Technology and Society Program, Bar Ilan University, with Dr. Noah Efron

2008-2013 – **Nora Goetlib** – PhD

Thesis title: *State, Citizenship and Health Policy in an Age of Global Mobility – a comparative study of Germany and Israel*, Department of Health Systems Management, Ben Gurion University of the Negev, with Prof. Dani Filc

2008-2013 – **Oren Wacht** – PhD

Thesis title: *Development of the Paramedic Profession in Israel*, Department of Health Systems Management, Ben Gurion University of the Negev

2008-2014 – **Doron Polachek** – PhD

Thesis title: *Political Will as a Social Determinant of Health: Analysis of the Healthy Cities Network in Israel*, Department of Health Systems Management, Ben Gurion University of the Negev

2012-2016 – **Eithan Brodsky** – PhD

Thesis title: *Shifts in the Nursing Professional Status in Israeli Community-based Chronic Disease Management*, Department of Health Systems Management, Ben Gurion University of the Negev, with Dr. Dina van Djick

2012-2017 – **Shlomit Avni** – PhD

Thesis title: *A Jewish Man Forgoes Medication: The Evolution of the Discourse on Health Inequalities in Israel*, Department of Health Systems Management, Ben Gurion University of the Negev, with Prof. Dani Filc

2012-2017 – **Liora Shmueli** – PhD

Thesis title: *Utilization of Second Medical Opinions Among the Adult Population in Israel*, Department of Health Systems Management, Ben Gurion University of the Negev, with Prof. Joseph Pliskin

2013-2018 – **Yannai Kranzler** – PhD

Thesis title: *Contextualizing Health in all Policies*, Department of Health Systems Management, Ben Gurion University of the Negev

2015-2020 – **Orly Kerub** – PhD

Thesis title: *Identifying Early Childhood Autism Spectrum Disorder in the Negev Bedouin population: Strategy for a Service Model Design*, Department of Health Systems Management, Ben Gurion University of the Negev

2015-current – **Sarit Shahaf** – PhD

Thesis title: *Emergency Room Medical Treatment of Adult Immigrant Population in Israel*, Department of Health Systems Management, Ben Gurion University of the Negev

MD-PhD

2014-current – **Dan Weksler** – MD-PhD

Thesis title: *Policies Regarding Autistic Adults: A Comparative Study between Israel and the United States*, Department of Health Systems Management, Ben Gurion University of the Negev

2014-current – **Barak Hermesh** – MD-PhD

Thesis title: *Brucellosis Control in the Negev*, Department of Health Systems Management, Ben Gurion University of the Negev

2017-current – **Alon Rassoly** – MD-PhD

Thesis title: *Quality measurement in primary healthcare in Shanghai – the question of knowledge transfer*, Department of Health Systems Management, Ben Gurion University of the Negev

• **Awards, Citations, Honors, Fellowships**

- 9.1999 Mark C. Stevens Researcher Travel Fellowship from the Bentley Historical Library, University of Michigan
- 4.2000 Resident Research Fellowship of the Francis Clark Wood Institute for the History of Medicine of the College of Physicians of Philadelphia
- 4.2005 Fulbright Award for Israeli Post-Doctoral Scholars, United States - Israel Educational Foundation (USIEF)
- 4.2006 Francis A. Countway Library Fellowship in the History of Medicine, Harvard University
- 3.2007 YIVO Institute for Jewish Research Fellowship (with Rakefet Zakashik)
- 10.2009 Distinguished visiting scholar, UIC
- 3.2017 Honorary member, Faculty of Public Health, UK
- 5.2020 Halpérin Prize for Outstanding Research in Public Policy and Human Rights
- 10.2022 ASPHER Research Excellence Award

• **Scientific Publications**

H-index: 35, Total number of citations of all articles: 4411

a) Books and Edited Volumes

1. Borowy, I. and **N. Davidovitch**. (guest editors). 2005. Health in Palestine: 1850-2000. Dynamis, Volume 25.
2. **Davidovitch, N.** and R. Zalashik. (guest editors). 2006. Medical Borders: Historical, Political and Cultural Analyses, Science in Context, Volume 19.
3. Sarat, A., **Davidovitch, N.** and M. Alberstein (eds.). 2008. Trauma and Memory: Reading, Healing and Making Law. Stanford University Press.
4. **Davidovitch, N.** and R. Zalashik. (guest editors). 2012. Infectious Diseases and Epidemics in the Land of Israel. Korot. Volume 21.
5. **Davidovitch, N.**, Alberstein, M. and R. Zalashik (eds.) 2016. Collective Trauma in Israel: Historical, Social and Political Perspectives. Bar Ilan University Press (Hebrew).
6. Boas, H., Hashiloni-Dolev Y., **Davidovitch, N.**, Filc D., Lavi S. (eds.) 2017. Bioethics and Biopolitics in Israel. Cambridge University Press.
7. Alberstein M, **Davidovitch N**, Kamin-Friedman S. (eds.) 2018, Conflict Resolution in Healthcare Disputes, Special Issue, International Journal of Conflict Engagement and Resolution
8. **Davidovitch, N.** and R. Zalashik. (guest editors). 2019. Scientific Medicine and the Politics of Public Health, Science in Context, Volume 32.

b) Chapters in collective volumes (peer reviewed)

1. **Davidovitch, N.** 2004. From A “Humble Humbug” to the “Powerful Placebo”: The Image of the Placebo in the Orthodox-Alternative Medicine Debate, in Volker Roelke, Giovanni Maio (eds.). Twentieth Century Ethics of Human Subjects Research: Historical

- Perspectives on Values, Practices and Regulations. Stuttgart, Franz Steiner Verlag. pp. 293-308
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135. R Waitzberg, **N Davidovitch**, G Leibner, N Penn, S Brammli-Greenberg, Israel's response to the COVID-19 pandemic: tailoring measures for vulnerable cultural minority populations, *International Journal for Equity in Health* 2020; 19 (1), 1-5
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140. Daoud N, Kraun L, Sergienko R, Batat N, Shoham-Vardi I, **Davidovitch N**, Patterns of healthcare services utilization associated with intimate partner violence (IPV), *PloS one*, 2020;15 (1), e0228088
141. Alon Rasooly, Nadav Davidovitch, Dani Filc, The physician as a neoliberal subject—a qualitative study within a private-public mix setting, *Social Science and Medicine*, Volume 259, August 2020, 113152
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143. Dani Filc, Alon Rasooly & Nadav Davidovitch, From public vs. private to public/private mix in healthcare: lessons from the Israeli and the Spanish cases, *Israel Journal of Health Policy Research* volume 9, Article number: 31 (2020)
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145. O Bashkin, K Dopelt, N Asna, N Davidovitch, Recommending Unfunded Innovative Cancer Therapies: Ethical vs. Clinical Perspectives among Oncologists on a Public Healthcare System—A Mixed-Methods Study, *Current Oncology* 28 (4), 2902-2913

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148. H Boas, N Davidovitch, D Filc, R Zalashik, From bioethics to biopolitics: "Playing the Nazi card" in public health ethics—the case of Israel, *Bioethics*
149. Maya Negev, Yara Dahdal, Haneen Khreis, Assaf Hochman, Mohammed Shaheen, Madi TA Jaghbir, Pinhas Alpert, Hagai Levine, Nadav Davidovitch, Regional lessons from the COVID-19 outbreak in the Middle East: From infectious diseases to climate change adaptation, *Science of the Total Environment* 768, 144434
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152. Keren Dopelt, Baruch Levi, Nadav Davidovitch, Identifying distinctive traits of healthcare leaders in Israel: in-depth interviews with senior physicians—an exploratory study, *Leadership in Health Services*
153. Brian LH Wong, Manfred S Green, John Reid, Jose M Martin-Moreno, Nadav Davidovitch, Laurent Chambaud, Lore Leighton, Mohamud Sheek-Hussein, Ranjeet Dhonkal, Robert Otok, John D Middleton, Toward 'Vaccine Internationalism': The Need for an Equitable and Coordinated Global Vaccination Approach to Effectively Combat COVID-19, *International Journal of Public Health*, volume 66, page 1604077

d) Published scientific reports and technical papers

1. **Davidovitch, N.**^{PI}, Annual IDF Epidemiological Report: 2000, 2001 2003, 2004.
2. Efron, N.^{PI} and **N. Davidovitch.**^{PI} 2011. Monitoring Policy and Research Activities on Science in Society in Europe, National Report – Israel.
3. Hermesh B, Maya M, **Davidovitch N.** Health Risks Assessment for the Israeli Population following the Sanitary Crisis in Gaza. March 2019. EcoPeace, Middle East

e) Unrefereed professional articles and publications

1. **Davidovitch, N.**^{PI} and R. Zalashik.^{PI} 2002. Body and Soul: On Lobotomies and the Curing of the Mentally Ill. *Zmanim*; 20: 82-93 [in Hebrew].
2. **Davidovitch, N.**^{PI} 2002. Book Review: Robert Jütte, Motzi Eklöf, and Marie C. Nelson, eds. *Historical Aspects of Unconventional Medicine: Approaches, Concepts, Case Studies*. Sheffield, England, European Association for the History of Medicine and Health Publication, 2001. *Journal of the History of Medicine and Allied Sciences*; 57: 499-501. (0 citations; IF 0.686; 78/86; Q4).
3. **Davidovitch, N.**^{PI} 2003. Book Review: Martin Dinges, ed. *Patients in the History of Homoeopathy*. Sheffield, England, EAHMH, 2002. *Journal of the History of Medicine and Allied Sciences*; 58: 231-233. (0 citations; IF 0.686; 78/86; Q4).
4. Hasin, T.^{PI}, **Davidovitch, N.**^{PI} and D. Cohen^C. 2006. Letter to the Editor: Doxycycline for the Prevention of Tick-Borne Relapsing Fever. *New England Journal of Medicine*; 355: 1614-1615. (0 citations; IF 54.42; 1/156; Q1).

5. Grotto, I. ^{PI}, Klement, E. ^C and N. Davidovitch ^{PI}. 2006. Letter to the Editor: Various Aspects of Relapsing Fever. Journal of Israeli Military Medicine; 3: 143. [in Hebrew]
6. Davidovitch, N. ^{PI} 2007. Book Review: Paul A. Offit, The Cutter Incident: How America's First Polio Vaccine Led to the Growing Vaccine Crisis, New Haven, Yale University Press, 2005. Isis; 98: 873-874. (0 citations; IF 0.818; 10/42; Q1).
7. Alberstein, M. ^{PI}, Davidovitch, N. ^{PI}, Lombardo, P. and C. Scott. 2007. Saying "I'm Sorry": The Role of Apology in Public Health. Journal of Law, Medicine & Ethics; 35 (s4): 132-134. (1 citation; IF 0.939; 20/50; Q2).
8. Davidovitch, N. ^{PI} 2008, Rethinking Public Health Law and Ethics – A Regional Perspective. Bridges: The Israeli-Palestinian Public Health Magazine.
9. Davidovitch, N. ^{PI}, Levine, H. and S. Risphon. 2009. Summary of the first International Conference on Public Health Law and Ethics in Israel. Harefuah; 148: 404-406 [in Hebrew].
10. Dopelt, K. ^{PI}, Davidovitch, N. ^{PI} and G. Bin-Nun ^{PI}. 2010. Facing Health Inequities: The Negev as Case Study. Harefuah; 149: 733-735 [in Hebrew]. (1 citation).
11. Dopelt, K. ^{PI}, Davidovitch, N. ^{PI} and G. Bin-Nun ^{PI}. 2016. Adding a new hospital in the Negev: ownership, bed mix and other issues. Harefuah. 155(6):330-2.
12. Meiri G, Dinstein I, Michaelowski A, Flusser H, Ilan M, Faroy M, Bar-Sinai A, Manelis L, Stolowicz D, Yosef LL, Davidovitch N, Golan H, Arbelle S, Menashe I, Brief Report: The Negev Hospital-University-Based (HUB) Autism Database, J Autism Dev Disord. 2017 Jun 19. doi: 10.1007/s10803-017-3207-0
13. Bruce Rosen, Sarah Dine, Nadav Davidovitch, Lessons in COVID-19 vaccination from Israel, Health Affairs Blog. March 2021

f) Abstracts

1. Linder, N. ^{PI}, Sela, G., German, B., Davidovitch, N. ^C, Quint, J., Hegesh, J., Libin, D. and J. Sack. 1997. Iodine and hypothyroidism in neonates with congenital heart disease. Archives of Disease in Childhood-Fetal and Neonatal Edition; 77(3): F239-F240.
2. Linder, N. ^{PI}, Davidovitch, N. ^{PI}, Reichman, B., Quint, J., Lubin, D., Meyerovitch, J., Sela, B., Dolfin, Z. and J. Sack. 1997. Topical iodine-containing antiseptics and subclinical hypothyroidism in preterm infants. The Journal of pediatrics; 131(3): 434-439.
3. Linder, N. ^{PI}, Davidovitch, N. ^{PI}, Kogan, A., Barzilai, A., Quint, J., Mazkeret, I. and J. Sack. 1999. Longitudinal measurements of 17 α -hydroxyprogesterone in premature infants during the first three months of life. Archives of Disease in Childhood-Fetal and Neonatal Edition; 81(3): F175-F178.
4. Merkel, D. ^{PI}, Balicer, R.D., Davidovitch, N. ^C, Grotto, I., Zarka, S. and M. Huerta ^{PI}. 2007. Population-based prevalence of anemia, iron, folic acid and vitamin B12 deficiency among young adults in Israel. Blood; 110(11): 5B. (IF 9.775; 2/68; Q1).
5. Gold, P.W. ^{PI}, Novella, S., Roy, R., Marcus, D., Bell, I., Davidovitch, N. ^{PI} and A. Saine. 2008. Homeopathy-Quackery or a Key to the Future of Medicine?, Homeopathy; 97(1); 28-33. (IF 0.746; 16/22; Q3).

6. Dopelt, K. ^{PI}, **Davidovitch, N.** ^{PI}, Honovich, M., Stolerman, E., Rubin, L., Goldberg, A. and I. Grotto. 2010. Developing national quality measures for infants and toddlers preventive health services. European Journal of Public Health; 20; 250. (IF 2.459; 23/143; Q1).
7. Gottlieb, N. ^S, Filc, D. ^{PI} and **N. Davidovitch.** ^{PI} 2010. Humanitarian practices vs. social rights advocacy: NGOs role in migrant health care. European Journal of Public Health; 20; 278. (IF 2.459; 23/143; Q1).
8. Vashitz, G. ^S, Pliskin, J.S. ^{PI}, Parmet, Y., Kosashvili, Y., Ifergane, G., Weintroub, T. and **N. Davidovitch** ^{PI}. 2010. Are second opinions objective? Biases in second opinions consultations. Value in Health; 13(7); A247. (IF 2.891; 20/333; Q1).
9. Yamin, D. ^S, Gaviou, A. ^{PI}, Solnik, E., **Davidovitch, N.** ^{PI} and J.S. Pliskin. ^{PI} 2012. An influenza vaccination policy based on a previous year's experience. Value in Health; 15(7); A531-A532. (IF 2.891; 20/333; Q1).
10. Dopelt, K. ^{PI}, Urkin, J., Bachner, Y., Yahav, Z. and **N. Davidovitch.** ^{PI} 2012. Reducing health inequities: Medical education can make a difference. European Journal of Public Health; 22; 196. (IF 2.459; 23/143; Q1).

• **Lectures and Presentations at International Meetings**

a) Invited plenary lectures at conferences/meetings (**selected**)

- 2.2013 Bedouin-Arab Women's Access to Antenatal Care in Unrecognized Villages in Israel: At the Interface of Physical and Structural Barriers, Drexel University School of Public Health
- 4.2013 Between Medical Humanitarianism, Human Rights and Political Advocacy, Reppy Institute for International Studies, Cornell University
- 12.2013 Equity Challenges in the Health Sector, in "Transport Equity Analysis: assessment and integration of equity criteria in transportation," Workshop on equity challenges in the decision making process, COST Action TU1209, TECHNION Israel Institute of Technology, Haifa
- 3.2014 Scarcity, Access, and Health: Water Policies in the Unrecognized Bedouin-Arab Villages, in "Israeli and Palestinian Waterways: History, Politics, and Technology of Water and Environment in the Middle East," UC Berkeley
- 5.2014 Privatization Processes in a Single-Payer Universal Health Care System: Israel, 1995-2014, The Continuing Struggle for Single-Payer Health Care: Universal, Comprehensive, National Reform, Sigerist Circle Annual Meeting, Chicago
- 8.2014 From Nation Building to Securitization of Public Health: Evolving Concepts of Quarantine, Israel - 1948-2010, Quarantine: History, Heritage, Place, University of Sydney

- 10.2014 Medical Education in the Post Flexner Era, in "Medical training, student experience and the transmission of knowledge, c.1800-2014: New foundations and global perspectives," Humanities Institute, University College Dublin
- 10.2015 Evidence Based Medicine and Health Policy, Global Health Seminar, World Health Association, Geneva
- 5.2016 Bedouin-Arab Women's Access to Antenatal Care in Israel, Drexel Grand Rounds
- 2.2017 The Politics of Health: Facing Health Disparities in Israel, Perelman Center for Jewish Life, Philadelphia
- 3.2018 Water and Sanitation Crisis in Gaza and its Impact on Israel, Sderot Conference
- 5.2019 Water and Well-Being: Global Approaches to Water Management & Public Health, Academy of Natural Sciences, Drexel University
- 11.2019 Who Belongs and Who Deserves? Integrating climate change, migration and ethics from a global health perspective, UMass Medical School Guest Lecture, Massachusetts, USA
- 3.2020 Coronavirus, Pandemic or Unjustified Panic? American Associates of Ben Gurion University Webinar
- 4.2020 The Israeli response to the coronavirus, American Friends of Kaplan Medical Center (AFKMC) Zoom conference
- 5.2020 Annual Halpérin Lecture: Rethinking COVID-19 Pandemic through the Lens of Human Rights and Public Health Ethics

b) Presentation of papers at conferences/meetings (selected)

- 4.1995 Topical iodine containing antiseptics and subclinical hypothyroidism in preterm infants Society for Pediatric Research, San Diego Ca., USA
- 4.1996 Placental Transfer of Poliovirus Antibodies in Preterm Infants Society for Pediatric Research, Washington D.C., USA
- 7.1999 'Odium Medicum': The AMA Code of Ethics Controversy, Society for the Social History of Medicine, Glasgow, UK
- 12.1999 Alternative Visions of Scientific Medicine: Homeopathic Medical Education in the Post Flexner Era, Southern Association for the History of Medicine, Birmingham, Alabama, USA
- 2.2000 Reconstructing a Medical Hero: The Images of Samuel Hahnemann and the Homeopathic Identity Debate, "Memory, Autobiography and DNA," Graduate Student Conference, University of Kansas, Lawrence, Kansas, USA
- 7.2000 'To Save Science from Materialism': Homeopathy and Swedenborgianism at the turn of the 20th Century America, Society for the Social History of Medicine, Southampton, UK
- 5.2001 From a 'Humble Humbug' to the 'Powerful Placebo': The Image of the Placebo in the Orthodox –Alternative Medicine Debate, International Conference: History of

- Human Experimentation during the 20th Century, Institute for the History of Medicine and Science, University of Lübeck, Lübeck, Germany
- 9.2001 Immunizing the Body, Immunizing the Soul: Mass Vaccination in Israeli Transition Camps, 1949-1954, Conference on Occupational Health and Public Health: Lessons from the Past – Challenges for the Future, Linköping University, Norrköping, Sweden
- 1.2002 Negotiating Dissent: Homeopathy and Anti-Vaccinationism at the Turn of the 20th Century, American Historical Association Annual Conference, San Francisco, California, USA
- 9.2002 Health, Disease and the State: Smallpox Mass Vaccination in Israel, 1949-1953, International Society for the History of Medicine Conference, Istanbul, Turkey
- 11.2002 Placebo and the orthodox-alternative medicine debate: A historical and philosophical analysis, American Public Health Association Annual Conference, Philadelphia, US
- 5.2003 European Jewish immigrants, Zionist Ideology and the Medical Selection Dilemma, Health in Europe during the Interwar Years: Perspectives, Realities and Experiences in East and West, University of Rostock, Germany
- 7.2003 Alternative Visions of Scientific Medicine: The Homeopathic Pathogenic Laboratory at the Turn of the 20th Century. Society for the Social History of Medicine, Manchester, UK
- 9.2003 Health and Zionist Ideology: Medical Selection of Jewish Immigrants to Palestine, European Association for the History of Medicine and Health, Oslo, Norway
- 11.2003 Health and Hegemony: Medical Inspection, Immigrants, and the Israeli Melting Pot, 1948–56, American Public Health Association Annual Conference, San Francisco, US
- 5.2004 Injurious Medicine, Injurious Remedy: Public Health, Law, and Ringworm Mass Irradiation in Israel, Law and Society Association Annual Meeting, Chicago, US (with Dr. Avital Margalit)
- 6.2004 From private to public health in Ottoman Palestine, International Conference: The Turks and Palestine: A 1000 Years of Relations, The Hebrew University of Jerusalem, The Institute of Asian and African Studies, The Forum for Turkish Studies, Yad Izhak Ben-Zvi, Jerusalem, Israel (with Dr. Miri Shefer)
- 6.2004 Smallpox and Variolation in a Village in Palestine in December 1921: A Case Study of Public Health, Culture and Colonial Medicine, in Panel on Science and Technology in Israel: Policy, Society and Culture, Association for Israel Studies Annual Conference, Hebrew University, Jerusalem, Israel
- 9.2004 Reconstructing a Medical Hero: Samuel Hahnemann’s Monument in Context, Homoeopathy in Historical Perspective, Workshop organized by the Wellcome Trust Centre for the History of Medicine at University College London, UK
- 11.2004 Health policies for migrant workers in Israel: When the local meets the global, American Public Health Association Annual Conference, Washington, US, (with Dr. Dani Filc)

- 6.2005 Globalization and the politics of medical research, in "The Politics of Scientific Communication" panel – part of an international conference: Visual Function: Insights from the Revolution in Biology at the Molecular Level, Dan Tel Aviv Hotel, Tel Aviv, Israel
- 9.2005 The creation of a Jewish physical culture through public health programs in Mandatory Palestine, in "Social Medicine between the World Wars" panel, European Association for the History of Medicine and Health, Paris, France
- 10.2005 Contested Bodies: Public Health, Ethnicity and Ringworm Mass Irradiation in Israel, in "Public health and the State: Yesterday, today and tomorrow", Columbia University
- 12.2005 Reconstructing Data: Evidence-Based Medicine in Context, in "Evidence-based Public Health: Critical Histories and Contemporary Critiques" panel, American Public Health Association Annual Conference, Philadelphia, US, (with Dr. Dani Filc)
- 12.2005 Patterns of use of health services among recent Israeli immigrants from the former Soviet Union and Ethiopia: Ten years after the Israeli National Health Insurance Law, in " Issues of Security and Political Context in Addressing the Needs of Refugees and Immigrants" panel, American Public Health Association Annual Conference, Philadelphia, US
- 4.2006 Public Health, Racial Tensions and Body Politic: Mass Ringworm Irradiation in Israel, 1949-1960, in "Race, Pharmaceutical and Technology" conference, MIT, Boston, US
- 6.2006 Saying 'I'm Sorry': The Role of Apology in Public Health Law and Practice, in "The Public's Health and the Law in the 21st Century: 5th Annual Partnership Conference," CDC, Atlanta, US (with Dr. Michal Alberstein)
- 6.2006 Trauma and Memory: Between Individual and Collective Experiences, in "Memoria y reconstrucción de la paz" Conference, Instituto de la Paz y los Conflictos, University of Granada, Spain
- 11.2006 Health policy and (non)citizenship: Migrant workers and HIV/AIDS in Israel, in "25 Year History of AIDS: The U.S., Israel, and South Africa on the Anniversary of the Epidemic" panel, American Public Health Association Annual Conference, Boston, US, (with Dr. Dani Filc)
- 4.2007 "Air, Sun, Water": Ideologies and Activities of OZE during the Interwar Period, in Crises as Opportunities in Interwar Health Conference, University of Granada, Spain, (with Dr. Rakefet Zalashik)
- 5.2007 Public Health, Racial Tensions and Body Politics, in "Historical and Social Perspectives on Health and Zionism" Panel, Association of Israel Studies 23rd Annual Conference, Open University, Israel
- 6.2007 Therapeutic Jurisprudence and Public Health: The Potential for a Dialogue, in "Therapeutic Jurisprudence and Health Law" Panel, International Association of Law and Mental Health Annual Conference, Padova, Italy, (with Dr. Michal Alberstein)
- 7.2007 The University Homeopathic Hospital: Massachusetts Homeopathic Hospital in Context, in "Homeopathy and Hospitals in History", Conference of the

International Network for the History of Homeopathy, *Institut für Geschichte der Medizin* (IGM) of the Robert Bosch Foundation, Stuttgart, Germany

- 11.2007 Environment, Health and Social Conflict: The Democratic Potential of Contested Science, in "Science, Politics and People's Health" panel, American Public Health Association Annual Conference, Washington, US (with Dr. Dani Filc)
- 2.2008 Risk Perception and Risk Communication: Ramat Hovav Case Study, in "Risk Perception & Risk Communication in Environment and Health", International Conference, Faculty of Health Sciences, Ben Gurion University of the Negev (with the Environmental Health Fund, Israel)
- 5.2008 Therapeutic Jurisprudence and Public Health Law: Lessons from the Field, in "Rethinking Public Health Law and Ethics", International Conference, Faculty of Law, Bar Ilan University (with Dr. Michal Alberstein)
- 5.2008 The Politics of Health: The Role of the Israeli Medical Association, in Europe, USA and Israel, International workshop, European Center for the Study of European Politics and Society and the Faculty of Health Sciences, Ben Gurion University of the Negev (with Dr. Orit Rozin)
- 6.2008 Public Health, Law and Traumatic Collective Experiences: The Role of Apologies in Public Health, in Justice and Policing in Diverse Societies, John Jay College of Criminal Justice, International Conference, San Juan, Puerto Rico (with Dr. Michal Alberstein)
10. 2008 State, citizenship and health policy in an age of global mobility: A comparative study of Germany and Israel, in "National and International Policies to address Immigrant and Refugees Health" panel, American Public Health Association Annual Conference, Washington, US (with Nora Gottlieb and Dr. Dani Filc)
- 12.2008 Therapeutic Jurisprudence, Public Health and Collective Trauma: Israeli Perspectives, in Justice and Policing in Institutional Production and Treatment of Trauma, in Global Regional and Local: Law, Politics and Society in Comparative Perspective, International Conference, Israeli Law and Society Association, Hebrew University
- 4.2009 Ellis Island and Beyond: New Trends in the History of Immigration and Health, Panel presented at the Sigerist Circle Annual Meeting, Cleveland, US (with Emily Abel, UCLA; Alan Kraut, American University; Howard Markel, University of Michigan)
- 5.2009 Regulatory Strategies for Dealing with Complexity and Uncertainty – Public Health Perspectives, in "The Regulatory State at the 21st Century: Fundamental Questions in the Design of Regulatory Policy- Lessons from the Environmental Field, International Research Workshop of the Israel Science Foundation, Law Faculty, Bar Ilan University
11. 2009 Water Discipline: Water, the Israeli State and the Unrecognized Bedouin Villages in the Negev, in "Global Water Crisis and Issues of Access" panel, American Public Health Association Annual Conference, Philadelphia, US (with Nora Gottlieb and Orly Almi)
- 11.2010 Humanitarian Practices vs. Human Rights Advocacy: The Case of the Israeli Open Clinic, in the Annual Conference of the European Public Health Association, Amsterdam, Netherland ((with Nora Gottlieb and Prof. Dani Filc)

- 9.2011 Apologies in the Healthcare System: From Clinical Medicine to Public Health, in "See You Out of Court? The Role of ADR in Healthcare," International Workshop, Duke University, Durham, North Carolina (with Prof. Michal Alberstein)
- 3.2012 Disciplinary Struggles: Introducing Spirituality into the Academia, in the "Fourth Israeli Conference for the Study of Contemporary Spiritualities, Haifa University (with Prof. Jonathan Halevy and Prof. Ofra Mayseless)
- 11.2012 Health Inequities: Medical Education Can Make a Difference, in the Annual Conference of the European Public Health Association, Copenhagen, Denmark (with Dr. Yaakov Orkin and Dr. Keren Dopelt)
- 11.2013 Reducing Health Inequities: The Role of Medical Schools, in "Social Accountability and Medical Schools: Vision and Values, Action, Impact", International Social Accountability Conference, Faculty of Medicine in the Galil, Zfat, Israel (with Dr. Yaakov Orkin)
- 12.2013 From Science to Policy: Critical Reflections on the Use of the Precautionary Principle in Environmental and Public Health Decision Making, in "Democratization of Risk Governance", International Conference in collaboration of Bar-Ilan University, Open University and the Safra Center for Ethics, Tel Aviv University, Israel (with Prof. Oren Perez)
- 9.2014 Operation Protective Edge: From a Medical Officer's Perspective, American Associates, Ben-Gurion University of the Negev Mid-Atlantic Region, Philadelphia Chapter
- 11.2014 Brucellosis in the Negev: Epidemiological, Social and Economic Perspectives, in "International Conference on Drylands, Deserts and Desertification", Sde Boker, Israel
- 12.2014 Palestinian Prisoners' Hunger Strikes in Israeli Prisons: Beyond the Dual Loyalty Dilemma in Medical Practice and Patient Care, in "Forced Feeding and Hunger Strikes Political, Legal, and Ethical Perspectives," Safra Center for Ethics, Tel Aviv University, Israel (with Prof. Dani Filc)
- 10.2015 Ecological System Services and Human Health: What do we Know on Israel, in "Israel Society for Ecology and Environmental Sciences 43rd Annual Conference," Hebrew University, Israel
- 11.2017 The Economic Argument in Health and Migration, EUPHA Migrant and Ethnic Minority Health section meeting, Stockholm
- 5.2018 Ethics and economics regarding access to healthcare for marginalised groups
- 11.2018 Round table: A new wave of marijuana legalization: Political & Commercial highs- Public health lows? European Public Health Annual Conference, Ljubljana

• **Grants**

- 2002 Influenza vaccine acceptance and adverse reactions Ministry of Defense/IDF Medical Corps – (PI, 30,000 NIS)
- 2003 Seroepidemiologic survey of immunity to varicella zoster virus among IDF recruits Ministry of Defense/IDF Medical Corps – (PI, 21,000 NIS)

- 2003 Seroepidemiologic survey of immunity to hepatitis A among IDF recruits Ministry of Defense/IDF Medical Corps – (PI, 24,500 NIS)
- 2003 Population-based prevalence of anemia, iron, folate and vitamin B12 deficiency among IDF recruits, Ministry of Defense/IDF Medical Corps – (PI, 60,000 NIS)
- 2004-2005 Health status and patterns of use of health services among recent immigrants from the former Soviet Union and Ethiopia, The Israel National Institute for Health Policy and Health Services Research (PI, 20,000\$)
- 2004-2007 GIF Grant No. 755 (205,000 Euro):
The Practice of Wiedergutmachung: Nazi Victims and Indemnification in Israel and Germany, 1952-2002.
(Researcher, PIs: Prof. Dr. Norbert Frei- Ruhr-Universitaet Bochum, Bochum, Dr. Jose Brunner- Tel Aviv University, Tel Aviv)
- 2005-2008 Health and Health Policy during Mass Immigration to Israel, 1948-56, Israel Science Foundation (CI, with Prof. Shifra Shvarts, Prof. Zeev Tzachor, 130,000\$)
- 2007 Effectiveness of permethrin-treated uniforms in the prevention of sand flies bites in the IDF, Ministry of Defense/IDF Medical Corps – (PI, 41,000 NIS)
- 2008-2009 Healthy city: Local and national model for health promotion (PI, 15,000\$, Ministry of Health)
- 2008-2009 The relationship between socio-economic status and utilization of health care services, The Israel National Institute for Health Policy and Health Services Research (PI, with Dr. Dani Filc, 30,000\$)
- 2008-2009 Physicians' Attitudes, Behaviors and Barriers in Second Opinion Consultations - Implications to Public Health Policy, The Israel National Institute for Health Policy and Health Services Research (PI, with Prof. Yosi Pliskin, 30,000\$)
- 2009-2010 Migrant Workers' Health Policy in Israel, Rotter Foundation, Maccabi Institute for Health Services Research (PI, 13,000 NIS)
- 2010-2011 Quality Measures Development for Infants and Toddlers Preventive Health Services, The Israel National Institute for Health Policy and Health Services Research (PI, 280,000 NIS)
- 2010-2012 Society for the Protection of the Health of the Jewish Population in Poland (TOZ): Jewish Health in Interwar Europe (1921-1939), Israel Science Foundation (PI, 240,000 NIS)
- 2010-2011 Similar but different: Evaluating medical needs of Lesbians and Gays in Israel, The Israel National Institute for Health Policy and Health Services Research (PI, 122,000 NIS)
- 2010-2012 Formation of Environmental Health Policy in a Contested Science Environment, Environment and Health Fund (Co-Investigator, 200,000 NIS)
- 2012-2014 Reducing health inequities in the periphery (geographic and social): How do medical schools in Israel face the challenge? The Israel National Institute for Health Policy and Health Services Research (PI, 157,000 NIS)

- 2012-2015 Agricultural Workers Exposure to Pesticides, Ministry of Trade (PI, 490,000 NIS)
- 2015-2016 Autism Spectrum Disorder in the Bedouin population of the Negev - Incidence, Risk Factors, and Clinical Characteristics, Goldman Start-up Synergistic Grant, Faculty of Health Sciences, Ben Gurion University of the Negev (PI, with Dr. Idan Menashe, Dr. Gal Meiri, 180,000 NIS)
- 2015-2020 Understanding Autism Spectrum Disorder in the Bedouin Population of the Negev, Israel Science Foundation (PI, with Dr. Idan Menashe, Dr. Gal Meiri, 540,000 NIS)
- 2016-2018 Public-private mix in the health care system: Attitudes and practices of physicians and the public in Israel The Israel National Institute for Health Policy and Health Services Research (PI, with Prof. Dani Filc and Prof. Gabi Bin Nun, 100,000 NIS)
- 2017-2020 Usage patterns and barriers to health services among adults with ASDs, in light of the mental health reform (PI, with Dr. Uri Shwed, 184,000 NIS)
- 2020-2021 Adherence, Access and Healthcare Use during COVID-19 Pandemic among Jewish and Arab Populations in Israel (PI, with Dr. Nihaya Daoud, 70,000 NIS)
- 2020-2021 Protecting Human Rights and Public Health Interventions during COVID-19 The Israel National Institute for Health Policy and Health Services Research (PI, with Prof. Aeyal Gross, 116,000 NIS)
- 2020-2021 COVID-19 Snapshot Monitoring (COSMO Israel): Monitoring knowledge, risk perceptions, preventive behaviors, and public trust in the current coronavirus outbreak - WHO Regional Office for Europe. (BGU Corona Virus task force, Research team: with Dr. Galai Fuchs, Prof. Limor Aharonson-Daniel, Dr. Keren Dopelt, 65,000 NIS)

• Synopsis of research, including reference to publications and grants in above lists

My current research focuses on several aspects of health policy, bringing my multi-disciplinary training both as an epidemiologist and public health physician and as a sociologist of medicine and public health with expertise not just in quantitative but also qualitative methodologies. I am primarily interested in issues related to social medicine and health inequities as well as questions of private / public mix in healthcare systems, contested science and public understanding of science and reactions to public health interventions, such as in environmental health, vaccination policy and resistance to vaccination. In addition my research deals with legal and ethical aspects of public health practices and the development of health policy in Israel from a comparative perspective, mainly related to European countries and North America.

I am involved in several research projects related to health and immigration in Israel both in its historical aspects and related to current policy debates on migrant workers and asylum seekers health and the disputes over the ethnic and cultural tensions related to the absorption of mass immigration during the 1950s in Israel – tackling both the issue of holocaust survivors and Jewish immigrants from Arab countries.

I am also continuing to work on epidemiological studies, mainly related to infectious diseases, sero-epidemiology, vaccination, health behavior and health promotion. Currently during the COVID-19 pandemic, I became involved in several studies in Israel and in the European region, ranging from epidemiological modeling, sewage surveillance and health inequalities as reflected in the current outbreak.

• **Present Academic Activities**

Research in progress

Private / Public Mix in Healthcare (with Prof. Dani Filc, Prof. Gabi Bin Nun, Ben Gurion University of the Negev)

Autism – Epidemiology, Ethics and Health Policy (with Dr. Idan Menashe, Dr. Gal Meiri, Dr. Orly Kerub, Ben Gurion University of the Negev, Prof. Michael Yudell, Drexel University)

The Shadow of the Holocaust on Bioethics: Comparison between Israel and Germany (with Prof. Silke Schicktanz, University of Goettingen)

Environmental Health Risk Regulation in a Democratic Society (with Prof. Oren Perez, Bar Ilan University)

Environmental Health Policy and Justice in Israel (with Prof. Dani Filc, Ben Gurion University of the Negev)

Health and Immigration (with Prof. Dani Filc, Ben Gurion University of the Negev)

Vaccination Policy (with Dr. Hagai Boas, Van Leer Institute and Ben Gurion University of the Negev)

Physicians' Decision Making in Medical Second Opinion (with Prof. Joseph Pliskin, Dr. Geva Vashitz, Ben Gurion University of the Negev)

Books and articles in preparation

Books and edited volumes

1. **Davidovitch, N.** and D. Filc (eds.), *Contested Science: The Democratic Potential of Environmental Health Struggles in Israel*, signed contract with Babel Press (in Hebrew)
2. **Davidovitch, N.**, and R. Zalashik. *Health and Zionism*, signed contract with Resling Publishers (in Hebrew)

Articles

1. With Willen, S *Viewing the Asylum Seeker Phenomenon in Israel through a Public Health Ethics Lens*

2. With Shahar G et al, Changes in General and Virus-Specific Anxiety In Israeli Jews during the Spread of COVID-19: A “True Baseline”, Seven-Wave Longitudinal Study.

Name: Keren Dopelt, PhD

Date: January 2023

CURRICULUM VITAE AND LIST OF PUBLICATIONS

1. Personal Details

Permanent Home Address: Homa umigdal 21, Rishon LeZion, Israel

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2. Higher Education

A. Undergraduate and Graduate Studies

Period of Study	Name of Institution and Department	Degree	Year of Approval of Degree
2002 - 2008	Bar Ilan University, Sociology of Health.	Ph.D.	2008
1999 - 2001	Bar Ilan University, Sociology of Health. Thesis Title: Health Risk Behavior among Latchkey Children as a Function of Family Support. Advisor: Prof. Yossi Harel-Fisch	M.A.	2001
1996 - 1999	Bar Ilan University, Sociology and Anthropology, Magna cum Laude	B.A.	1999

B. Post-Doctoral Studies

Period of Study	Name of Institution	Advisor/Host
2020 - 2021	The Association of Schools of Public Health in the European Region (ASPHER), Brussels, Belgium. Research Title: Public Health Education, Leadership and Social Accountability in Europe	Prof. John Middleton
2010 - 2011	Ben Gurion University of the Negev, Department of Health Policy and Management. Research Title: Developing Quality Measures for Mother and Child Health Centers	Prof. Nadav Davidovitch

3. Professional Experience

Years	Name of Institution and Department	Rank/Position
8.2008- 7.2009	Department of Research and Assessment, Maccabi Health Services	Senior Researcher
11.2000- 6.2008	Central Health District, Public Health Services, Ministry of Health	Health Promotion Coordinator and Research Coordinator

4. Academic Ranks and Tenure in Institutes of Higher Education

Years	Name of Institution and Department	Rank/Position
4.2015- current	Department of Public Health, School of Health Sciences, Ashkelon Academic College	Senior Lecturer
10.2014- 3.2015	Department of Public Health, School of Health Sciences, Ashkelon Academic College	Lecturer
10.2009- current	School of Public Health, Faculty of Health Sciences, and Guilford Glazer Faculty of Business and Management, Ben-Gurion University of the Negev	Teaching Fellow
4.2008- 6.2011	Wolfson Academic School of Nursing, Wolfson Medical Center, Holon	Adjunct Lecturer
10.2009- 6.2012	Sheinbrun Academic School of Nursing, Ihilov Medical Center, Tel Aviv	Adjunct Lecturer

5. Offices in Academic Administration

Years	Name of Institution and Department	Role
12.2022- current	Research and Publication Authority, Ashkelon Academic College	Member, Steering Committee
4.2022- current	Ashkelon Academic College	Member, Library Committee
12.2020- current	Simulation Research Center, Faculty of Health Sciences, Ben Gurion University	Member, Steering Committee
10.2019- current	Health Leadership Program, Department of Health Policy and Management, School of Public Health, Faculty of Health Sciences, Ben Gurion University of the Negev	Academic Coordinator

5.2019-current	School of Public Health, Faculty of Health Sciences, Ben Gurion University of the Negev	Member, "Health Leadership curriculum development" Steering Committee
5.2019-current	Health Leadership Program, Department of Health Policy and Management, School of Public Health, Faculty of Health Sciences, Ben Gurion University of the Negev	Member, Admissions Committee
6.2017-current	Ashkelon Academic College	Member, Institutional Ethics Committee
2.2017-current	Department of Public Health, Ashkelon Academic College	Chair, Ethics Sub-Committee
2017-2019	Department of Public Health, Ashkelon Academic College	Member, "Smoke-Free College" Steering Committee
10.2016-current	Department of Public Health, Ashkelon Academic College	Coordinator, Practical experience
10.2014-current	Department of Public Health, Ashkelon Academic College	Member, Teaching Committee
1.2012-current	Faculty of Health Sciences, Ben Gurion University of the Negev	Coordinator, Health Forum in the Negev
4.2009-12.2011	Faculty of Health Sciences, Ben Gurion University of the Negev	Coordinator, Center for Health Policy Research in the Negev

6. Scholarly Positions and Activities outside the University

Years	Name of Institution and Department	Role
Positions		
6.2022-current	Ashkelon Healthy City & 'EfshariBari' health promotion programs, Ashkelon Municipality	Academic Advisor
7.2021-current	Taub Center for Social Policy Studies in Israel, Health Policy Program	Research Associate
2.2020-current	The Association of Schools of Public Health in the European Region (ASPHER)	Research Associate
9.2019	International Health Department, Care and Public Health Research Institute (CAPHRI), Faculty of Health, Medicine and Life Sciences, Maastricht University, the Netherlands	Visiting Scholar

8.2019-current	COST Action CA18218 Titled "European Burden of Disease Network"	Management Committee Member
3.2018-11.2021	COST Action CA16216 Titled "Network on the Coordination and Harmonization of European Occupational Cohorts (OMEGA-NET)"	Management Committee Substitute
Committees		
2.2021-current	Evaluation Committee, Erasmus+ capacity building: Sharing European Educational Experience in Public Health for Israel (SEEPHI) - Harmonization, employability, leadership, and outreach	Internal evaluator (representative of the Israeli partners)
10.2019-current	"This is Public Health" steering committee	Member
2010-2013	National Steering Committee for Developing Quality Measures for Mother and Child Health Centers, Public Health Services, Ministry of Health	Coordinator
2003-2008	District Health Promotion Steering Committee, Central Health District, Public Health Services, Ministry of Health	Chair
2006-2008	District Research Steering Committee, Central Health District, Public Health Services, Ministry of Health	Chair
Grant Review Committees		
2016	The Israel National Institute for Health Policy and Health Services Research (NIHP)	Reviewer
Editorial Assignments		
2022	PLOS One (Q2)	Editorial board member
2022	International Journal of Public Health (Q1)	Review Editor
2022	Frontiers in Public Health, section: Life-Course Epidemiology and Social Inequalities in Health (Q1)	Review Editor
2021	PLOS One (Q2)	Guest Academic Editor
4.2020-current	European Journal of Preventive Medicine	Editorial board member
Invited Academic Reviews		
2018-2020	Ariel University, Department of Health Systems Management	Invited reviewer for PhD and thesis works

Reviewing Assignments		
2015-current	American Journal of Public Health, International Journal of Environmental Research and Public Health, International Journal of Adolescent Medicine and Health, Frontiers in Public Health, Frontiers in Psychology, Frontiers in Psychiatry, Asian Journal of Advanced Research and Reports, Journal of Healthcare Leadership, Social Issues in Israel, Healthcare, PLOS One, BMJ Open, Nutrients, International Journal of Public Health, Psychology Research and Behavior Management, Heliyon Children	Ad hoc reviewer for national and international journals
Membership in Professional Associations		
2021-current	The Israeli Association of Public Health Physicians (IPAPH), Israeli Medical Association	Member
2021-current	The European Public Health Association (EUPHA)	Member
2019-current	The Association of Schools of Public Health in the European Region (ASPHER)	Member
Community Activities		
2010-current	Various ongoing activities, collaborations, and health promotion programs aimed at reducing health disparities in the Negev, for example:	
2019-2020	Continuity of care in the Negev	Co-chair, working group, with Sarit Manor
2016-2017	Safety and prevention of accidents involving children in Bedouin communities in the Negev	Co-chair, working groups, with Dr. Rasmia Aburabia
2016-2017	Promoting child development centers in Bedouin communities in the Negev	

2015-2016	Cooperation and pooling of resources between the four health funds in the Negev	Co-chair, working group, with Prof. Gabi Bin-Nun
2013-2014	Disparities in primary healthcare in the Negev	Co-chair, working group, with Dr. Ram Sagi and Michael Mishori-Deri
2010-2011	Promoting healthy habits in a sustainable world in kindergartens in Beer Sheva	Health promotion program coordinator

7. Active Participation in Scholarly Conferences

A1. International Conferences - Held Abroad

Date	Name of Conference	Place of Conference	Subject of Lecture	Role
11.2022	15 th European Public Health Association (EUPHA) Annual Conference	Berlin, Germany	Violence against hospital workers during covid-19 pandemic in Israel: implications for public health	Poster
			Telemedicine and eHealth literacy in the era of covid-19 in a peripheral clinic in Israel	Poster
11.2021	14 th European Public Health Association (EUPHA) Annual Conference	Online conference	The organizational atmosphere in Israeli hospital during covid-19: concerns, perceptions, and burnout	Oral Presentation
			The role of physicians as social leaders: in-depth interviews with senior physicians in Israel	Poster
			Medicine facing death: attitudes toward physician-assisted end of life	Poster
10.2020		Online conference	Environmental effects of the livestock industry: the relationship between	Poster

	16 th World Congress on Public Health		knowledge, attitudes, and behavior among students in Israel	
			Does climate change matter to us? Knowledge, attitudes, and environmental behavior	Poster
5.2019	ASPHER Deans' & Directors' Retreat	Erice, Sicily, Italy	Public health education and social accountability: the role of medical and public health schools in reducing health disparities	Invited speaker
11.2016	9 th European Public Health Association (EUPHA) Annual Conference	Vienna, Austria	Between sense of mission and professional burnout: integrating paramedics into healthcare systems	Poster
8.2016	Association for Medical Education in Europe (AMEE) Annual Conference	Barcelona, Spain	Medical education and social accountability: the role of medical schools in reducing health disparities	Poster
2.2015	2015 Accreditation Council for Graduate Medical Education (ACGME) Annual Educational Conference	San Diego, USA	Medical education and social accountability: the role of medical schools in reducing health disparities	Oral Presentation
6.2014	Academy Health Annual Research Meeting	San Diego, USA	Reducing health disparities: the role of medical education	Poster
11.2013	6 th European Public Health Association (EUPHA) Annual Conference	Brussels, Belgium	Reducing health inequalities: predictors of social and community involvement among physicians in Israel	Poster
6.2013	2013 European Health Management Association (EHMA) Annual	Milano, Italy	Strengthening community health: the role of medical education	Poster

	Conference, "What Healthcare can we afford? Better, quicker, lower-cost health services."			
5.2013	18 th World Congress on Disaster and Emergency Medicine (WCDEM)	Manchester, United Kingdom	Intent to leave and turnover among paramedics in Israel	Oral presentation
			E.R. staff knowledge of the paramedic profession in Israel	Oral presentation
11.2012	5 th European Public Health Association (EUPHA) Annual Conference	Portomaso, Malta	Reducing health inequities: Medical education can make a difference	Poster
6.2012	2012 European Health Management Association (EHMA) Annual Conference, "Public Healthcare: who pays, who provides?"	Bern, Switzerland	Developing national quality measures for infants and toddlers' preventive health services as a tool for decision making	Poster
11.2011	the European Parliament (Israeli Medicine)	Brussels, Belgium	Reducing health inequity in the Negev	Poster
11.2011	4 th European Public Health Association (EUPHA) Annual Conference	Copenhagen, Denmark	Infants and toddler's preventive health services utilization among Jews and Arab children in Israel	Poster
			Psycho-social predictors of victimhood from bullying among Israeli school students	Poster
05.2011	17 th World Congress on Disaster and Emergency Medicine	Beijing, China	Integrating paramedics into the health system - Israel as a case study	Oral presentation

11.2010	3 rd European Public Health Association (EUPHA) Annual Conference	Amsterdam, The Netherlands	Developing national quality measures for infants and toddlers' preventive health services	Oral presentation
10.2008	American Public Health Association (APHA) 136 th Annual Meeting	San-Diego, California	Developing quality measures for mother and child health centers	Poster
			Public health nurse for mothers and infants at risk: Health promotion project in a multidisciplinary daycare center	Poster

A2. International Conferences - Held in Israel

Date	Name of Conference	Place of Conference	Subject of Lecture	Role
9.2019	7 th International Jerusalem Conference on Health Policy, The Israel National Institute for Health Policy Research	Jerusalem, Israel	Environmental and health effects of the livestock industry: the relationship between knowledge, attitudes, and behavior among students	Poster
5.2016	6 th International Jerusalem Conference on Health Policy, The Israel National Institute for Health Policy Research	Jerusalem, Israel	Integrating the paramedics into the healthcare system: insights from a study among paramedics that left the profession	Oral Presentation
11.2013	"Social Accountability and Medical Schools: Vision and Values, Action, Impact" International conference	Faculty of Medicine in the Galilee, Bar Ilan University, Safed, Israel	Reducing health inequities: the social role of medical schools	Oral presentation

6.2013	5 th International Jerusalem Conference on Health Policy, The Israel National Institute for Health Policy Research	Jerusalem, Israel	Turnover and job satisfaction among paramedics in Israel	Oral presentation
			Reducing health inequities: the role of medical education	Oral presentation
			Quality measures development for infants and toddlers' preventive health services	Oral presentation
12.2009	4 th International Jerusalem Conference on Health Policy, The Israel National Institute for Health Policy Research	Jerusalem, Israel	The attitudes of the emergency department staff toward family presence during resuscitation	Poster

A3. Local Conferences

Date	Name of Conference	Place of Conference	Subject of Lecture	Role
5.2022	Association of Public Health Physicians Annual Conference "Public Health in a changing world."	Ashkelon	Stigma, guilt, and shame: in-depth interviews with covid-19 survivors in Israel	poster
3.2022	14 th Annual Health Policy Conference, Israel National Institute for Health Policy and Health Services Research	Tel-Aviv	Workplace violence against hospital workers during the COVID-19 pandemic	Oral Presentation
			Public Health in a changing world: A European-Israeli knowledge sharing project for promoting leadership and employment in public health in Israel	Oral Presentation

			Clinical and ethical aspects in using unfunded innovative technologies in cancer treatment: Oncologists' perceptions	Poster
2.2022	Ethics in research	Research Authority, Ashkelon Academic College, Ashkelon	Panel: Dilemmas and ethical issues in research	Invited speaker
12.2021	Return to routine work after the COVID-19 pandemic	Division of Community Medicine, Ministry of Health, Online conference	Feelings of medical staff working in Corona departments, insights, and implications for the future	Oral Presentation
8.2021	Multidisciplinary conference on oncological diseases	Online conference	Panel: Oncologists' attitudes toward the health basket in Israel	Invited speaker
7.2020	Association of Public Health Physicians Annual Conference "Public Health in the Corona Routine."	Online conference	"Everyone ran away and left us alone at the front": In-depth interviews with medical staff in the Corona department	Oral Presentation
1.2019	Smoking: Health and prevention aspects	Ashkelon Academic College, Ashkelon	Panel: Fight smoking or fight smokers?	Invited speaker
5.2018	13 th Annual Health Policy Conference, Israel National Institute for Health Policy and Health Services Research	Tel-Aviv	Physicians' perception on the virtues of the good doctor	Oral Presentation

3.2018	the Moshe Prywes Conference for Medical Education	Ben Gurion University, Beer Sheva	Social orientation in medical education	Oral Presentation
11.2017	5 th Mitzpe Ramon Conference for Children's Health Equity in the Negev	Beer Sheva	The special needs of the Bedouin children in the Negev	Oral Presentation
5.2017	12 Annual Health Policy Conference, Israel National Institute for Health Policy and Health Services Research	Tel-Aviv	Assessing the contribution of a newly opened urgent care center in Mitzpe-Ramon.	Oral Presentation
			What is the role of medical schools in reducing health disparities? In-depth interviews with physicians	Oral Presentation
2.2016	7 th interdisciplinary conference of qualitative research. Israeli Center for Qualitative Research of People and Societies	Ben-Gurion University of The Negev, Beer Sheva	The role of medical schools in reducing health disparities: in-depth interviews with physicians	Oral Presentation
5.2015	11 th Annual Health Policy Conference, Israel National Institute for Health Policy and Health Services Research	Tel Aviv	Abandoning the profession among paramedics: professional expectancy and factors for leaving the profession	Oral Presentation
9.2014	founding conference of the "Israeli Society for Medical Education."	Tel Aviv University	Social accountability in medical education	Session Chairman (in collaboration with Prof. Iris Barshak)
5.2014	10 th Annual Health Policy Conference, Israel National	Tel Aviv	E.D. staff attitudes toward the integration of paramedics in hospitals	Poster

	Institute for Health Policy and Health Services Research		Workload, burnout, and need for recovery among female internal and family residents	Poster
3.2013	17 th Annual Israeli Association for Emergency Medicine Conference	Tel Aviv	Paramedics in Israel: self-professional perception, job satisfaction, and professional abandonment	Poster
3.2012	9 th Annual Health Policy Conference, Israel National Institute for Health Policy and Health Services Research	Tel Aviv	Paramedics in the health system in Israel: professional self-perception and attitudes toward their ability to integrate into other care settings	Poster
			Developing national quality measures for infants and toddlers' preventive health services as a tool for decision making in the health system	Poster
12.2010	8 th Annual Health Policy Conference, Israel National Institute for Health Policy and Health Services Research	Tel Aviv	Factors associated with non-congruence between prescription and purchase among diabetics in Leumit Health Services	Poster
			Integrating Paramedics into the Health System in Israel as a partial response to medical manpower shortage: attitudes of policymakers	Oral presentation
5.2009	16 th National Nursing Conference	Tel Aviv	Public health nurse's self-focus and good nursing care provided: influence of students' attendance in the mother and child health centers	Oral presentation

11.2008	The national conference on domestic violence, Maccabi Health Services	Tel Aviv	Knowledge, attitudes, and behavior of medical teams in Maccabi Health Services regarding domestic violence	Invited speaker
10.2008	6 th Annual Israel Society for Nursing Research Conference	Tel Aviv	Influence of students' attendance on the public health nurse's self-focus and good nursing care provided by staff nurses in the mother and child health centers	Oral presentation
9.2008	3 rd National Conference on Promoting Women's Mental Health in Israel Developing Evidence-Based Practice	Ben Gurion University of the Negev, The Center for Women's Health Studies and Promotion, Beer Sheva	Public health nursing for mothers at risk in daycare center	Oral presentation
7.2008	15 th Annual Israel Society for Quality in Health Care Conference	Tel-Aviv	Comparison of quality measures for mother and childcare centers among service providers as a tool for policymaking	Oral presentation
12.2007	6 th Annual Health Policy Conference, Israel National Institute for Health Policy and Health Services Research	Tel-Aviv	Comparison of quality measures for mother and childcare centers among service providers as a tool for policymaking	Poster
11.2007	13 th Annual Health Promotion Conference, Public Health Services, Ministry of Health	Jerusalem	'Babysitting' – adolescents assistance to families with twins and triplets in Modi'in	Poster
			Health attitudes and behavior among Adolescents in Netanya	Poster

1.2007	The Ministry of Welfare and Social Affairs Annual Conference	Tel-Aviv	Public health nurse for mother's daycare center	Oral presentation
1.2007	15 th National Nursing Conference	Tel-Aviv	Empowering mothers in a multidisciplinary daycare center in Ramla: health promotion project	Poster
1.2006	4 th Annual Israel Society for Nursing Research Conference	Tel-Aviv	Evaluation of 'safe home for kids' program	Oral presentation
11.2003	9 th Annual Health Promotion Conference, Public Health Services, Ministry of Health	Jerusalem	Health behavior among elementary school students	Oral presentation

B. Organization of Conferences or Sessions

Date	Name of Conference	Place of Conference	Subject of Conference	Role
5.2022	Association of Public Health Physicians Annual Conference	Ashkelon Academic College	Public Health in a changing world	Member, Scientific Committee. Session Chairperson
12.2020	Conference for Health Equity in the Negev – Partnerships in the era of COVID-19	Online conference organized by the School of Public Health, Ben Gurion University of the Negev, Israel, and the Negev Development Authority	Health Equity during COVID-19	Session Chairperson and Organizer with Prof. Nadav Davidovitch, Mrs. Florin Gdalevsky
8.2020	Vision and leadership with the legacy of	Online Webinar	Leadership	Organizer with Sarit Manor

	David Ben-Gurion			
6.2020	Leadership and policymaking in the COVID-19 crisis	Online Webinar	Leadership in the healthcare system	Organizer
12.2019	Continuity of care-stakeholders participation, Israeli Health Plan for 2048	Health Leadership track, Ben Gurion University of the Negev, Beer Sheva, Israel	Continuity of care	Organizer
11.2017	5 th Mitzpe Ramon Conference for Children's Health Equity in the Negev	Ben Gurion University of the Negev, Beer Sheva, Israel	The unique needs of children in Bedouin society in the Negev	Session Chairperson and organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun
5.2016	4 th Mitzpe Ramon Conference for Health Equity in the Negev	Mitzpe Ramon, Israel	Health Inequities (telemedicine, rehabilitation)	Session Chairperson and organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun
4.2016	Adding New Hospital in the Negev: Ownership, Bed Mix and other Issues	Center for Health Policy Research in the Negev, Faculty of Health Sciences, Ben Gurion University of the Negev, Beer Sheva, Israel	Health disparities	Organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun
7.2015	Rehabilitation in the Negev	Center for Health Policy Research in the Negev, Faculty of Health Sciences, Ben Gurion University of the Negev, Beer Sheva, Israel	Health disparities	Organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun

9.2014	The Sderot Conference for Society	Sapir Academic College, Sderot, Israel	Round-table topic: Second Hospital in the Negev	Round-table organizer with Prof. Nadav Davidovitch
5.2014	3 rd Mitzpe Ramon Conference for Health Equity in the Negev	Mitzpe Ramon, Israel	IDF moving to the Negev	Session Chairperson and organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun
10.2013	Health disparities in the Negev	Lobby for Equality in Health at the Knesset	Organized Discussion regarding health disparities in the Negev	Organizer with Israeli parliament members Shuli Mualem-Rafaely and Ilan Gilon, Prof. Gabi Ben-Nun
10.2012	2 nd Mitzpe Ramon Conference for Health Equity in the Negev	Mitzpe Ramon, Israel	Health Inequities (primary care and emergency medicine)	Session Chairperson and organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun
3.2012	Emergency Medicine and Community Medicine in the Negev	Center for Health Policy Research in the Negev, Faculty of Health Sciences, Ben Gurion University of the Negev, Beer Sheva, Israel	Health disparities	Organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun
12.2011	Health disparities in the Negev	the health lobby at the Knesset	Organized Discussion regarding health disparities in the Negev	Organizer with parliament member Dr. Rachel Adato, Prof. Gabi Ben-Nun
5.2011	1 st Mitzpe Ramon Conference for	Mitzpe Ramon, Israel	Health inequality (health workforce	Session Chairperson and organizer with Prof. Nadav

	Health Equity in the Negev		and regulation)	Davidovitch, Prof. Gabi Bin-Nun
6.2010	Facing Health Inequities: The Negev as a Case Study	Center for Health Policy Research in the Negev, Faculty of Health Sciences, Ben Gurion University of the Negev, Beer Sheva, Israel	Health Inequities	Organizer with Prof. Nadav Davidovitch, Prof. Gabi Bin-Nun

8. Invited Lectures

Date	Name of Conference	Place of Conference	Subject of Lecture
2.2022	Ethical issues in research	Ashkelon Academic College, online	Panel: Dilemmas and ethical issues in research
12.2021	Leadership in health services (seminar)	Ben Gurion University of the Negev, Beer Sheva	Social leadership in medicine
8.2021	Multidisciplinary conference on oncological diseases	Online	Panel: Oncologists' attitudes toward the health basket in Israel
5.2019	ASPHER Deans' & Directors' Retreat	Erice, Sicily, Italy	Public Health Education and Social Accountability: The Role of Medical and Public Health Schools in Reducing Health Disparities
1.2019	Smoking: Health and prevention aspects	Ashkelon Academic College, Ashkelon	Panel: Fight smoking or fight smokers?
2.2016	Researchers Seminar, The Israel National Institute for Health Policy Research	Ramat Gan	Abandonment of the profession among paramedics in Israel
11.2008	The national conference on	Tel Aviv	Knowledge, attitudes, and behavior of medical teams in Maccabi Health

	domestic violence, Maccabi Health Services		Services regarding domestic violence
8.2011	The International Longevity Center (ILC)	Beer Sheva	The relationship between how one understands one's health, social support, and mental robustness and quality of life among Ethiopian and former USSR immigrants
12.2009	Research seminar at the Department of Health Policy and Management	Ben Gurion University of the Negev, Beer Sheva	Is it Important to Develop Quality Measures for Mother and Child Health Centers?

9. Research Grants

A. Grants Awarded

Role	Co-Researchers (Name & Role)	Topic	Funded by (C= Competitive Fund)	Amount	Years	Publications
#1 Co-PI	Dr. Osnat Bashkin (Co-PI), Mrs. Mazal Amoyal, Dr. Noam Asna (Co-Is)	A new role in nursing: Nurse Practitioner in Oncology-Needs assessment, characterization, and definition of the N.P. role in community and hospitals settings	The Israel National Institute for Health Policy Research	104,000 NIS	2021-2022	D3, D4, D5 (under review)
#2 Co-PI	Prof. Nadav Davidovitch (Co-PI)	Long term social and mental health consequences of COVID-19: In-depth interviews with patients	BGU Presidents' Coronavirus task force	20,000 NIS	2021	B36

#3 Consortium member, Internal Evaluator, Head of leadership sub-committee	The Association of Schools of Public Health in the European Region, Ben-Gurion University, University of Haifa, Hebrew University of Jerusalem, Ashkelon Academic College, Israeli Association of Public Health Physicians, Maastricht University, University College Cork, Jagiellonian University, Swedish Red Cross University College	Sharing European Educational Experience in Public Health for Israel (SEEE-PHI): harmonization, employability, leadership, and outreach	European Commission - Education, Audiovisual and Culture Executive Agency. Erasmus+: Higher Education - International Capacity Building (C)	886,907 Euro, 3,113,000 NIS	2021-2023	B22, B32, B34
#4 Co-Investigator	Dr. Galai Fuchs (PI), Prof. Limor Aharonson-Daniel, Dr. Keren Dopelt, Mrs. Haneen Shibliy (Co-Is)	COVID-19 Snapshot Monitoring (COSMO Israel): Monitoring knowledge, risk perceptions, preventive behaviors, and public trust in the coronavirus outbreak – WHO Regional Office for Europe	BGU Presidents' Coronavirus task force	65,000 NIS	2020	C38

#5 PI		Leadership in the Israeli healthcare system	Ashkelon Academic College	10,000 NIS	2020	B16, B23
#6 Co-PI	Dr. Osnat Bashkin (Co-PI), Dr. Noam Asna (Co-I)	Unfunded innovative technologies for cancer treatment: clinical, social, and ethical aspects for physicians, patients, and their families	The Israel National Institute for Health Policy Research	130,300 NIS	2019-2020	B20, B28, B33, C39
#7 Co-PI	Dr. Oren Wacht (Co-PI), Prof. Talma Kushnir, Dr. Rafi Strugo, Mr. Rami Miller (Co-Is)	Abandonment of the profession among paramedics in Israel: The role of stress, burnout, home-work conflict, job satisfaction, and secondary traumatization	The Israel National Institute for Health Policy Research	78,320 NIS	2014-2015	B8, B13
#8 Co-Investigator	Dr. Dagan Schwartz (PI), Dr. Oren Wacht (Co-I)	Assessing the contribution of a newly opened urgent care center in the remote town of Mitzpe-Ramon and comparing its characteristics to those of a well-established Urgent Care Center in Dimona	The Israel National Institute for Health Policy Research	118,276 NIS	2014-2015	-

#9 Co-PI	Prof. Nadav Davidovitch (Co-PI), Prof. Yaakov Orkin, Prof. Jacob Bachner (Co-Is)	Reducing health inequities in the periphery (geographic and social): How do medical schools in Israel face the challenge?	The Israel National Institute for Health Policy Research	154,748 NIS	2013-2015	B9, B10, B11, B15, B27
#10 Co-PI	Prof. Gabi Bin-Nun (Co-PI)	Reducing health inequities in the Negev	Merage Foundation	80,000 NIS	2013	C36, C37
#11 Co-Investigator	Prof. Nadav Davidovitch (PI), Dr. Tal Haimof, Dr. Tamar Berman, Dr. Asher Pardo (Co-Is)	Occupational exposure to pesticides among agricultural workers: detecting occupational risk factors and examining the relationship between pesticide exposure and illness	Action and Research in Health and Safety, The Safety Administration and Occupational Health, The Ministry of Industry, Trade, and Labor (C)	590,000 NIS	2012-2015	-
#12 P.I.	Mrs. Shuli Gershtein (Co-I)	Public Health nurses for families at risk	Neighborhood Rehabilitation Project	19,000 NIS	2007-2008	B4
#13 P.I.	Mrs. Miriam Pais, Mrs. Iris Rantzer (Co-Is)	"Smiling Teeth" - Dental health promotion in kindergartens	Health Promotion Committee, Public Health Services, Ministry of Health, Israel	50,000 NIS	2006-2007	-
#14 P.I.	Mrs. Miriam Pais (Co-I)	Preventing home and yard injuries among babies and toddlers	Neighborhood Rehabilitation Project	24,000 NIS	2004-2005	-

#15 P.I.		Potable water quality assurance	Health Promotion Committee, Public Health Services, Ministry of Health, Israel	96,000 NIS	2003-2005	-
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B. Submission of Research Proposals - Pending

Role	Co-Researchers (Name & Role)	Topic	Funded by (C= Competitive Fund)	Amount	Year
P.I.	Dr. Tamar Ritte (Co-I)	Evaluation of a digital pharmacist consultation service to prevent polypharmacy complications among elderly patients with renal failure	Ministry of Health, Chief Scientist Office (C)	45,000 NIS	2022

C. Submission of Research Proposals - Not Funded

Role	Co- Researchers (Name & Role)	Topic	Funded by (C= Competitive Fund)	Amount	Year
Co-PI	Dr. Osnat Bashkin, Dr. Noam Asna, Dr. Ronen Brenner (Co-PIs)	Reconstruction of self-identity among immunotherapy cancer care patients as a function of social support, resilience, and coping style: A mixed-method longitudinal study	Israel Science Foundation (ISF) (C)	500,000 NIS	2020
Co-PI	Dr. Osnat Bashkin (Co-PI), Dr. Noam Asna (Co-I)	Home care in oncology: policy, barriers and gaps between center and periphery from the perspective of oncology teams and cancer patients	The Israel National Institute for Health Policy Research	107,000 NIS	2021

10. Scholarships, Awards and Prizes

Years	Name of Institution	Awards
1.2023	Ashkelon Academic College	Award for Excellence in Research in the 2021-2022 academic year 15,000 NIS
10.2022	Association of Schools of Public Health in the European Region (ASPHER)	The 2022 ASPHER Early Career Excellence Award, for outstanding achievements in the field of teaching, research, or practice of early career individuals
3.2022	Ashkelon Academic College	Award for Excellence in Research in the 2020-2021 academic year 24,300 NIS
6.2020	Ashkelon Academic College	Award for Excellence in Research in the 2018-2019 academic year 14,300 NIS
2010-2011	Council for Higher Education	Scholarship for excellent post-Doctoral scholars 30,000 NIS
2010-2011	Faculty of Health Sciences, Ben Gurion University of the Negev	Scholarship for post-doctoral scholars 30,000 NIS
2009	4 th International Jerusalem Conference on Health Policy, "Improving Health and Healthcare," The Israel National Institute for Health Policy Research	Outstanding Poster Prize
2007	Israel Society for Nursing Research. Research Topic: Influence of Students' attendance on the Public Health Nurse's Self Focus and Good Nursing Care	Scholarship 7,500 NIS
2007	15 th National Nursing Conference, Israel	Outstanding Poster Prize 1,000 NIS
2003-2007	Bar Ilan University	Presidential Scholarship for Ph.D. Excellent Students

2000-2001	Bar Ilan University	Excellent M.A. Students Award
1999	Faculty of Social Sciences, Bar Ilan University	Dean's List Citation (the top 3% students in the faculty)

11. Teaching

A. Courses taught

Years	Name of course	Institution	Degree	Type of Course	Number of Students
2021	Leadership, vision, and organizational learning	Department of health policy and management - Ben Gurion University of the Negev	M.H.A. (leadership track)	Seminar	24
2015-current	Development and evaluation of health promotion programs	Department of Public Health - Ashkelon Academic College	B.A.	Lectures	15-42
2015-current	Sociology of health	Department of Public Health - Ashkelon Academic College	B.A.	Lectures	15-38
2015-current	SPSS	Department of Public Health - Ashkelon Academic College	B.A.	Workshop	15-22
2014-current	Principles in health promotion	Department of Public Health - Ashkelon Academic College	B.A.	Lectures	15-42
2014-current	Introduction to sociology	Department of Public Health - Ashkelon Academic College	B.A.	Introduction Course (Mandatory)	15-44
2014-2020	Health education and health promotion	Department of Nursing - Ashkelon Academic College	B.S.N.	Lectures	40-85
2013-2022	Statistics and SPSS for disaster	Department of Emergency and Disaster Medicine - Ben	M.A.	Workshop	26-33

	medicine research	Gurion University of the Negev			
2012	Research seminar	Department of Health Policy and Management - Ben Gurion University of the Negev	M.H.A.	Seminar	60
2012, 2014	Health promotion and preventive medicine for managers in health systems	Department of Health Policy and Management - Ben Gurion University of the Negev	M.H.A.	Lectures	20-40
2011-current	Research methodologies in health systems	Department of Health Policy and Management - Ben Gurion University of the Negev	B.A.	Lectures	28-43
2009-current	Health promotion and preventive medicine	Department of Health Policy and Management - Ben Gurion University of the Negev	B.A.	Lectures	28-46
2009-2012	Introduction to Health promotion	Sheinbrun Academic School of Nursing, Ihilov Medical Center	B.S.N. + Advanced specialized course in preventive medicine and health promotion	Lectures	30-50
2008-2011	Health promotion	Wolfson Academic School of Nursing, Wolfson Medical Center	Advanced specialized course in preventive medicine and health promotion	Lectures	20

B. Supervision of Graduate Students

Name of Student	Name of Other Mentor	Title of Thesis	Degree	Year of Completion
Einat Krispel	Prof. Nadav Davidovitch	Growth of local health leadership in Bedouin community in the Negev	M.H.A.	2022
Itamar Shevah	Prof. Nadav Davidovitch	Evaluating public health leadership and emergency decision making simulations	M.H.A.	In Progress

12. Scientific Publications

Citations=251; H-index=8; i10-index=8 (Google Scholar)

A. Ph.D. Dissertation

Title: Psycho-Social Predictors of Involvement in Bullying among Israeli School Students.

Date of submission: March 2008

Number of pages: 183

Language: Hebrew

Name of supervisor (Ph.D.): Prof. Yossi Harel-Fisch, Bar-Ilan University

B. Articles in Refereed Journals

§ Corresponding author

V Vatat List (The Council for Higher Education)

Published

1. §**Dopelt, K.**, Pais, M., & Warman, D. (2000). Health behavior among elementary school students, *Aleph-Beit: Public Health Nurses*, 7, 25-27. [Hebrew]
2. Rantzer, I., **Dopelt, K.**, & Pais, M. (2007). Evaluation of breast-feeding promotion course for public health nurses, *Israel Nursing*, 175, 20-23. [Hebrew] (V)
3. Findling, F., **Dopelt, K.**, & Krulik, T. (2008). The Correlation between health perception and quality of life as function of social support and hardiness among Ethiopian and Russian immigrants, *Body of Knowledge*, 5, 14-24. [Hebrew] (V)

4. §**Dopelt, K.**, Gershtein, S., & Pais, M. (2009). Public health nurse for mothers and infants at risk: Health promotion project in a multidisciplinary day care center, *Health Promotion in Israel*, 2, 26-33. [Hebrew] (V)
5. Wacht, O., **Dopelt, K.**, Snir, Y., & Davidovitch, N. (June 2010). Attitudes of emergency department staff toward family presence during resuscitation. *The Israel Medical Association journal: IMAJ*, 12(6), 366-370. (48 citations, IF 1.660; 5 Year IF 1.051; Rank= 129/172 in Medicine, General & Internal, Q3, V)
6. Barilan, A., Haimov, T., **Doplet, K.**, Matnick, S., Vinker, S., & Kitai, E. (August 2011). Workload, burnout and need to recover among female residents in internal medicine and family medicine. *Harefuah*, 150(8), 625-690. [Hebrew] (V)
7. Valinsky, L., Mishali, M., Endevelt, R., Price, R., **Dopelt, K.**, & Heymann, A. D. (December 2013). Reducing resistance to treatment, through group intervention, improves clinical measurements in patients with type 2 diabetes. *BMC Endocrine Disorders*, 13, 61-68. 10.1186/1472-6823-13-61 (8 citations, IF 3.263; 5 Year IF 3.282; Rank= 98/146 in Endocrinology & Metabolism, Q3, V)
8. Wacht, O., **Dopelt, K.**, Schwartz, D., Goldberg, A., & Aharonson-Daniel, L. (January 2014). E.D. staff knowledge and attitudes towards the paramedic profession in Israel. *International Paramedic Practice*, 3(4), 92-97. <https://doi.org/10.12968/ippr.2013.3.4.92> (2 citations)
9. **Dopelt, K.**, Yahav, Z., Urkin, J., Bachner, Y. G., & Davidovitch, N. (February 2014). The social role of the faculties of medicine: Physicians' perception of the dominant orientation of their medical studies and social involvement. *Harefuah*, 153(2), 87-91. [Hebrew] (3 citations, V)
10. §**Dopelt, K.**, Davidovitch, N., Yahav, Z., Urkin, J., & Bachner, Y. G. (June 2014). Reducing health disparities: The social role of medical schools. *Medical Teacher*, 36(6), 511-517. <https://doi.org/10.3109/0142159X.2014.891006> (15 citations, IF 4.277; 5 years IF 4.660; Rank= 6/44 in Education, Scientific Disciplines, Q1, V)
11. §**Dopelt, K.**, Urkin, J., Yahav, Z., Bachner, Y. G., & Davidovitch, N. (2016). Physicians' perception on the virtues of the "good doctor". *Society and Welfare*, 36(3-4), 463-476 [Hebrew] (V)

12. §Dopelt, K., Radon, P^S., & Davidovitch, N. (April 2019). Environmental effects of the livestock industry: The relationship between knowledge, attitudes, and behavior among students in Israel. *International journal of environmental research and public health*, 16(8), 1359-1375. <https://doi.org/10.3390/ijerph16081359>. (60 citations, IF 4.614; 5 years IF 4.798; Rank= 45/182 in Public, Environmental & Occupational Health, Q1, V)
13. Dopelt, K., Wacht, O., Strugo, R., Miller, R., & Kushnir, T. (November 2019). Factors that affect the paramedics' decision to leave the profession: A mixed methods research. *Israel Journal of Health Policy Research*, 8, 78-89. 10.1186/s13584-019-0346-0. (17 citations, IF 2.465; 5 years IF 2.765; Rank= 114/182 in Public, Environmental & Occupational Health, Q3, V)
14. §Dopelt, K., Cohen, D^S., Amar, E^S., & Levy, C. (July 2020). Doctors' attitudes towards euthanasia. *Harefuah*, 159(7), 477-482. [Hebrew] (1 citation, V)
15. §Dopelt, K., Urkin, J., Bachner, Y., Yahav, Z., & Davidovitch, N. (October 2020). The qualities of a "good doctor," as perceived by doctors and laypeople. *Social Issues in Israel*, 29(2), 323-342. <https://doi.org/10.26351/SIII/29-2/3>. [Hebrew] (V)
16. §Dopelt, K., Levi, B., & Davidovitch, N. (January 2021). Identifying distinctive traits of healthcare leaders in Israel: In-depth interviews with senior physicians - an exploratory study. *Leadership in Health Services*, 34(3), 263-279. <https://doi.org/10.1108/LHS-08-2020-0059>. (1 citation, V)
17. Bashkin, O., Asna, N., Schwartz, D., & Dopelt, K. (May 2021). The organizational atmosphere in Israeli hospital during covid-19: concerns, perceptions, and burnout. *International Journal of Environmental Research and Public Health*, 18(11), 5544-5554. <https://doi.org/10.3390/ijerph18115544>. (12 citations, IF 4.614; 5 years IF 4.798; Rank= 45/182 in Public, Environmental & Occupational Health, Q1, V)
18. §Dopelt, K., Cohen, D^S., Amar-Krispel, E^S., & Barach, P. (June 2021). Facing death: attitudes toward physician-assisted end of life among physicians working at a tertiary-care-hospital in Israel. *International Journal of Environmental Research and Public Health*, 18(12), 6396-6407. <https://doi.org/10.3390/ijerph18126396>. (2 citations, IF 4.614; 5 years IF 4.798; Rank= 45/182 in Public, Environmental & Occupational Health, Q1, V)

19. Jaffe, E., **Dopelt, K.**, Davidovitch, N., & Bitan, Y. (July 2021). Vaccination of the elderly in assisted living by the Israeli emergency medical services. *American Journal of Public Health*, 111(7), 1223-1226. <https://doi.org/10.2105/AJPH.2021.306318>. (2 citations, IF 11.580; 5 years IF 10.666; Rank= 7/182 in Public, Environmental & Occupational Health, Q1, V)
20. †Bashkin, O., †**Dopelt, K.**, Asna, N., & Davidovitch, N. (August 2021). Recommending unfunded innovative cancer therapies: Ethical vs. clinical perspectives among oncologists in a public healthcare system - a mixed methods study. *Current Oncology*, 28(4), 2902-2913. <https://doi.org/10.3390/curroncol28040254> (4 citations, IF 3.109; 5 years IF 3.263; Rank= 177/245 in Oncology, Q3, V)
(†The first and the second authors contributed equally to the paper).
21. §**Dopelt, K.**, †Bashkin, O., Davidovitch, N., & Asna, N. (August 2021). Facing the unknown: Healthcare workers' concerns, experiences, and burnout during the COVID-19 pandemic - a mixed methods study. *Sustainability*, 13(16), 9021-9034. <https://doi.org/10.3390/su13169021>. (13 citations, IF 3.889; 5 years IF 4.089; Rank= 57/127 in Environmental Studies, Q2, V)
(†The first and the second authors contributed equally to the paper).
22. †Bashkin, O., †**Dopelt, K.**, Mor, Z., Leighton, L., Otok, R., Duplaga, M., MacLeod, F., De Nooijer, J., Neumark, Y., Paillard-Borg, S., Tulchinsky, T., Zelber-Sagi, S., & Davidovitch, N. (September 2021). The future of Public Health workforce in a changing world: A conceptual framework for a European-Israeli knowledge transfer project. *International Journal of Environmental Research and Public Health*, 18(17), 9265-9274; <https://doi.org/10.3390/ijerph18179265> (7 citation, IF 4.614; 5 years IF 4.798; Rank= 45/182 in Public, Environmental & Occupational Health, Q1, V)
(†The first and the second authors contributed equally to the paper).
23. Levi, B., Davidovitch, N., & §**Dopelt, K.** (September 2021). In-Service of the society? medical associations as agents of social change - implications for health policy and education in Israel. *Healthcare*, 9(10), 1264-1281. <https://doi.org/10.3390/healthcare9101264> (1 citation, IF 3.160; 5 years IF 3.460; Rank= 35/88 in Health Policy & Services, Q2, V)

24. §Dopelt, K., Avni, N^S., Haimov-Sadikov, Y^S., & Golan, I^S. (September 2021). Telemedicine, and eHealth literacy in the era of COVID-19: A cross-sectional study in a peripheral clinic in Israel. *International Journal of Environmental Research and Public Health*, 18(18), 9556-9569; <https://doi.org/10.3390/ijerph18189556>. (14 citations, IF 4.614; 5 years IF 4.798; Rank= 45/182 in Public, Environmental & Occupational Health, Q1, V)
25. §Dopelt, K., Bashkin, O., & Asna, N. (September 2021). Perceptions, and concerns of medical staff during the covid-19 crisis: Qualitative research findings. *Health Promotion in Israel*, 9, 58-67. [Hebrew] (V)
26. §Dopelt, K., Loren, O^S., & Gapich, G^S. (December 2021). Moving from indifference to responsibility: Reframing environmental behavior among college students in Israel. *Frontiers in Climate*, 3, 776930. [10.3389/fclim.2021.776930](https://doi.org/10.3389/fclim.2021.776930) (9 pages) (1 citation) (V)
27. §Dopelt, K., Bachner, Y., Urkin, J., Yahav, Z., & Barach, P. (January 2022). Perceptions of practicing physicians and members of the public on the attributes of a "good doctor". *Healthcare*, 10(1), 73-86. <https://doi.org/10.3390/healthcare10010073>. (8 citations, IF 3.160; 5 years IF 3.460; Rank= 35/88 in Health Policy & Services, Q2, V)
28. §Dopelt, K., Bashkin, O., Asna, N., & Davidovitch, N. (January 2022). Health locus of control in cancer patient and oncologist decision-making: An exploratory qualitative study. *PLOS One*, 17(1), e0263086. <https://doi.org/10.1371/journal.pone.0263086>. (12 pages) (2 citations, IF 3.752; 5 years IF 4.096; Rank= 29/73 in Multidisciplinary Sciences, Q2, V)
(#The first and the second authors contributed equally to the paper).
29. §Dopelt, K., Stupak, A^S., Ben Ayun, R^S., Lev Eltsufin, A^S., & Levy, C. (April 2022). Workplace violence against hospital workers during the covid-19 pandemic in Israel: Implications for public health. *International Journal of Environmental Research and Public Health*, 19(8), 4659-4671; <https://doi.org/10.3390/ijerph19084659>. (4 citations, IF 4.614; 5 years IF 4.798; Rank= 45/182 in Public, Environmental & Occupational Health, Q1, V)

30. **Dopelt, K.**, Siton, L^S., Harrison, T^S., & Davidovitch, N. (June 2022). Revisiting the relationship between altruism and organ donation: Insights from Israel. *International Journal of Environmental Research and Public Health*, 19(12), 7404-7418; <https://doi.org/10.3390/ijerph19127404> (3 citations, IF 4.614; 5 years IF 4.798; Rank= 45/182 in Public, Environmental & Occupational Health, Q1, V)
31. Charalampous, P., Pallari, E., Gorasso, V., von der Lippe, E., Devleeschauwer, B., ... **Dopelt, K.**, et al. (August 2022). Methodological considerations in injury burden of disease studies across Europe: a systematic literature review. *BMC Public Health*, 22, 1564-1579. <https://doi.org/10.1186/s12889-022-13925-z> (1 citation, IF 4.135; 5 years IF 4.545; Rank= 83/210 in Public, Environmental & Occupational Health, Q2, V)
32. Bashkin, O., Otok, R., Leighton, L., Czabanowska, K., Barach, P., **Dopelt, K.**, Duplaga, M., Okenwa Emegwa, L., Macleod, F., Neumark, Y., Peled Raz, M., Tulchinsky T., & Mor, Z. (September 2022). Emerging lessons from the COVID-19 pandemic about the decisive competencies needed for the public health workforce: A qualitative study. *Frontiers in Public Health*, 10, 990353. <https://doi.org/10.3389/fpubh.2022.990353> (12 pages) (IF 6.461; 5 years IF 6.002; Rank= 18/182 in Public, Environmental & Occupational Health, Q1, V)
33. †Bashkin, O., ‡**Dopelt, K.**, & Asna, N. (September 2022). Patients and oncologists' perceptions towards the discussion on high-cost innovative cancer therapies: Findings from a qualitative study. *BMJ Open*, 12(9), e062104. <https://doi.org/10.1136/bmjopen-2022-062104> (8 pages) (IF 3.017; 5 years IF 3.591; Rank= 85/172 in Medicine, General & Internal, Q2, V)
(†The first and the second authors contributed equally to the paper).
34. Bashkin, O., Otok, R., Kapra, O. Czabanowska, K., Barach, P., Baron-Epel, O., **Dopelt, K.**, Duplaga, M., Leighton, L., Levine, H., MacLeod, F., Neumark, Y., Paillard-Borg, S., Tulchinsky, T., & Mor, Z. (December 2022). Identifying the gaps between public health training and practice: A workforce competencies comparative analysis. *International Journal of Public Health*, 67, 1605303. (8 pages) <https://doi.org/10.3389/ijph.2022.1605303> (IF 5.100; 5 years IF 4.203; Rank= 35/182 in Public, Environmental & Occupational Health, Q1, V)

35. Charalampous, P., Haagsma, J. A., Jakobsen, L. S., Gorasso, V., Noguer, I., ... **Dopelt, K.**, et al. (January 2023). Burden of infectious disease studies in Europe and the United Kingdom: A review of methodological design choices. *Epidemiology & Infection*, 1-32. <https://doi.org/10.1017/S0950268823000031> (IF 4.434; 5 years IF 3.196; Rank= 75/210 in Public, Environmental & Occupational Health, Q2, V)
36. **Dopelt, K.**, Davidov, N^S., Plot, I^S., Boas, H., & Barach, P. (January 2023). “As if we are branded with the mark of Cain”: Stigma, guilt, and shame experienced by COVID-19 survivors in Israel. *Current Psychology*, 1-14. <https://doi.org/10.1007/s12144-023-04241-9> (IF 2.387; 5 years IF 2.643; Rank= 74/148 in Psychology, Multidisciplinary, Q2, V)

C. Non peer review

37. **Dopelt, K.**, Davidovitch, N., & Bin-Nun, G. (November 2010). Facing health inequities: The Negev as a case study - conference summary, organized by the center for health policy research in the Negev and the department of Health Policy and Management, Faculty of Health Sciences, Ben Gurion University, *Harefua*, 149(11), 733-735 [Hebrew] (1 citation, V)
38. **Dopelt, K.**, Davidovitch, N., & Bin-Nun, G. (June 2016). Adding new hospital in the Negev: ownership, bed mix, and other issues - conference summary organized by Health Forum in the Negev, and the Department of Health Policy and Management, Faculty of Health Sciences, Ben-Gurion University of the Negev, *Harefua*, 155(6), 330-332. [Hebrew] (V)
39. Aharonson-Daniel, L., Fuchs, G., **Dopelt, K.**, & Shibli, H. (April 2020). Israel COVID-19 Snapshot MOnitoring (COSMO Israel): Monitoring knowledge, risk perceptions, preventive behaviors, and public trust in the current coronavirus outbreak in Israel. Study Protocol *PsychArchives*. <https://doi.org/10.23668/PSYCHARCHIVES.2866> (1 citation, V)
40. Bashkin, O., **Dopelt, K.**, & Asna, N. (November 2021). Clinical and ethical dilemmas among oncologists - should they offer expensive treatment that is not in the health basket? *Medic*, 37-41. [Hebrew]

D. Submitted Publications (Articles under review)

1. Nys, E., Pauels, S., Adam, B., Amaro, J., ... **Dopelt, K.**, et al. Recognition of COVID-19 with occupational origin: A comparison between European countries. *Occupational and Environmental Medicine* (IF 4.952; 5 years IF 5.185; Rank= 64/210 in Public, Environmental & Occupational Health, Q2, V)
2. Gorasso, V., Nazaré Morgado, J., Charalampous, P., Pires, S. M., Haagsma, J. A... **Dopelt, K.**, et al. Burden of disease attributable to risk factors in European countries: A systematic literature review. *BMJ Global Health* (IF 8.061; 5 years IF 7.899; Rank= 11/183 in Public, Environmental & Occupational Health, Q1, V)
3. Bashkin, O., Asna, N., Amoyal, M., & **Dopelt, K.** The role of nurses in the quality of cancer care management: Perceptions of cancer survivors and oncology teams. *Seminars in Oncology Nursing* (IF 3.527; 5 years IF 3.518; Rank= 10/123 in Nursing, Q1, V)
4. Kapra, O., Asna, N., Amoyal, M., Bashkin, O., & **Dopelt, K.** The oncology clinical nurse specialist: A rapid review of implementation models and barriers around the world. *Heliyon* (IF 3.776; 5 years IF 3.752; Rank= 28/74 in Multidisciplinary Sciences, Q2, V)
5. **Dopelt, K.**, Asna, N., Amoyal, M., & Bashkin, O. Perceptions toward the role of oncology clinical nurse specialists: An exploratory comparative qualitative study. *Journal of Professional Nursing* (IF 2.272; 5 years IF 2.783; Rank= 48/123 in Nursing, Q2, V)

E. Abstracts Published

1. **Dopelt, K.**, Davidovitch, N., Honovich, M., Stolerman, E., Rubin, L., Goldberg, A., & Grotto, I. (2010). Developing national quality measures for infants and toddler's preventive health services. *European Journal of Public Health*, 20, 250.
2. Wacht, O., **Dopelt, K.**, Schwartz, D., & Goldberg, A. (2011). Integrating paramedics into the health system: Israel as a case study. *Prehospital and Disaster Medicine*, 26, s94.

3. **Dopelt, K.**, Urkin, J., Bachner, Y., Yahav, Z., & Davidovitch, N. (2012). Reducing health inequities: Medical education can make a difference. *European Journal of Public Health*, 22, 196. (1 citation)
4. **Dopelt, K.**, Yahav, Z., Urkin, J., Bachner, Y., & Davidovitch, N. (2013). Reducing health inequalities: predictors of social and community involvement among physicians in Israel. *European Journal of Public Health*, 23(1), ckt124.
5. **Dopelt, K.**, Wacht, O., Strugo, R., Miller, R., & Kushnir, T. (2016). Between sense of mission and professional burnout: integrating paramedics into healthcare systems. *European Journal of Public Health*, 26(1), ckw174. (4 citations)
6. **Dopelt, K.**, Loren, O., & Gapich, G. (2020). Does climate change matter to us? knowledge, attitudes, and environmental behavior. *European Journal of Public Health*, 30(5), 558. <https://doi.org/10.1093/eurpub/ckaa166.079> (1 citation)
7. **Dopelt, K.**, & Radon, P. (2020). Environmental effects of the livestock industry: knowledge, attitudes, and behavior among students. *European Journal of Public Health*, 30(5), 557. <https://doi.org/10.1093/eurpub/ckaa166.076>.
8. Bashkin, O., Asna, N., Schwartz, D., & **Dopelt, K.** (2021). Individual and organizational perceptions of hospital workers during COVID-19: the link with burnout. *European Journal of Public Health*, 31(3), ckab164.225. <https://doi.org/10.1093/eurpub/ckab164.225>.

F. Summary of my Activities and Future Plans

My research and publications address a wide spectrum of issues regarding sociology of health and illness, social and health policy, social accountability and inequalities, and leadership in healthcare systems, using quantitative, qualitative, and mixed methodologies. The foundations of my research are based on a broader understanding of health, not merely as the absence of disease, but as part of wellbeing, related to social, economic, environmental, and political determinants of health, thus demanding an interdisciplinary approach. Within this understanding, my research has focused on health inequalities (grants #8, 9, 10, 11, 12, 14; articles #3, 4, 9, 10, 24, 37, 38), burnout among healthcare professions (grant #7; articles #6, 8, 13, 17, 21, 25, 29), and social medicine and ethics (grants #1, 6; articles #11, 14, 15, 18, 20, 27, 28, 30, 33, 36, 40).

I serve as a member of the Institutional Ethics Committee of the Ashkelon Academic College and as the chair of the Ethics Committee in Public Health. I coordinate the practical experience of the bachelor's degree in public health and supervise students in their final projects in this framework. Eight outstanding studies have been presented at national and international conferences and published in peer-reviewed journals (articles #12, 14, 18, 24, 26, 29, 30, 36).

A new field of my inquiry is the role of leadership in the Israeli healthcare system, including capacity building (grants #3, 5; articles #16, 22, 23, 32, 34). In order to face challenges, health organizations' workforce must be appropriately trained with problem-solving and leadership skills. In a study conducted among physicians in senior management positions, we explored their views and perspectives on the distinctive characteristics and roles of leaders in the Israeli healthcare system and the interactions between management and leadership. In another study in the field of health leadership, we examined the role of medical associations as agents of social change.

This new field is part of my collaboration with the Association of Schools of Public Health in the European Region (ASPHER) and the Israeli Public Health Physicians Association, together with Prof. John Middleton and Prof. Kasia Czabanowska (Maastricht University, expert in Public Health Leadership) and my experience in developing health leadership track in the MHA program at BGU. Recently we won an 887,000€ grant from the European Commission Erasmus+: Higher Education - International Capacity Building for a European-Israeli knowledge transfer project focusing on the Public Health workforce. My responsibility in this grant is to lead a work package on leadership, including module and guide development for public health leadership tutors and its evaluation (pre-post intervention). The guide we developed is divided into three chapters: the first part includes a theoretical background on leadership and ethical decision-making. The second contains a module on vaccine hesitancy using the Problem-Based Learning (PBL) method. The third chapter comprises two simulations I developed that deal with leadership in a complex environment and decision-making and dealing with ethical dilemmas. In addition, I took part in a preliminary survey conducted among senior members of the Israeli public health system that aims to identify gaps in training in the areas of public health. Moreover, I am a member of the project evaluation committee as an internal evaluator and represent the Israeli partners in the project. I led an article describing the conceptual framework of the project. In addition, I am a member of the research centers' steering committee in the new

simulation center established at BGU, which gives us a unique opportunity to join forces in this project and develop new research methodologies to study and observe leadership in different contexts.

My research on burnout among health professionals is motivated by the need for a better understanding of the role of burnout in leaving the profession in general and its importance in the era of COVID-19 in particular. I contribute to this literature by combining quantitative and qualitative methodologies. An important article we published in this area, based on mixed methods, presented to the ministry of health, dealing with the factors that affect the paramedics' decision to leave the profession. In these studies, my inter-professional training as a sociologist with close contact with the field of research gave me the opportunity to better understand the multiple causations of burnout, and present and translate the findings to policymakers. I recently published a study examining workplace violence incidents against healthcare workers in collaboration with the Barzilai University Medical Center leadership. Workplace violence against healthcare workers is a serious public health problem, which has been escalating during the COVID-19 pandemic. The study revealed high percentages of workers exposed to workplace violence, a phenomenon that requires intervention at all levels: national, organizational, and personal.

As a principal investigator, my research has been supported by several grants from the Israel National Institute for Health Policy Research with a focus on analyzing medical education and the physician-patient relationship in the medical encounter from both social medicine and ethical perspectives. Another study is relevant these days in the context of the unprecedented end-of-life questions that have arisen in the past two years due to the COVID-19 outbreak.

A grant funding by the Israel National Institute for Health Policy Research that I'm working on as a principal investigator combines my interest in leadership, burnout, and professional development. Its title is: "A new role in nursing: Nurse Practitioner in Oncology- Needs assessment, characterization, and definition of the N.P. role in the community and hospital settings." It aims to analyze and question the traditional professional borders within oncology. Hopefully, apart from its theoretical contribution, it will also contribute to the ongoing discussions in this traumatic field.

And finally, I was recently nominated as a research associate with the Taub Center for Social Policy Studies in Israel. The unique interdisciplinary environment with a strong

focus on developing innovative, equitable, and practical options for macro public policies allows me to deepen and diversify my research collaborations and impact. One of our projects deals with planning and developing a sustainable health workforce in Israel.

Curriculum Vitae
Rok Hrzic, MD MSc

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Personal information

Nationality Slovene (European Union)

Education

- 2015 **Medical Doctor**
University of Maribor, Faculty of Medicine
- 2017 **MSc Epidemiology** (*cum laude*)
Maastricht University, Faculty of Health, Medicine and Life sciences
- 2017 **MSc Governance and Leadership in European Public Health**
(*cum laude*)
Maastricht University, Faculty of Health, Medicine and Life sciences
- 2019 – 2022 **Affiliated Doctoral Student**
International Max Planck Research School – Population, Health, and Data Science; University of Groningen and Maastricht University
Dissertation (working) title: *Mortality Convergence in the European Union*

Experience

- 2017 – Current **University teacher**
- Maastricht University,
Faculty of Health,
Medicine and Life
Sciences, Department of
International Health*
- Coordinator of Health policy at the European level (BSc course) and Measuring and Comparing Health in Europe (MSc course).
 - Educational design (healthcare innovation, data science in healthcare, and health policy).
 - 2019 FHML Education Prize for excellence in teaching.
 - Dutch UTQ completed in February 2019.
- 2017 – Current **Researcher**
- Maastricht University,
Care and Public Health
Research Institute
(CAPHRI), Department
of International Health*
- Novel sources of health data, including insurance claims and electronic patient records.
 - Novel analysis techniques, including unsupervised machine learning, Bayesian multi-level analysis, and simulation.
 - Population health monitoring & health system performance assessment, particularly avoidable mortality indicators.
- 2016 **Associate technical officer**
- World Health
Organization –
EU representation*
- Supported WHO's Chief scientist in preparing briefings on childhood obesity, cancer prevention, and the Zika virus.

2015 – 2016 **Junior medical doctor**

General Hospital
Dr Jozeta Potrca Ptuj

- Acute internal medicine.
- Mobile emergency care.
- General surgery.
- Rural medicine.

Selected publications

Hrzic, R., Vogt, T., Brand, H., & Janssen, F. (2023). District-Level Mortality Convergence in Reunified Germany: Long-Term Trends and Contextual Determinants. *Demography*, 10422945. <https://doi.org/10.1215/00703370-10422945>

van Kessel, R., Hrzic, R., et al. (2022). Digital Health Paradox: International Policy Perspectives to Address Increased Health Inequalities for People Living With Disabilities. In *Journal of Medical Internet Research* (Vol. 24, Issue 2, p. e33819). <https://doi.org/10.2196/33819>

Hrzic, R., Clemens, T., & Brand, H. (2022). Global public health challenges require stronger European collaboration. In *European Journal of Public Health* (Vol. 32, Issue 1, pp. 2–3). <https://doi.org/10.1093/eurpub/ckab149>

Hrzic, R., Vogt, T., Brand, H., & Janssen, F. (2021). The Short-Term Effects of European Integration on Mortality Convergence: A Case Study of European Union's 2004 Enlargement. In *European Journal of Population* (Vol. 37, Issues 4–5, pp. 909–931).. <https://doi.org/10.1007/s10680-021-09596-y>

Haneef, R., Kab, S., Hrzic, R., et al. (2021). Use of artificial intelligence for public health surveillance: a case study to develop a machine Learning-algorithm to estimate the incidence of diabetes mellitus in France. In *Archives of Public Health* (Vol. 79, Issue 1). <https://doi.org/10.1186/s13690-021-00687-0>

Hrzic, R., Vogt, T., Janssen, F., & Brand, H. (2020). Mortality convergence in the enlarged European Union: a systematic literature review. *European Journal of Public Health*. 30(6). <https://doi.org/10.1093/eurpub/ckaa038>

Hrzic, R., Clemens, T., Westra, D., & Brand, H. (2019). Comparability in Cross-National Health Research Using Insurance Claims Data: The Cases of Germany and The Netherlands. *Gesundheitswesen*. doi: <https://doi.org/10.1055/a-1005-6792>

Projects

- | | |
|---------------------------------|---|
| 2019 - European Union (CHAFAEA) | Treatable Mortality in an International Perspective: Feasibility Study for Methodological Improvements (CHAFAEA-2019-HEALTH-13) |
| 2019 - European Union (CHAFAEA) | Study on the use of real-world data (RWD) for research, clinical care, regulatory decision-making, health technology assessment, and policy making (RTD/2019/SC/013) |

CV – Polychronis Kostoulas

Polychronis Kostoulas (PK) has a core expertise in Epidemiology. His primary research interest is in the development and application of Bayesian methods and deep learning algorithms for the evaluation of diagnostic tests, estimation of true disease prevalence, proof of disease freedom and early warning systems for epidemics. PK has over 100 publications in peer-reviewed journals ([Google Scholar profile](#)) and has participated in 18 international research projects, leading four (4) and coordinating and leading the other two (2).

Significant publications in 2021-2022:

1. Validating COVID-19 diagnostics (**American Journal of Epidemiology** - <https://doi.org/10.1093/aje/kwab093>)
2. Development of an early warning tool for predicting epidemic waves (**Nature Scientific Reports** - <https://doi.org/10.1038/s41598-021-02622-3>)
3. A new method for meta-analysis (**Journal of Clinical Epidemiology** – <https://doi.org/10.1016/j.jclinepi.2020.12.015>)

Significant ongoing projects:

1. **Coordinator and Chair** of the networking action CA18208: Novel tools for test evaluation and disease prevalence estimation
2. **Leader of the Greek team** for the H2020 project: Unravelling Data for Rapid Evidence-Based Response to COVID-19.

Current position: Associate Professor, Faculty of Public Health & One Health, School of Health Sciences, University of Thessaly, email: pkost@uth.gr

Publications: PK has over 100 publications ([Google Scholar profile](#)) in Epidemiology. Ten selected publications from 2021-2022:

1. Pateras, K., & Kostoulas, P. (2022). | tPRiors|: a tool for prior elicitation and obtaining posterior distributions of true disease prevalence. *BMC Medical Research Methodology*, 22(1), 1-10.
2. Ahmadi Gohari, M., Chegeni, M., Haghdoost, A. A., Mirzaee, F., White, L., Kostoulas, P., ... & Sharifi, H. (2022). Excess deaths during the COVID-19 pandemic in Iran. *Infectious Diseases*, 1-9.
3. Furuya-Kanamori, L., Lin, L., Kostoulas, P., Clark, J., & Xu, C. (2022). Limits in the search date for rapid reviews of diagnostic test accuracy studies. *Research Synthesis Methods*.
4. Doi, S. A., Kostoulas, P., & Glasziou, P. (2022). Likelihood ratio interpretation of the relative risk. *BMJ Evidence-Based Medicine*
5. Furuya-Kanamori, L., Meletis, E., Xu, C., Kostoulas, P., & Doi, S. A. (2022). Overconfident results with the bivariate random effects model for meta-analysis of diagnostic accuracy studies. *Journal of evidence-based medicine*, 15(1), 6.
6. Kostoulas, P., Meletis, E., Pateras, K., Eusebi, P., Kostoulas, T., Furuya-Kanamori, L., ... & Walter, S. D. (2021). The epidemic volatility index, a novel early warning tool for identifying new waves in an epidemic. *Scientific reports*, 11(1), 1-10.
7. Peñalvo, J. L., Mertens, E., Ademović, E., Akgun, S., Baltazar, A. L., Buonfrate, D., ... & Castellano, J. M. (2021). Unravelling data for rapid evidence-based response to COVID-19: a summary of the unCoVer protocol. *BMJ open*, 11(11), e055630.
8. Kostoulas, P., Eusebi, P., & Hartnack, S. (2021). Diagnostic accuracy estimates for COVID-19 RT-PCR and lateral flow immunoassay tests with Bayesian latent class models. *American Journal of Epidemiology*, 190(8), 1689-1695.
9. Cheung, A., Dufour, S., Jones, G., Kostoulas, P., Stevenson, M. A., Singanallur, N. B., & Firestone, S. M. (2021). Bayesian latent class analysis when the reference test is

imperfect. *Revue Scientifique et Technique* (International Office of Epizootics), 40(1), 271-286.

10. Furuya-Kanamori, L., Kostoulas, P., & Doi, S. A. (2021). A new method for synthesizing test accuracy data outperformed the bivariate method. *Journal of clinical epidemiology*, 132, 51-58.

Research Grants: PK has participated in 18 international research projects, leading (2) two and coordinating and leading the other two (2). Relevant active projects from the past three years with a yearly budget over 100,000 euros:

1. Novel tools for test evaluation and disease prevalence estimation (H2020 – COST); 10/2019 – 04/2024; **Main proposer, Coordinator and Chair.**
2. Unravelling Data for Rapid Evidence-Based Response to COVID-19 (H2020 - Grant Agreement No 101016216); 11/2020 – 11/2022; **Coordinator for the Greek team.**
3. Application of novel technologies for the characterizations of enterobacteria producing wide range b-lactamases and carbapenemases in humans and animals (Operational Programme Competitiveness, Entrepreneurship and Innovation 2014-2020 - EPAnEK); 05/2018 – 05/2021; **Member of the Scientific team.**
4. Harmonization of Transmissible Disease Interpretation in the EU; European Food Safety Authority; 01/2018 – 02/2020; **Coordinator and Project leader.**

Conferences/Workshops: PK has participated in over 300 international scientific conferences, workshops, and seminars as invited/keynote speaker. Main/keynote presentations in 2022:

1. PK coordinates an EU-funded networking Action – HARMONY (www.harmony-net.eu) that delivered 12 training schools in 2021-2022 in various EU countries.
2. Cornell Institute for Digital Agriculture - Spring 2021 Seminar: Advancing One Health through digital agriculture. The epidemic volatility index, a novel early warning tool for epidemic and syndromic surveillance. Polychronis Kostoulas.
3. Webinar "Novel tools for test and disease prevalence estimation" by Polychronis Kostoulas, 21 March 2022.
4. VPHI Webinar – 08 March 2022 – Bayesian Prevalence estimation by Polychronis Kostoulas
5. ECVPH AGM & Annual Scientific Conference 2022, September 28, 2022 to Friday, September 30, 2022. Keynote Lecture: "An overview of Bayesian methods for the evaluation of diagnostics and disease prevalence estimation" by Polychronis Kostoulas

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QUALIFICATIONS:

I am a native English speaker who recently relocated to Belgium after ten years in France. My education was in the basic sciences. I worked for ten years in a cutting edge biophysics research laboratory and have worked for eight years in the field of public health and scientific publishing. In addition, I freelance as a scientific illustrator and editor. I have taken on a variety of responsibilities in the course of my career and can easily adapt to new work requirements. I am able to work independently, but all of my positions have involved collaborating with a diverse set of international colleagues.

PROFESSIONAL EXPERIENCE:

January 2019 – Current

Communications/Secretariat. The Association of Schools of Public Health in the European Region (ASPHER)

ASPHER is Europe's leading association of schools and programmes of public health bringing together an international membership of over 100 institutions from across the WHO European Region and beyond.

Responsibilities: Association communications with Membership, Grant writing, Editing and Correction of Association English language publications, Association Newsletter, Minuting and Meeting Reports, Organization of Association Events

1999 – 2011 and 2019 – current (Independent contract):

Illustrator. Garland Publishing, Scientific division of the Taylor and Francis Group. New York, NY.

Responsibilities: Scientific illustration for a biophysics textbook.

October 2016 – 2018 (Independent contract):

Copywriter. APTUS Health. Paris, France.

Responsibilities: Write copy for pharmaceutical campaigns aimed at physicians. Proofread copy. Perform literature research.

February 2009 – December 2013 and April 2016 – 2018 (Independent contract):

Managing Editor. *Public Health Reviews*. Les Presses de l'EHESP, Ecole des Hautes Études en Santé Publique, Paris and Rennes, France, 2009-2013. Association of Schools of Public Health in the European Region (ASPHER), Brussels, Belgium 2016-present.

<https://publichealthreviews.biomedcentral.com/> and <https://www.aspher.org/>

Public Health Reviews is an international journal in the field of public health dedicated to publishing systematic review articles.

Responsibilities: Coordinate international editorial groups, invite authors to contribute articles, secure peer reviewers, evaluate manuscripts and reviewer responses, language editing, copyediting, typesetting.

February 2008 – December 2008:

Research Assistant. Project GAP (Guard, Anticipate, Protect), INSERM, Paris, France.

Project Gap was a one-year international European Union funded project to assess the state of surveillance techniques available to help predict public threats such as disease outbreaks, natural disasters, and terrorism.

Responsibilities: Survey literature, write reports, edit reports.

2007 – 2008 (Independent contract):

Illustrator. Oxford University Press, Oxford, UK.

Responsibilities: Scientific illustration for a molecular biology textbook.

2001 – 2008 (Independent contract):

Illustrator. New Science Press, London, UK.

Responsibilities: Scientific illustration for molecular and cellular biology textbooks.

May 1997 – April 2007:

Research Specialist. Kuriyan Laboratory, Howard Hughes Medical Institute. 1997 – 2001, The Rockefeller University, New York, NY; 2001 – 2007, University of California, Berkeley, Berkeley, CA.

jkweb.berkeley.edu

The Kuriyan Laboratory is a cutting edge academic biophysics research laboratory specializing in the determination of protein structures and an understanding of their functioning through x-ray crystallographic and biochemical techniques.

Responsibilities: Molecular biology technical support, grant preparation, balancing laboratory budget of approximately \$1.5 million/year, hiring and supervision of support staff, obtaining immigration visas for international scholars, illustrations for laboratory publications.

EDUCATION:

1990 – 1994: Earlham College, Richmond, IN. Bachelor of Arts in Biology. Minor in Chemistry.

1994 – 1997: Northern Michigan University, Marquette, MI. Master of Science candidate in Chemistry with a focus in Biochemistry.

PUBLICATIONS and ILLUSTRATIONS:

Tulchinsky TH, Dhonkal R, Leighton L Middleton J. ASPHER Statement on the COVID-19 testing. Vitamin D for Preventive and Adjunct Therapy for Mitigation of Early Stages of Severe Acute Respiratory Syndrome Due to COVID-19 (SARS-CoV-2). ASPHER 2020. URL: https://www.aspher.org/download/528/covid19-vitamin_d-aspher.pdf

Larsson N, Mangonge G, Kujawski W, Delcourt H, Leighton L, et al. Pandemics and the Built Environment. Technical Report. iiSBE 2020. DOI: <https://doi.org/10.13140/RG.2.2.24866.04808>
Leighton L. Preface: Science and Public Health: Professor Ada Yonath. *Public Health Reviews*. 2013;34(2).

Lead Illustrator for “The Molecules of Life: Physical and Chemical Principles” by John Kuriyan, Boyana Konforti and David Wemmer. Garland Science; 2012.

Molecular Graphics Illustrations for “Molecular Biology: Principles of Genome Function” by Nancy L. Craig, et al. Oxford University Press; 2010.

Molecular Graphics Illustrations for “The Cell Cycle: Principles of Control” by David O. Morgan. New Science Press, and Oxford University Press; 2006.

Collaborative artist for Sandor E, Miller K, Sawyers C, Kuriyan J, Leighton L. “Cell Challenge: Gleevec (STI-571)” 2001 exhibited at Genomic Art: Portrait of the 21st Century, Baskin Visual Arts Studio at

the University of California Santa Cruz and How Human: Life in the Post-Genome Era at the International Center of Photography in New York. (art)n.

Zhao Y, Jeruzalmi D, Moarefi I, Leighton L, Lasken R, Kuriyan J. Crystal structure of an archaeobacterial DNA polymerase. *Structure*. 1999;7(10):1189-1199.

Conti E, Uy M, Leighton L, Blobel G, Kuriyan J. Crystallographic analysis of the recognition of a nuclear localization signal by the nuclear import factor Karyopherin alpha. *Cell*. 1998;94:193-204.

LANGUAGES:

English – Native Speaker;

French – Certificate of B2.2 level from the Mairie de Paris

Curriculum vitae – Carla Lopes, PhD



Name: Carla Lopes
Nationality: PORTUGAL

ORCID: [0000-0003-1524-852X](https://orcid.org/0000-0003-1524-852X)
ISI Web of Science: [U-9327-2017](https://www.isinet.com/author/9327-2017)
Scopus: [7103222291](https://scopus.com/authid/detail.url?authorid=7103222291)
[Google Scholar](#)

Associate Professor of Epidemiology and Public Health
Department of Public Health and Forensic Sciences, and Medical Education | Epidemiology Unit
University of Porto Medical School

Institutional Address: Alameda Prof. Hernani Monteiro 4200-319 Porto PORTUGAL

Telephone: +351 220426640; **e-mail:** carlal@med.up.pt

Senior Research at the R&D Epidemiology Research Unit (EPIUnit -UID/DTP/04750/2013)
Laboratory for Integrative and Translational Research in Population Health (ITR), Porto, Portugal
Institute of Public Health | University of Porto

Coordinator of the Nutritional and Obesity Epidemiology Group

Address: Rua das Taipas nº135 4050-600 Porto, PORTUGAL

Contact data: Telephone: +351 +351 222 061 820

<http://ispup.up.pt/people/5386/about/>

Academic degrees

Aggregation, Public Health	2010, University of Porto Medical School
PhD, Human Biology (Epidemiology)	2000, University of Porto Medical School
Graduation on Nutrition Sciences,	1992, University of Porto Faculty of Nutrition and Food Sciences

Carla Lopes, graduation in Nutrition Sciences, Associate Professor of Epidemiology and Public Health and Coordinator of the PhD programme in Public Health, University of Porto Medical School (FMUP); Vice-president of the Pedagogic Council at FMUP (2010-2018), Member of Pedagogic Council at FMUP (2018-2022); Currently member of the Scientific Council of FMUP; Member of Senado at University of Porto (2015-2018); Member of the “Conselho Consultivo do Modelo Educativo”, University of Porto (2012-2018);

Researcher at the Epidemiology Research Unit (EPIUnit) and an integrated member of the Laboratory for Integrative and Translational Research in Population Health (ITR), Institute of Public Health-University of Porto. She coordinates the research line “Life course research and healthy ageing” and the research group on “Nutrition and cardiometabolic health”.

Member of Executive Committee of ASPHER- Association of Schools of Public Health (2021-); Member of the International Epidemiological Association; Member of the establishment Committee (2011-2012) and President of the General Council of Nutritionists in Portugal (2016-2019), and is currently President of the Specialty Council in Community Nutrition and Public Health. She was member of the Scientific Committee of “Platform against Obesity” – DGS-Ministry of Health (2009-2012). She was Coordinator of Nutrition in Cardiology Group of the Portuguese Society of Cardiology (2007-2011); She was Consultant member of the Forensic Medicine Institute - University of Porto Medical School (2006-2011).

Her research interests are carrying on with the evaluation of relationship between dietary/lifestyle exposures and cardiovascular diseases including coronary heart disease, hypertension and obesity. She also is interested in the assessment of dietary intake, dietary patterns and its determinants, namely how early life determinants influence later food patterns and cardio metabolic outcomes.

She was part of the team of 38 national and international scientific projects (12 as PI or Co-PI), among which the following are funded by the European Union (HECTOR, HABEAT, STOP) and by the European Security Agency. Food (EU-Menu, RiskBenefit4EU, DOSE, ERA EU-Menu).

She was Coordinator of the National Food and Physical Activity Survey (IAN-AF 2015-2016) and of the implementation of the EU-menu project in Portugal (European Food Safety Agency-EFSA); It is a member of the European network “Food Consumption databases” (FCD-EFSA). Member of the Scientific Advisory

Board of the European network programme on DEterminants of DIetary and Physical Activity-DEDIPAC KH (2014-2016);

She has an extensive experience in conducting dietary, lifestyles and physical activity surveys and cohort studies involving children and adults, and also in constructing and validating dietary questionnaires, specifically the food frequency questionnaire. She supervised 6 PhD and 30 Master theses and co-supervised 3 PhD and 6 Master theses. Has received 28 awards and/or honours.

Selected research projects

1. HECTOR project (Habits in eating out and catering sector). Eating Out: Habits, Determinants, and Recommendations for Consumers and the European (FP6-2004-FOOD-3-B), 2006. Project leader: University of Athens, Greece; Portuguese Partner Leader: FCNAUP – Maria Daniel Almeida).
2. Peripheral body fat, lifestyles and adipokines (FCT-PTDC/SAU-ESA/108315/2008). (PI).
3. Eating habits in preschool children: a longitudinal approach to the identification of determinants and effects on body composition (FCT-PTDC/SAU-ESA/108577/2008). (PI).
4. HabEat - Determining factors and critical periods in food **Habit** formation and breaking in **Early** childhood: **a** multidisciplinary approach (7th Framework Programme *FP7-KBBE-2009-3*; Project leader: INRA, France; Portuguese PI: FMUP - Carla Lopes).
5. Understanding the dynamics of childhood body fat - the mediating effect of dietary patterns and eating behaviors. FCT PTDC/SAU-EPI/121532/2010. (Co-PI)
6. PANEU Project: Pan-European dietary survey - adolescents, adults and elderly. EFSA 2010/2012. (Project leader: Hungary).
7. Support to national dietary surveys in compliance with the EFSA Guidance on General principles for the collection of national food consumption data in the view of a pan-European dietary survey (EFSA CFT/EFSA/DCM/2012/01-CT03) (PI).
8. National Food, Nutrition and Physical Activity Survey. (EEAGRANTS-PT06-88SI3) (PI).
9. RiskBenefit4EU – Partnering to strengthen the risk-benefit assessment within EU using a holistic approach. (GA/EFSA/AFSCO/2017/01 – GA02)
10. Dose-response relationships in health risk assessment of nutritional and toxicological factors in foods (GA/EFSA/ AFSCO/2017/01 – GA09)
11. STOP project - Science and Technology in childhood Obesity Policy. (EU/H2020/ SFS-39-2017/ 774548) (Project leader: Imperial College of London; Portuguese Partner Leader: ISPUP – Henrique Barros).
12. FOCACia project: Exposure to food additives and contaminants from food processing and packaging: Defining patterns and their effects on adiposity and cognitive function from childhood to adolescence (POCI-01-0145-FEDER-031949) (PI).
13. UPPer project: Consumption of ultra-processed foods, nutrient profile and obesity in Portugal (POCI-01-0145-FEDER-032090) (Co-PI).
14. Regulation of appetite and childhood obesity: an approach to understand the interaction between genetic and behavioural determinants (POCI-01-0145-FEDER-030334) (Co-PI).
15. ERA EU Menu- Evaluation and development of methods and tools for the preparation of the next round of national dietary surveys (EU Menu phase 2) - GP/EFSA/DATA/2021/03 (PI Portuguese team)

Selected Publications

1. Lopes C, Aro A, Azevedo A, Ramos E, Barros H. Intake and adipose tissue composition of fatty acids and risk of myocardial infarction in a male Portuguese community sample. *J Am Diet Assoc* 2007; 107:276-286.
2. Lopes C, Andreozzi VL, Ramos E, Carvalho MS. Modelling over week patterns of alcohol consumption. *Alcohol Alcohol* 2008; 43: 215-22.
3. Oliveira A, Lopes C, Rodriguez-Artalejo F. Adherence to the Southern European Atlantic Diet and occurrence of nonfatal acute myocardial infarction. *Am J Clin Nutr* 2010; 92: 1–7.
4. de Lauzon-Guillain B, Jones L, Oliveira A, Moschonis G, Betoko A, Lopes C, Moreira P, Manios Y, Papadopoulou NG, Emmett P, Charles MA. The influence of early feeding practices on fruit and vegetable intake among preschool children in 4 European birth cohorts. *Am J Clin Nutr.* 2013 Sep; 98(3):804-12.
5. Vilela S, Oliveira A, Ramos E, Moreira P, Barros H, Lopes C. Association between energy-dense food consumption at 2 years of age and diet quality at 4 years of age. *Br J Nutr.* 2014 Apr;111(7):1275-82.
6. de Lauzon-Guillain B, Jones L, Oliveira A, Moschonis G, Betoko A, Lopes C, Moreira P, Manios Y, Papadopoulou NG, Emmett P, Charles MA. The influence of early feeding practices on fruit and

- vegetable intake among preschool children in 4 European birth cohorts. *Am J Clin Nutr.* 2013 Sep; 98(3):804-12. Erratum in: *Am J Clin Nutr.* 2014 Feb;99(2):423.
7. Oliveira A, de Lauzon-Guillain B, Jones L, Emmett P, Moreira P, Ramos E, Charles MA, Lopes C. Birth weight and eating behaviors of young children. *J Pediatr.* 2015 Jan; 166(1):59-65.e3.
 8. Afonso L, Lopes C, Severo M, Santos A, Real H, Durão C, Moreira P, Oliveira A. Bidirectional association between parental child-feeding practices and body mass index at 4 and 7 years of age. *Am J Clin Nutr* 2016; 103: 861-7.
 9. Orfanos P, Naska A, Rodrigues S, Lopes C, Freisling H, Rohrmann S, Sieri S, Elmadfa I, Lachat C, Gedrich K, Boeing H, Katzke V, Turrini A, Tumino R, Ricceri F, Mattiello A, Palli D, Ocké M, Engeset D, Oltarzewski M, Nilsson LM, Key T, Trichopoulou A. Eating at restaurants, at work or at home. Is there a difference? A study among adults of 11 European countries in the context of the HECTOR* project. *Eur J Clin Nutr.* 2017 Mar; 71(3):407-419.
 10. Durão C, Oliveira A, Santos AC, Severo M, Guerra A, Barros H, Lopes C. Protein intake and dietary glycemic load of 4-year-olds and association with adiposity and serum insulin at 7 years of age: Sex-nutrient and nutrient-nutrient interactions. *Int J Obes (Lond).* 2017 Apr;41(4):533-541.
 11. Durão C, Severo M, Oliveira A, Moreira P, Guerra A, Barros H, Lopes C. Association between dietary patterns and adiposity from 4 to 7 years of age. *Public Health Nutr.* 2017 Aug;20(11):1973-1982.
 12. Lopes C, Torres D, Oliveira A, et al. National Food, Nutrition and Physical Activity Survey of the Portuguese general population. EFSA supporting publication 2017:EN-1341.7pp.doi:10.2903/sp.efsa.2017.EN-1341.
 13. Vilela S, Lopes C, Guiomar S, Severo M, Rangelova L, Petrova S, Horváth Z, Cseh J, Schweter O, Ambrus A, Torres D (2017). Validation of a picture book to be used in a Pan-European dietary survey *Public Health Nutr.* 2018 Feb 1:1-10.
 14. Vilela S, Severo M, Moreira T, Ramos E, Lopes C. Evaluation of a short food frequency questionnaire for dietary intake assessment among children. *Eur J Clin Nutr.* 2018 May 30.
 15. Lopes C, Torres D, Oliveira A, et al.; The IAN-AF Consortium (2017). National Food, Nutrition and Physical Activity Survey of the Portuguese general population, 2015-2016: Protocol for Design and Development. *JMIR Res Protoc.* 2018 Feb 15;7(2):e42.
 16. Oliveira A, Araujo J, Severo M, Correia D, Ramos E, Torres D, Lopes C, by the IAN-AF Consortium. Prevalence of general and abdominal obesity in Portugal: comprehensive results from the National Food, nutrition and physical activity survey 2015-2016. *BMC Public Health,* 2018 May 11;18(1):614.
 17. Vilela S, Oliveira A, Severo M, Lopes C. Chrono-Nutrition: The Relationship between Time-of-Day Energy and Macronutrient Intake and Children's Body Weight Status. *J Biol Rhythms.* 2019 Mar 28:748730419838908.
 18. Goiana-da-Silva F, Cruz-E-Silva D, Allen L, Gregório MJ, Severo M, Nogueira PJ, Nunes AM, Graça P, Lopes C, Miraldo M, Breda J, Wickramasinghe K, Darzi A, Araújo F, Mikkelsen B. Modelling impacts of food industry co-regulation on noncommunicable disease mortality, Portugal. *Bull World Health Organ.* 2019 Jul 1;97(7):450-459.
 19. Marinho AR, Severo M, Correia D, Lobato L, Vilela S, Oliveira A, Ramos E, Torres D, Lopes C; IAN-AF Consortium. Total, added and free sugar intakes, dietary sources and determinants of consumption in Portugal: the National Food, Nutrition and Physical Activity Survey (IAN-AF 2015-2016). *Public Health Nutr.* 2019 Sep 5:1-13.
 20. Filippini T, Naska A, Kasdagli MI, Torres D, Lopes C, Carvalho C, Moreira P, Malavolti M, Orsini N, Whelton PK, Vinceti M. Potassium Intake and Blood Pressure: A Dose-Response Meta-Analysis of Randomized Controlled Trials. *J Am Heart Assoc.* 2020 Jun 16;9(12):e015719.
 21. Carballo-Casla A, Ortolá R, García-Esquinas E, Oliveira A, Sotos-Prieto M, Lopes C, Lopez-Garcia E, Rodríguez-Artalejo F. The Southern European Atlantic Diet and all-cause mortality in older adults. *BMC Med.* 2021 Feb 9;19(1):36.
 22. Oliveira A, Lopes C, Torres D, Ramos E, Severo M. Application of a Latent Transition Model to Estimate the Usual Prevalence of Dietary Patterns. *Nutrients.* 2020 Dec 31;13(1):133.
 23. Madeira T, Severo M, Oliveira A, Gorjão Clara J, Lopes C. The association between dietary patterns and nutritional status in community-dwelling older adults-the PEN-3S study. *Eur J Clin Nutr.* 2021 Mar;75(3):521-530.
 24. Carvalho C, Correia D, Severo M, Afonso C, Bandarra NM, Gonçalves S, Lourenço HM, Dias MG, Oliveira L, Nabais P, Carmona P, Monteiro S, Borges M, Lopes C, Torres D. Quantitative risk-benefit assessment of Portuguese fish and other seafood species consumption scenarios. *Br J Nutr.* 2021 Dec 7:1-14.
 25. Marinho AR, Severo M, Vilela S, Costa R, de Lauzon-Guillain B, Torres D, Lopes C. Is the association between dietary patterns and cognition mediated by children's adiposity? A longitudinal approach in Generation XXI birth cohort. *Clin Nutr.* 2022 Jan;41(1):231-237.

1
CURRICULUM VITAE

NAME: John Duncan Middleton

BORN: Derby, United Kingdom - 19th October 1955

EDUCATION:

The Ecclesbourne School, Duffield, Derbyshire, 1967 - 1974

Southampton University Medical School, October 1974 - June 1979

BACHELOR OF MEDICINE AWARDED - 22nd June 1979

APPOINTMENTS:

HOUSE SURGEON

General Surgery with General Trauma, to Mr S Rahman, Cumberland Infirmary, Carlisle - 1st August 1979 - 31st January 1980.

HOUSE PHYSICIAN

General Medicine with Therapeutics, plus attachments in Geriatrics and Dermatology, to Professor Crooks, and Dr D Maclean, Ninewells Hospital, Dundee - 1st February - 31st July 1980.

SENIOR HOUSE OFFICER

Accident and Emergency, to Dr J R Allen, Broadgreen Hospital, Liverpool - 1st October 1980 - 31st March 1981.

SENIOR HOUSE OFFICER

Orthopaedic Surgery to Mr B H Brock, and Mr M S Brett, Odstock Hospital, Salisbury 1st April 1981 – 30th April 1982.

POST GRADUATE STUDENT

Liverpool School of Tropical Medicine, Liverpool. Diploma Course in Tropical Medicine and Hygiene - 13th September 1982 - 14th December 1982.

DIPLOMA OF TROPICAL MEDICINE AND HYGIENE awarded 14th December 1982.

REGISTRAR

In Community Medicine to Dr A McGregor, West Midlands Regional Health Authority.

Attached to Dr G T Pollock, Coventry Health Authority - 1st April 1983 - 31st April 1985.

Secondment to Region, 1st October - 31st December 1984.

Midlands and Southwest Consortium Training in Community Medicine.

Twenty weeks training in epidemiology, statistics and health service management.

Registrar representative on the Regional Sub-Committee on Community Medicine Training.

Member of the Faculty of Community Medicine, Part 1. Examination passed - February 1985.

SENIOR REGISTRAR

Community Medicine, West Midlands Regional Health Authority/Coventry District Health Authority - 1st May 1985.

Senior Registrar representative on Regional Sub-Committee on Community Medicine Training.

MEMBERSHIP OF THE FACULTY OF COMMUNITY MEDICINE - Awarded 8th May 1986.

Thesis comprised: vitamin B12 injections: a considerable source of work for the district nurse.

An outbreak of acute hepatitis on a district general hospital ward.

Measles in Coventry.

SECONDMENT TO THE COMMUNICABLE DISEASE SURVEILLANCE CENTRE, Central Public Health Laboratory, London as Senior Registrar in Communicable Disease Epidemiology - 1st October 1986 - February 1987.

SPECIALIST IN COMMUNITY MEDICINE AND MEDICAL OFFICER FOR ENVIRONMENTAL HEALTH

Sandwell Health Authority - 1st March 1987 - 30th June 1988.

Trainer Member of the Regional Sub-Committee on Community Medicine Training.

Member of the Radical Community Medicine Editorial Board - September 1986 - October 1988.

Organiser, Registrar and Senior Registrar Training in Environmental Health - December 1986 - March 1988.

Assistant Faculty Advisor for the West Midlands (Meetings Organiser) June 1986 - 1992

HONORARY VISITING SENIOR CLINICAL LECTURER

University of Warwick 1987 -1996

ACTING DISTRICT MEDICAL OFFICER; ACTING DIRECTOR OF PUBLIC HEALTH

1st July 1988 - February 1989; February 1989 - 24th May 1989.

CERTIFICATE IN OCCUPATIONAL MEDICINE, Institute of Occupational Health, Birmingham University. Awarded 16th January 1989.

DIRECTOR OF PUBLIC HEALTH

25th May 1989 –March 31st 2014.

Member - Regional Director of Public Health Working Parties on:

A School of Public Health for the West Midlands (1988-89)

Maternity Services and Perinatal Mortality (1989)

Toxicology and Chemical Pollution (1988-93)

Public Health Training Executive (1987-91; 1995-)

Chair, urological services review for Greater Birmingham (1994-5)

Member - Regional Public Health Information Working Party and Chair of its sub-group on Communicable Disease Information (reported May 1990)

Trainer Member of the regional Sub Committee on Public Health Medicine Training and Training Executive - 1987 - June 1991, and May 1996 -.1999

Organiser - Regional Faculty Public Health Medicine Seminars 1986 - 1992.

FELLOW OF THE FACULTY OF PUBLIC HEALTH MEDICINE, OF THE ROYAL COLLEGES OF PHYSICIANS OF GREAT BRITAIN & IRELAND, Awarded, June 1995.

EXECUTIVE DIRECTOR

Sandwell Health Authority - September 1990 -2002

DEPUTY CHIEF EXECUTIVE

Sandwell Health Authority - September 1991 – 1995; 1998–2002.

MEMBER, SANDWELL HEALTH FORUM, 1994-1996.

**MEMBER, SANDWELL HEALTH PARTNERSHIP, 1996, and successor,
HEALTH AND WELLBEING BOARD to 2014.**

**CHAIR, SANDWELL REGENERATION PARTNERSHIP, QUALITY OF LIFE
THEME GROUP, 1994-2002**

MEMBER, SANDWELL REGENERATION PARTERSHIP, 1995-2002

**MEMBER, SANDWELL HEALTH ACTION ZONE BID DEVELOPMENT
TEAM, November 1997-March 1998**

**MEMBER, SANDWELL HEALTH ACTION ZONE CHIEF OFFICER'S
STEERING GROUP/ HEALTH PARTNERSHIP EXECUTIVE, March 1998-
2001**

**MEMBER, SANDWELL HEALTH IMPROVEMENT EXECUTIVE/JOINT
EXECUTIVE TEAM 2001-2007**

**SANDWELL METROPOLITAN BOROUGH COUNCIL EXECUTIVE
DIRECTOR OF PUBLIC HEALTH APRIL 2001-2014**

**MEMBER, SANDWELL MBC CORPORATE MANAGEMENT TEAM, April
2001-2014**

**EXECUTIVE DIRECTOR FOR SMETHWICK TOWN TEAM under local
neighbourhood management arrangements, September 2001-2007**

**EXECUTIVE DIRECTOR OF PUBLIC HEALTH, SANDWELL'S PRIMARY
CARE TRUSTS: ROWLEY REGIS AND TIPTON, OLDBURY AND
SMETHWICK, WEDNESBURY AND WEST BROMWICH, April 2002-March
2005**

**ELECTED ALTERNATE HEALTH SERVICE REPRESENTATIVE, WEST
MIDLANDS REGIONAL ASSEMBLY, February 2002-2003**

**HONORARY READER IN PUBLIC HEALTH, BIRMINGHAM UNIVERSITY
MEDICAL SCHOOL, SECTION OF PRIMARY CARE PUBLIC,
OCCUPATIONAL AND ENVIRONMENTAL HEALTH, October 2002- 2015.**

**ACTING PCT DIRECTOR OF HEALTH PARTNERSHIPS, February 2003-
August 2004.**

**LEAD, BIRMINGHAM SANDWELL HOUSING MARKET RENEWAL AREA,
HOUSING AND HEALTH GROUP, October 2003-2005.**

HON VISITING SENIOR LECTURER WARWICK BUSINESS School, 2005

**Chair and lead for the WEST MIDLANDS TEACHING PUBLIC HEALTH
NETWORK, (now LEARNING FOR PUBLIC HEALTH) December 2005-
present**

**DIRECTOR OF PUBLIC HEALTH FOR SANDWELL JOINT SANDWELL
INTERIM POSITION APRIL 2005- SEPTEMBER 2006; (CPLNHS
ARRANGEMENTS-RECONFIGURED SANDWELL PCT, COUNCIL AND
LOCAL STRATEGIC PARTNERSHIP, October 2006-2013.**

**DIRECTOR OF PUBLIC HEALTH for SANDWELL (Sandwell Metropolitan
Council April 2013-March 2014.**

**MEMBER, COLLABORATION FOR LEADERSHIP IN APPLIED HEALTH
RESEARCH AND CARE (CLARHC) BIRMINGHAM AND BLACK
COUNTRY SUBMISSION TEAM, DECEMBER 2007- 2014: Theme lead for
Housing and health.**

**ELECTED, VICE PRESIDENT, FACULTY OF PUBLIC HEALTH,
FEBRUARY 2010-2013; re-elected 2013- JULY 2015.**

VISITING LECTURER, LIVERPOOL UNIVERSITY 2012-2017

FREELANCE CONSULTANT IN PUBLIC HEALTH, April 1st 2014-

**MEMBER FABIANS COMMISSION ON FOOD AND POVERTY, October
2014-2015. 'Hungry for change ' report, reported October 28th 2015.**

MEMBER BIRMINGHAM FOOD COUNCIL, September 2014- 2016

**CHAIR WEST MIDLANDS SUSTAINABLE DEVELOPMENT AND PUBLIC
HEALTH FORUM, NOVEMBER 2014-26**

**MEMBER, WOLVERHAMPTON UNIVERSITY, UNIVERSITY TECHNICAL
COLLEGE PROJECT STEERING GROUP 'HEALTH FUTURES' 2013-
August 2015.**

**HONORARY PROFESSOR OF PUBLIC HEALTH WOLVERHAMPTON
UNIVERSITY, August 2015- present**

FELLOW OF THE ROYAL COLLEGE OF PHYSICIANS OF LONDON, 2015.

ELECTED EXECUTIVE BOARD MEMBER, ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH IN THE EUROPEAN REGION, MAY 2016- JUNE 2018

PRESIDENT Elect FACULTY OF PUBLIC HEALTH December 2015- June 15th 2016

PRESIDENT, FACULTY OF PUBLIC HEALTH JUNE 15TH 2016- June 2019.

HONORARY FELLOW OF THE BEHAVIOURAL SCIENCE AND PUBLIC HEALTH NETWORK (BSPHN) (FORMERLY THE HEALTH PSYCHOLOGY IN PUBLIC HEALTH NETWORK) NOVEMBER 2017

PRESIDENT ELECT, ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH IN THE EUROPEAN REGION (ASPHER) JUNE 20TH 2018- MAY 2019.

VISITING PROFESSOR OF PUBLIC HEALTH, CHESTER UNIVERSITY 2019-2024.

PRESIDENT, ASSOCIATION OF SCHOOLS OF PUBLIC HEALTH IN THE EUROPEAN REGION (ASPHER) JUNE 2019-2021.

CONSULTANCIES:

NOVA UNIVERSITY: ASPHER PEER REVIEW, DECEMBER 18-20TH 2019.

GOVERNMENT OF JERSEY: INDEPENDENT REVIEW OF PUBLIC HEALTH FUNCTIONS OF JERSEY GOVERNMENT, MARCH 2-4TH 2020.

WORLD HEALTH ORGANISATION EUROPEAN REGION: EXTERNAL REVIEWER FRO THE EUROPEAN HEALTH REPORT 2021, OCTOBER 2021.

AWARDS:

Coventry and Warwickshire Hospitals Saturday Fund Travelling Bursary Award. 1986: Travel to World Health Organisation European Office, Copenhagen; to Socialstyrelsen, Stockholm; and to Barcelona and Granada, Health Departments, Spain to discuss Health Promotion with officers engaged in the WHO EURO Healthy Cities Project. Full report compiled and available, Coventry Health Authority Library and Sandwell Health Authority Library.

1990 Transport and General Workers Union Frank Cousins Peace Award to Coventry Alternative Employment Research Study Group JM Founder and Secretary 1986-1995.

West Midlands Regional Health Authority Health of the nation awards, 1993. awarded to Sandwell health authority public health directorate, sexual health team and Jubilee arts; for, 'Sex get serious': an interactive multimedia programme on HIV/AIDS and sexual health issues.

BBC Good Food Awards. Second place in the national award for best community based healthy eating campaigns, 1996. To, Sandwell health authority public health directorate, Sandwell food cooperatives, Sandwell health care trust community and child health directorate, for: Heartbeat awards for healthier school tuckshops, promoting and supplying fruit to more than twenty Sandwell schools.

MEMBER OF THE SUCCESSFUL SANDWELL HEALTH PARTNERSHIP HEALTH ACTION ZONE TEAM, AWARDED HEALTH ACTION ZONE STATUS, MARCH 31ST 1998.

Co-author, 'Sandwell enterprising for health' successful bid to health action zones innovations fund July 1999. £1.2M grant over three years for developing social business for health, design for disability and alternative economic systems and local currency to pay for health and social care in Sandwell.

Leader of Sandwell's European community health initiatives, 1997- 2002, resulting in successful appointment of Sandwell HA as UK nominated lead for EC funded inequalities in health project, under the European Network of Health Promoting Agencies, November 1999, project report to EU Council of ministers December 2001.

Caroline Walker public health nutrition award, November 2nd 2000 for Sandwell's ten year food strategy, including food access research, food coop development, community agriculture and food policies.

Finalist, runner up, Health Services Journal, Health authority of the year awards, 2000. Member of Sandwell health authority submission team

DTLR Awards October 2002, runner up: Independent living centre, Sandwell. Sponsor, member of submission team.

Caroline Walker Award for public health nutrition, November 2002, to Sandwell Health partnership, for the work of Sandwell food access team. Member of submission team.

BUPA Foundation Health service awards: Health at work award, November 2000. Member of submission team.

Health Service Journal Award, November 2002, to Sustainable Development Team, Sandwell Council on behalf of the Sandwell Partnership environment forum and in recognition of food access and cycling and walking promotion. Member of submission team.

Finalist, runner up, Health Service Journal Award, October 2003 for Sustainable development category for Salop Drive community agriculture project.

Finalist, highly commended, Health Service Journal Award, October 2003 for Sustainable Development category for Housing and health strategy.

Health Service Journal Awards 2004 winners, Sustainable development category. Salop Drive Community Agriculture project.

Health Service journal Awards 2004, highly commended. Options for life Self build housing project.

NHS Alliance Acorn Awards 2004, highly commended Public Health Department.

Office of Public Management Award for Public Management leadership 2005, awarded to Sandwell Ideal for All. Member of submission team.

Health Service Journal Primary Care Trust of the Year finalist 2005; member of submission team.

Health Service Journal Award for Health Inequalities category. The work of Sandwell joint Health and Social Care policy unit. Member, submission team, 2006

Sandwell Ideal for All, British Urban Regeneration Association Awards, member of submission team, February 2007.

Health Service journal Awards highly commended category of information based health care delivery. Marshall-Sandwell CVD risk programme. Member submission team, 2007.

Healthcare Commission Standards for Better Health. Excellent status for public health October 2007, based on achievement of core and developmental standards.

Health Service Journal Awards. Sandwell PCT Primary care organization of the year. Member submission team and presenting team. 2008.

Association of Directors of Public Health UK. Winner, Annual public health reports competition, 2010, for report '5% for health'.

Health Service Journal Awards November 29th 2010, Good Corporate Citizenship Award.

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Arms or Health? Conference on Health and Social Policy and Development - 25th October 1986.

Participants : Dr F Barnaby, Canon P Ostreicher, Dr A Scott-Samuel, Reverend A Billings, Dr S Farrow, Professor M Stacey, Mr P Asquith, Mr J Routley, Mr P Couch, Professor A Haynes, Dr M West.

Arms or Health? Second Annual Conference on Health, Social Policy and Development - 31st October 1987.

Participants : Dr F Barnaby, Mr R Fleming, Professor D Hodgkin, Professor M Stacey, Professor V Sidel (USA), Mr P Asquith, Mr S Schofield, Dr S Willetts, Brigadier M Harbottle, Professor M Kuzin (USSR), J Ruddock MP.

European Nuclear Disarmament Symposium, Coventry International Health Forum - 16th July 1987.

**Dr D Player (UK)
Dr M Nebot (Barcelona, Spain).**

"Health for Sandwell by the Year 2000", West Bromwich - June 1989.

"Heart Disease and Ethnic Minorities", Handsworth - December 1989.

"Health and Security 2000: New thinking in Europe". Fifth European Symposium of International Physicians for the Prevention of Nuclear War, Coventry - 14th - 16th September 1990.

Convenor Topic section "Public health and global security".

Participants : T Rollings (UK), P Asquith (UK), S Sogoric (Yugoslavia), J Middleton (UK), D Player (UK), A Bennett (UK), E Chivian (USA), A Haines (UK), L Morrison (UK), A Izumov (URS), G Perani (Italy), P Quigley (UK), M Brennan (UK), J Dawson (UK), D Kuzminski (Poland), J Royal (USA), K Craig (UK), U Gottstein (FDR), M Marsalkova (Czechoslovakia), H Firket (Belgium), J Deloof (Belgium), W Monning (USA), J Douglas (UK).

Participant in the West Midlands regional local authorities planning forum; co-organiser of a joint meeting between the health services and the local authorities forum, Sandwell health authority, November 1995.

Co-chair Unemployment, economics and health study group and meetings convener- May 1992, January 1995-2000 major presentations: sustainability and health, Sandwell, 1992; poverty and health, Chesterfield, July 1995; unemployment, poverty and new economics, Liverpool, December 1995; regeneration and health, Sandwell, October 1996

GP 2010 vision conference for Sandwell Gps, April 1997.

Sustainable development and health. Unemployment, Economics and health study group, and Sustainable Cities network. Sandwell postgraduate medical centre, October 1997.

Sandwell health action zone planning conference, Sandwell Council House, December 15th 1997.

Sandwell health's other economic summit ('SHOES') May 1998.

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A seminar on the effectiveness of Highscope and other interventions in early years in improving outcomes for deprived children. Keynote speaker, Larry Schweinhart, US Perry/ Highscope evaluation team, Sandwell Locarno Multiagency centre, Tipton, July 1999.

Sandwell health action zone inaugural health and human rights lecture, by Prof Victor Sidel, Distinguished Professor of Social medicine, Albert Einstein College of Medicine, New York, March 21st 2000.

UK workshops for the European inequalities in health project, March and April 2000, West Bromwich. Keynote speaker: Sir Donald Acheson. Participants from all five countries of the UK and Ireland.

SMART housing manifesto launch, Medilink West Midlands, Housing Market Renewal Area, Rowley Regis and Tipton PCT and Sandwell Joint policy unit, November 21st 2004

Sandwell Health's Other Economic Summit 3 (SHOES3) Sandwell PCTs, Sandwell Council and the Sandwell Independent Living Centre, July 8th 2005.

Ford Foundation International Masters Degree Students Visit to Sandwell Independent Living Centre, Sandwell Asian Residential

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Sandwell Health's Other Economic summit, (SHOES 4) Environment, conflict and public health. including Prof Victor Sidel, J Middleton, Ideal for All contributors Sandwell PCT, Sandwell Council and the Sandwell Independent Living Centre, July 14th 2006.

Sandwell Health's Other Economic Summit, (SHOES 5) Modern slavery : Public health and human rights. Featuring Melba Wilson, Ideal for All, Dave Allport, REWIND and Maureen Winn Oakley Children's commissioner for Sandwell Sandwell PCT, Sandwell Council, Sandwell Independent Living Centre, June 8th 2007

Diversity and health seminar Sandwell PCT, Sandwell MBC, Sandwell Independent Living Centre, Birmingham University Applied Social Studies international division, Sandwell ILC, July 13th 2007.

Sandwell Health's Other Economic Summit 2008. (SHOES 6) 'Fat chances for food and health' Speakers included Tim Lang, Klim Macpherson, Paul Lincoln, Eric Kuhne, Laura Davis, Angela Blair, Rosemary Kyle.

'Community governance and third sector health activities'. Presentations for the visit of Hubei Province China government officials, Sandwell PCT, Ideal for All and Birmingham University Applied Social studies international division, March 6th 2009

Sandwell Health's Other Economic Summit 2009. (SHOES7) 'Green, well, fair'. Three economies for the healthier world. Speakers included Anna Coote, Sarah Webb, Dr Nick Banatvala, Sir Iain Chalmers, Prof Slobodan Lang (Croatia) Rt Hon Ian Austin MP.

Sandwell Health's Other Economic Summit 2010. (SHOES 8) Environmental justice and health. Prof Richard Wilkinson, Dr Steve Boorman, Dame Yve Buckland, Prof Mala Rao (Hyderabad, India) Dr Fiona Adshead, DH/ WHO, National Heart forum meeting on agriculture and health.

Sandwell Health's Other Economic Summit 2011. (SHOES 9) A climate for change. Prof Sir Andrew Haines, Dr David Pencheon, Prof George Davey-Smith, Dr Alex Scott- Samuel, Dr Angela Raffle, Prof Liz Dowler,

Sandwell Health's Other Economic Summit May 17th 2012.
(SHOES 10) Press for health? Geoffrey Goodman, Roy Lilley, Denis Campbell (the Guardian), Dr Ash Paul, Dr Wendy Savage, Ms Diane Kemp, Mr Tom Watson MP, Dr Lucy Reynolds, Ms Hamira Sultan, Ms Chitra Roberts, Mr Andrew Hood.

Sandwell Health's Other Economic Summit June 13th, 14th 2013
Better evidence for better public health. Prof Mark Petticrew, Dr Geof Rayner, Dr Margaret McCartney, Prof Jenny Popay, Prof David Price, Prof Stephen Palmer, Prof Patrick Saunders, Prof Bryan Stoten, Prof Peter Blain.

Sandwell Health's Other Economic Summit, March 28th 2014. Fair, Well. Prof Mala Rao, Prof Martin McKee, Dr David McCoy, Sheila Dillon, Professor Tim Lang, Eric Kuhne, Professor John Ashton, Professor Sarah Stewart-Brown, Dr Lucy Reynolds, Ms Nicky Denston, Dr John Middleton.

PAPERS PRESENTED:

1. **Health For All By The Year 2000, Coventry Healthy 2000 Conference, June 1986.**
2. **"Radiation, Chernobyl and Civil Defence; a public health perspective"; "Arms or Health?". Coventry Polytechnic, October 1986.**
3. **"Environmental health training in the West Midlands". Faculty of Community Medicine Training Conference, Warwick University, April 1987.**
4. **A History of the public health. 1st Healthy Sandwell Conference, July 1989.**
5. **"Investing in Health"; "Health in urban areas". Institute of Statisticians SIRMCE Conference, Cardiff, September 1989.**
6. **Annual Reports Workshop, National Conference of the British Association of Health Education Officers. Warwick University, April 1990.**
7. **Annual Reports Workshop UK Healthy Cities Network Annual Conference, Hull, September 1990.**
8. **"Who Cares for the Carers?"; British Association of Operating Department Assistants Conference, Blackpool, April 1990.**

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9. **"The Weapons of Public Health"; Fifth European Congress of International Physicians for the prevention of nuclear war, Coventry, 14th - 16th September 1990.**
 10. **Sandwell's Experiences Researching a Healthier Local Economy, National Public Health Conference, Birmingham, April 1991.**
 11. **Healthy Sandwell? Presentation to the 2nd Healthy Sandwell 2000 Conference, Oldbury, October 1991.**
 12. **Indicators of alcohol consumption in a district health authority; West Midlands Regional Alcohol Indicators Conference, Birmingham, 21st January 1992.**
 13. **Diversification in the Tobacco Industry, First National Seminar of the Tobacco Workers Section of Manufacturing, Science and Finance Union, Bishops Stortford, 14th - 16th February 1992.**
 14. **A three year evaluation of the annual public health report; Faculty of Public Health Medicine National Training Conference, Warwick University, 24th - 26th March 1992.**
 15. **Planning for an outbreak of peace: Developing a health profile. First National Meeting of the Healthy Cities Croatia Network, Dubrovnik, 18th – 22nd May 1992.**
 16. **Sustainable Sandwell, Security, Shalom. The Faith In Sandwell Annual General Meeting, June 1992.**
 17. **Swords to Ploughshares: converting to a healthier economy; Sixth European Symposium of International Physicians for Prevention of Nuclear War, Vienna, 1st - 3rd October 1992.**
 18. **Converting to a healthier economy in a post Cold War World. Seminar of the Department of Public Health and Policy. London School of Hygiene. 4th November 1992.**
 19. **Sustainable Sandwell. 3rd Healthy Sandwell Conference, 30th November 1992.**
 20. **Chair, Deprivation indicators conference; University of Warwick, 15th December 1992.**
 21. **Public Health in the Croatia War Zone. Medical Students Conference of Medical Action for Global Security, Edinburgh, 28th January 1993.**
 22. **Water disconnection and ill health; Meeting of the Public Health Alliance, Birmingham, February 1993.**

23. **Community Safety: A Public Health issue; WHO, Healthy Cities Network and the British Council, Liverpool, 28th April 1993.**
24. **Targets for a healthy city. School Health for All, Inter-Universities Centre, Dubrovnik. May 1993.**
25. **Roots, Rights, Riches; losing battlegrounds for the public health: Medical Journalists Association Conference, The Belfry, September 1993.**
26. **Water disconnection: association with disease? West Midlands RHA Communicable Disease Control Network. 8th November 1993.**
27. **Transport and Health. Chartered Institute of Engineers, North Staffordshire University, 8th November 1993.**
28. **Converting Sandwell to a healthier economy. Research for urban health conference. Liverpool, April, 1994.**
29. **Public health and sustainability. Royal institute of public health and hygiene, February 8th 1995.**
30. **Greater Birmingham urologists. Future configuration of urology services in the greater Birmingham conurbation. Birmingham, April 1995.**
31. **Safer Sandwell: making the links between crime and public health. Public health alliance conference, Oldbury, West Midlands, May 1996.**
32. **Elderly care in Britain: the impact of continuing health care guidelines. Elderly care convention of the Motovun summer school for health promotion. Motovun, Istra, Croatia, July 1996.**
33. **Sandwell's experience preparing health profiles. Health profiles convention of the Motovun summer school, Motovun, Croatia, July, 1996.**
34. **Safer Sandwell. Presentation for the Sandwell healthcare trust health and safety seminar. October 1996.**
35. **Crime is a public health issue. Medical Action for Global Security National Conference, Tavistock Clinic, April 1997.**
36. **Regenerating health- a challenge or a lottery? Association for Public Health conference April 1997**

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37. **Multimedia applications for health: a demonstration of 'Sex Get Serious' . New technologies and the voluntary sector. Huddersfield; Kirkless media centre, April 1997.**
 38. **Healthy Sandwell 2000 multiagency partnerships for health and regeneration in Sandwell. Evaluating Healthy Cities initiatives. Motovun Summer School in Health Promotion, July 1997.**
 39. **Managing change in health services: change management exercises in Genitourinary medicine and elderly care service provision. Change management seminar for Croatian health service managers and doctors, Motovun summer school in health promotion, July 1997.**
 40. **Workshop leader, collaboration for alcohol service development, Regional Alcohol Services seminar, September 2nd 1997**
 41. **Health services for refugees: a public health perspective. Regional conference of the Midland Refugee Council, September 9th 1997.**
 42. **Effectiveness of alcohol services. National conference of Alcohol Concern, November 3rd 1997.**
 43. **Health and the local economy. Sandwell Health Action Zone planning conference, December 15th 1997.**
 44. **A new deal for community nursing in Sandwell? Sandwell Health visiting conference, Sandwell, March 1998**
 45. **Crime and public health: a health authority perspective. Institute of Health Services management, Birmingham University, March 1998.**
 56. **High scope for health improvement: the role of Sandwell's multi-agency centres in promoting health and wellbeing. Association of public health conference, Lancaster, March 1998**
 57. **Introduction to Sandwell HAZ and HiMP: Sandwell HAZ/HiMP conference, July 1998**
 47. **Effective public health policies. Community practitioners and health visitors association (CPHVA) Annual conference, Harrogate, 22nd October 1998.**

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48. **Research for partnerships in health improvement. Local authority research and information officers association (LARIA) National conference Manchester UMIST 23rd October 1998.**
 49. **Workshop on inequalities in health West Midlands Regional conference on health improvement programmes, 21st November 1998.**
 50. **Teenage pregnancies in Sandwell: a review of policy issues. Sandwell health action zone and social exclusion unit, 3rd December 1998.**
 51. **Inequalities in health: role of health action zones. Seminar by HAZs for Minister for Public Health, Tessa Jowell, 21st January 1999.**
 52. **Sandwell health action zone. Association for Public Health/ Public Health Alliance conference, Brighton, 18th March 1999.**
 53. **Sandwell anti-poverty strategy. Association for public health conference, Brighton, 18th March 1999. (with S Eling)**
 54. **Multimedia health promotion for HIV / AIDS prevention. Joint presentation Sandwell health authority and Jubilee arts, with Bev Harvey. World conference on arts, culture and health, Manchester University, April 12th 1999.**
 55. **Role of health action zones in social exclusion: Public health reference group of the Social exclusion unit, Dept of Health, London, 14th May 1999**
 56. **Sandwell health's other economic summit, SHOES2, June 1999.**
 57. **Recent health and health service reform in the United Kingdom. Motovun summer school in health promotion and health service management, Motovun, Istria, Croatia, July 1999.**
 58. **Housing, health and healthy living centres: the work of Sandwell health action zone . NHS public health, 'Achieving excellence in public health' conference, Birmingham, September 7th 1999.**
 59. **Crime and public health. Manchester Socialist health association, Manchester town hall, October 14th 1999.**
 60. **Sandwell enterprising for health? An outline of Sandwell's HAZ innovation fund bid. United Kingdom Health for all network conference, York, November 11th 1999.**

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61. Design for disability (with Chris Ramsden) UK Health for all network, York, November 12th 1999.
 62. Sandwell enterprising for health? A review of Sandwell's alternative economic strategies for health. United Kingdom Public health association, annual conference, Harrogate, March 28th 2000.
 63. Sustainable development, environmental justice and health. Royal Geographical society environmental research group and Tufts university, Medford, Ma. Tufts university, May 30th 2000.
 64. Post modern health promotion. European training consortium in health promotion group, Inter universities centre , Dubrovnik, August 2nd 2000
 65. Community safety and health, West Midlands branch of IHSM and the Home Office, Birmingham, October 18th 2000.
 66. Getting alcohol on the NHS agenda. Alcohol concern national conference, London, November 8th 2000.
 67. Local authority information for health services uses. West Midlands Regional conference on health indicators, November 18th 2000.
 68. Partnerships for health improvement. Lead and presenter for the South-west region directors of public health learning set, February 9th 2001.
 69. Innovation in the West Midlands; seminar for the UKPHA conference, Bournemouth, March 2001, with Sophia Christie. Three papers: Sandwell civic partnership: a multi-agency partnership with a vision and a community plan for a better Sandwell; Enterprising for health in Sandwell, and, The City -Sandwell hospital collaboration: acute hospital reconfiguration in the context of regeneration and primary care changes.
 70. Partnerships for urban renaissance, a health perspective; with Clive Dutton, Sandwell MBC; Local government Association Conference on Urban renaissance, LGA House, London, May 15th 2001.
 71. Partnership for health: a health authority perspective. Welsh Socialist Health Association and Public Health Association. Cardiff, June 1st 2001.

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72. Partnerships for public health and primary care. Public health and primary care group of the Faculty of Public Health Medicine. Kings Fund, June 6th 2001.
 73. Evidence based policy and practice in Sandwell, Sandwell civic partnership research and policy forum, July 20th, 2001.
 74. Expert participant European project Tackling inequalities in health through health promotion, Brussels, European Commission, September 17th-19th 2001.
 75. Housing, health and regeneration. Queen Mary College conference January 31st 2002.
 76. Food and health, access in the inner city. Presentation to a private seminar of the Food Standards Agency, Armagh, Northern Ireland June 12th 2002.
 77. Using local health data to plan health services. Summer school in health promotion, July 6th 2002. University of Zagreb, summer school at Motovun, Croatia.
 78. Getting research into practice: interventions which improve reduce crime and improve health, West Midlands Home Office, community safety officers presentation, July 17th 2002.
 79. Looking forward to health scrutiny. Presentation for Sandwell MBC health scrutiny committee members and wider partnership, July 26th 2002.
 80. Neighbourhood health. Health strategy presentation for Sandwell partnership, October 2002.
 81. Evidence based practice. Presentation for Sandwell Partnership forum of middle managers and practitioners, December 4th 2002.
 82. Chartered Institution of environmental Health officers West Midlands group. The future of public and environmental health, Birmingham Council House, January 29th 2003.
 83. Getting research into practice on crime and health. Presentation to Criminal justice group of Campbell Collaboration International Symposium, Stockholm, Sweden, February 27th 2003.
 84. Local action to address environmental health inequalities in the UK: Royal Society of Medicine Section of Epidemiology and Medical Action for Global Security Joint meeting on Environmental health inequalities, Royal Society of Medicine, March 13th 2003.

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85. Evidence based policy making. Presentation for the Home Office, Government Office Local Preventive Strategies conference, National Exhibition Centre, Birmingham, April 3rd 2003.
 86. Being creative in tackling inequalities in health in primary care: the evidence base. Summer conference of the Faculty of Public Health, Eastbourne, June 25th 2003.
 87. Unemployment and health, Sustainable development and health, 'Workwell'- the Sandwell occupational health service to small business: Summer school in health promotion, July 2003. University of Zagreb, summer school at Motovun, Croatia.
 88. Crime and health: the role of PCTs. NACRO conference on the new PCT role as responsible authority in crime and disorder partnerships, September 18th 2003.
 89. The State of Sandwell. Presentations to full Sandwell Council, 24th September 2003 and annual Sandwell strategic Partnership event, October 2nd 2003.
 90. Workwell- providing occupational health services to small business in Sandwell. Health Insurance Transition International Conference, Cavtat, Croatia, October 9th-11th 2003.
 91. Crime is a public health issue. Health Insurance Transition International Conference, Cavtat, Croatia, October 9th-11th 2003.
 92. Birmingham Sandwell Housing market renewal area housing and health seminar , October 24th 2003
 93. West Midlands 'Crimegrip' critical appraisal skills workshops for criminal justice agencies November and December 2003.
 94. West Midlands 'Crimegrip' Workshops on 'Scared Straight' and Restorative justice Birmingham University, March 10th 2004.
 95. Crime and public health. University of Birmingham Public health division seminars, March 10th 2004.
 96. Preventing crime: a role for primary care trusts. Presentation to the West Midlands local authorities' Community safety forum, Handsworth Fire Station Conference Hall, Birmingham, February 25th 2004
 97. Housing health and sustainable development NHS Alliance and King's Fund conference on primary care trusts and sustainable development King's Fund, May 20th 2004.

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98. **Health service organization in England –post ‘ST.Bop’ Motovun Summer School in health promotion July 2004.**
 99. **Sustainable development and health protection Health Protection Agency Annual Conference Cardiff, December 8th 2004.**
 100. **Sustainable development and health. Presentation to the West Midlands Groundwork UK managers group. December 14th 2004.**
 101. **Neighbourhood renewal and health. Presentation for primary care trusts and local authorities of the East midlands. Government Office of the East Midlands, Nottingham, January 12th 2005.**
 102. **Towards 2010: siting of hospital facilities and health inequalities. Sandwell and Birmingham health partners, West Bromwich Days Inn, April 2005.**
 103. **Partnerships for health improvement. Presentation for annual meeting of South Gloucestershire PCT and local authority public health and health improvement staff, May 10th 2005.**
 104. **Health and housing: the role of ‘Urban Living’ the Birmingham Sandwell Housing Pathfinder. The National Health Development conference, Birmingham Conservatoire, September 14th 2005.**
 105. **Growing a public health workforce in Sandwell, UK conference of the Association of the Schools of Public Health in the European region (ASPHER) Yerevan, Armenia, September 2005.**
 106. **What can NHS workers do about health? Sandwell and West Birmingham NHS Trust Nursing Forum annual conference, November 1st 2005.**
 107. **Choosing health and Black and ethnic minority communities, Walsall Bescot Stadium November 25th 2005, Workshop leader, Community involvement for health .**
 108. **Towards 2010 : community hub site selection and health inequalities, Seminar for the Sandwell and Birmingham Health economies, Bethel centre, January 12th 2006.**
 109. **Crime and public health. Birmingham University Social Sciences division Certificate Course in Community Safety, February 7th 2006.**

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110. **Current issues in mental health in the UK Motovun summer School in Health promotion, Motovun, Croatia July 12th 2006.**
 111. **Environment, resilience and public health. Sandwell Health's Other Economic Summit July 14th 2006.**
 112. **The role of teaching public health networks in the UK. Association of Schools of Public Health in the European Region (ASPHER) conference Maastricht, Holland, September 19th 2006 (poster paper)**
 113. **Growing the public health workforce in the UK. Association of Schools of Public Health in the European Region (ASPHER) conference Maastricht, Holland, September 19th 2006, poster paper and presentation.**
 114. **The role of the Birmingham-Sandwell Urban living housing pathfinder in improving public health. International Union of Health Promotion and Health Education conference Budapest, Hungary, October 17th-21st 2006.**
 115. **Growing the public health workforce in the UK. International Union of Health Promotion and Health Education conference Budapest, Hungary, October 17th-21st 2006.**
 116. **Evidence-based criminology Birmingham University Combined research unit October 27th 2006**
 117. **Getting research into practice to reduce crime and improve health .Presentation to the Safer Sandwell Partnership Board November 2006.**
 118. **Terrorism and public health Birmingham University, School of Public Health and the Open university December 7th 2006.**
 119. **Where's well? And the role of health visitors. Sandwell health visitors symposium Tipton sports Academy December 8th 2006.**
 120. **Doctor write me a prescription for the blues. Birmingham University School of Public Health and Music faculty, January 17th 2007.**
 121. **Commissioning for health and wellbeing, the West Midlands meeting of the Association of Directors of Social Services March 9th 2007.**

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122. **Teaching public health networks. Welcome to the West Midlands network. Opening presentation, Holly Lodge School, Smethwick, June 7th 2007.**
 123. **Faculty of Public Health Conference Eastbourne. Organised seminar on floor target action plans for spearhead PCTs; presented teenage pregnancy work 27/06.07-28/06/07**
 124. **'Environmental health, climate chaos and resilience Birmingham University International Applied social science students conference. Organised by Sandwell PCT, JPU in Sandwell Independent living Centre on Diversity and health 13/07/07.**
 125. **Motovun Istria Croatia, international Summer School in Health Lectures x 2 on mental health policy and alcohol and young people 3/07.07-17/07/07**
 126. **School nursing: from nit nurse to eco warrior? Presentation and participation in school nurses Sandwell conference September 8th 2007.**
 127. **Twenty years of Sandwell Health; presentation at PCT AGM 27/09/07**
 128. **Black Country PH teaching network presentation: Casinos, gambling and public health**
 129. **Alcohol policy presentation. Sandwell MBC member seminars, January 2008.**
 130. **Community development Sandwell. Drugs and alcohol in Sandwell, WBA conference, January 2008**
 131. **UKPHA poster paper Doctor write me a prescription for the blues UKPHA poster paper presentation Casino gambling with the nation's health poster paper presentation UKPHA poster paper presentation Teaching public health networks West Midlands UKPHA lecture: Crime and health evidence based policy making in the Safer Sandwell Partnership March 2008.**
 132. **Teaching public health network West Midlands, presentation for Keele University North Staffs and Cheshire public health network, March 2008**
 133. **CDC Atlanta, Sustainable Management Development Programme Cavtat, Croatia Conference, May 2008.**

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134. **Keele University Public Health Research Network, with the Staffordshire and Cheshire PH network Evidence based public health practice, June 2008.**
 135. **Sandwell Health's Other Economic Summit ('SHOES') THEpUBLIC, West Bromwich ; organiser, chair and presenter Featuring T Lang, P Lincoln, K Macpherson, E Kuhne, et al. July 2008.**
 136. **SHOES/ Black country PH training consortium ; chair, paper presentations on lay involvement in research and worked example papers including osteoporosis NICE TAG 87**
 137. **Drugs policy for Sandwell presentation to the senior police officers of Sandwell, September 14th 2008,**
 138. **WHO EURO Healthy Cities Conference Zagreb; presentation : Environmental resilience, climate chaos and healthy city planning. October 16th 2008.**
 139. **Collaboration for Leadership in Applied Health Research and Care inaugural conference JM presentation on theme 4, housing and health, October 20th 2008.**
 140. **Caritas DE , Germany meeting to discuss partnership for health and social care in Europe; JM presenting as part of a round table international forum, Brussels, NordRhein Westfallen Brussels office. November 2nd 2008**
 141. **Inequalities in health in Sandwell. Presentation for the National Support Team (Health Inequalities) Sandwell, February 27th 2009.**
 142. **IDEA and Local authorities of Greater Manchester. Partnerships for health improvement Rochdale, March 3rd 2009.**
 143. **Health and social conditions in Sandwell. Presentation for the Chinese delegation from Hubei province, 'Community governance and third sector health activities'. Presentations for the visit of Hubei Province China government officials, Sandwell PCT, Ideal for All and Birmingham University Applied Social studies international division, March 6th 2009**
 144. **West Midlands Regional Public Health Observatory. Recession and health : the need for public health information March 10th 2009, Birmingham UK.**

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145. **Food policy initiatives in Sandwell. Presentation to the Council of Food Policy Advisers, to the Department of Environment, Food and Rural Affairs, London, March 24th 2009.**
 146. **Black Country Public Health training consortium. Recession and health, 14/04/09**
 147. **Right care right here. Regeneration seminar relaunch. May 8th 2009.**
 148. **Evidence based crime prevention. Campbell Collaboration conference, Oslo, May 2009.**
 149. **Compassionate communities conference. End of life care in Sandwell, THEpUBLIC, West Bromwich, June 26th 2009.**
 150. **Terrorism and public health, MPH international students , Open university, 2/07/09.**
 151. **Has health improved in Sandwell? 20 years of public health initiative. Presentation for the Diabetes UK Sandwell division, July 28th 2009.**
 152. **Healthy town planning seminar West Midlands Government office, Regional Assembly and Teaching Public Health Network, session presenter, September 14th 2009.**
 153. **The challenges of managing community concerns: the role of the PCT. Chen J, Middleton J Health protection Agency conference September 14th 2009.**
 154. **Tobacco control and health inequalities in Sandwell. Sandwell Partnership health and wellbeing theme conference, September 17th 2009.**
 155. **Young people's health in Sandwell Major launch of adolescent health strategy CAP centre, Smethwick, February 5th 2010.**
 156. **UK Public Health Association. Three dividends for a healthier world. March 2010**
 157. **UKPHA Healthy town planning and resilience. March 2010**
 158. **UKPHA Crunchtime for health, poster paper. March 2010.**
 159. **Terrorism and public health. Open University international health masters course, Birmingham University, June 9th 2010.**

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160. **Is Sandwell getting any better? 21 years of health improvement in Sandwell . Sandwell Health's other Economic Summit, June 25th 2010.**
 161. **Is Sandwell getting better? University of the Third Age Sandwell, Thepublic West Bromwich, September 13th 2010.**
 162. **NICE work if you can get it: implementing comprehensive and effective public health programmes. 2nd International congress on health promotion and preventive medicine. Zagreb, Croatia, October 15th -18th 2010.**
 163. **WM Teaching PH network. Public Health in local authorities. Mount Hotel Wolverhampton- 24th November 2010.**
 164. **Gloucestershire BMA monthly meeting. Save the planet or save the NHS? Lecture January 13th 2011.**
 165. **Centre for public Policy seminars . public health conference .Meeting national goals at a time of deficit reduction January 17th 2011**
 166. **HSJ conference on public health reforms. Delivering a new approach to public health. January 19th 2011.**
 167. **RCGP commissioning programme : 'Creating a public health promoting commissioning plan' Birmingham 20th January 2011.**
 168. **Price Waterhouse, and FPH development seminar for Warrington Council. The Changing landscape for public health in England. March 3rd 2011.**
 169. **Equality and excellence – health, innovation and economic development - implications for PCTs. MEDILINK conference March 14th 2011.**
 170. **University of Warwick Occupational health Masters course. Crunch Time for Health: How Economic Factors Affect Health and Behaviour. March 17th 2011.**
 171. **Faculty of public Health evidence presenter for the House of Lords Select Committee on the future of HIV and AIDS services in England April 5th 2011 (Chair: Lord Fowler).**
 172. **Better evidence for better health. Birmingham Black country Collaboration for Applied Health Research and Care knowledge management seminars, April 7th 2011.**

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173. **HSJ Public health congress. The future of Health Protection. Birmingham Botanical Gardens. May 2011.**
 174. **NICE annual conference Birmingham international Convention centre Public Health reforms Panel discussion Chair Michael White. May 2011.**
 175. **Terrorism and public health. Open university, Birmingham, June 9th 2011.**
 176. **Good practice management for good public health. Management in practice national conference. Manchester, June 15th 2011.**
 177. **National food for life dissemination conference. Food for life: lessons for the new public health service. London, June 22nd 2011.**
 178. **Obesity - the role of local authorities. London, Royal Society for the Promotion of Health, June 29th 2011.**
 179. **West Midlands Learning for Public Health Network, Housing and Health conference June 24th 2011.**
 180. **Dartington Hall, South West Regional Public Health Training conference. Panel debate on the role of public health in local authorities. September 21st 2011. Nuffield Trust.**
 181. **The Future of commissioning, Nuffield Trust, November 2011. https://www.slideshare.net/NuffieldTrust/john-middleton-a-public-health-view-on-commissioning?qid=84b5cf9b-bda1-4ca2-8ccd-4e165908c360&v=&b=&from_search=6**
 182. **The future of NICE. Royal Society, London. Westminster conferences, January 26th 2012.**
 183. **How local authorities can tackle obesity. Westminster conferences, Institute of Mechanical Engineers, London, February 7th 2012.**
 184. **University of Liverpool Public Health department and Liverpool School of Tropical Medicine and Hygiene guest lecture. Save the planet or save the NHS? February 22nd 2012.**
 185. **NHS confederation. GPs are from Mars, Public Health is from Venus, The Public are from Earth. Joint lecture with Dr Ian Walton, GP Sandwell Public and primary care mental health. March 28th 2012 and April 25th 2012.**

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186. **Crimegrip: evidence based interventions to reduce crime and improve health in Sandwell the West Midlands. Poster paper presentation at Campbell Collaboration colloquium, May 29th - 31st 2012 Copenhagen, Denmark.**
 187. **Society of Occupational Medicine conference Sage Centre, Gateshead 'Balloon debate' about the role and relationship between public health and occupational health. June 19th-20th 2012.**
 188. **City University London. Department of Social Sciences. Tim Lang, Geof Raynor book launch seminar. Ecological public health, June 21st 2012.**
 189. **Socialist Health Association national seminar. Recession, Welfare reform poverty and health. Wolverhampton ABCD community centre, June 29th 2012.**
 190. **Westminster Conferences. British Aeronautics Institution, London. Health and wellbeing boards. July 5th 2012.**
 191. **Department of Health Public Health transition directorate. A vision for better public health. National seminar presentation on behalf of Faculty of Public Health. Westminster Hall conference centre, July 9th 2012.**
 192. **Presentation for FPH. Associate Parliamentary Health Group. House of Commons. Public health reforms in England November 21st 2012.**
 193. **Presentation on behalf of Faculty of Public Health at Communities and Local Government Select committee Portcullis House, November 21st 2012.**
 194. **PH in local authorities: FPH conference, Birmingham 23/11/12.**
 195. **National Public Health forum; co-presenting with Leicester on contrast and compare urban and rural public health 4/12/12.**
 196. **Information governance presentation: Inside government conference on information sharing in the new health system. FPH speaker. 11/12/12.**
 197. **City University: future of food growing projects in UK. Tim Lang chair: joint presentation with Laura Davis, Sandwell Growing opportunities, 12/12/12.**

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198. **The future of public health. All Party Parliamentary Group on health, West Midlands Event. (Chair Lord Hunt) Heartlands Hospital 1/2/13.**
 199. **LGA annual public health conference; local government house: presenting for FPH 26/02/13.**
 200. **Reducing health inequalities. Westminster conferences. FPH speaker, April 30th 2013.**
 201. **Reducing health inequalities at the local level : what can public health directors in local authorities do? Liverpool university Masters in public Health course on health inequalities. 2nd May 2013.**
 202. **Stokes S, Middleton J. Better evidence for better community safety. Sandwell health's other economic summit, June 13th 2013.**
 203. **Ashton J, Middleton J. The Faculty of Public Health: implications for leadership post Francis. The Francis inquiry workshop. Public Health England Annual conference, Warwick University, September 5th 2013**
 204. **Middleton J. Health and wellbeing strategies, public health and the economy. Public Health England West Midlands Centre, West Midlands Improvement and Efficiency and Learning for Public Health WM. Regeneration, economy and health conference, November 4th 2013.**
 205. **Middleton J, Research into practice: why is it so hard to get a grip? ; Lancet and UCL Public health science conference, Institute of Child Health, London, November 25th 2013.**
 206. **Middleton J, Social work in austerity, poverty and health. British Association of Social Workers, West Midlands branch. Blakenhall Health living centre, Wolverhampton, March 4th 2014.**
 207. **Middleton J, Recession, Austerity, inequality , welfare reform and health. GovToday Public health national conference, The Brewery Conference centre, London, March 12th 2014.**
 208. **Denstone N, Middleton J. Dials and levers: a strategy for Sandwell for 2020. Sandwell Health's Other Economic Summit no 12, 2014. Balaji Temple, Sandwell, West Midlands, March 28th 2014. <https://www.slideshare.net/UKFacultyPublicHealth/dr-john-middleton-shoes-conference-presentation-march-28th-2014-part->**

- [1?qid=64ba5da5-ae3d-4b07-b1dc-fbb0bb37ef24&v=&b=&from_search=1](https://www.slideshare.net/UKFacultyPublicHealth/john-middleton-shoes-march-28th-2014-part-3?qid=9d0b2520-3fe5-4e49-ae5f-3be3d5e1d148&v=&b=&from_search=1)
209. Middleton J. Sandwell public health: a life course. Sandwell Health's Other Economic Summit no 12, 2014. Balaji Temple Sandwell, West Midlands, March 28th 2014. https://www.slideshare.net/UKFacultyPublicHealth/john-middleton-shoes-march-28th-2014-part-3?qid=9d0b2520-3fe5-4e49-ae5f-3be3d5e1d148&v=&b=&from_search=3
210. Birmingham University, Masters in International Public Health. Terrorism and Public Health, April 10th 2014.
211. Liverpool university, Masters in Public Health. Tackling public health inequalities at local level. May 1st 2014.
212. Association of Schools of Public Health in the European Region, ASPHER Deans retreat, Andrija Stampar School of Public Health, Zagreb, Croatia. May 28th-30th 2014. Participant on behalf of UK Faculty of Public Health. Contributions on professionalization, standards, curriculum and workforce development. Private workshop contributor, Essential public health operations 7 workforce development.
213. Presentation to the Science and Technology Select committee, inquiry into NHS Screening. Portcullis house, June 11th 2014. <http://www.parliamentlive.tv/Main/Player.aspx?meetingId=15500>
214. Excel Centre, London. Health + Care convention. June 25th 2014. What is prevention? Debate as part of the Public Health and wellbeing strand of conference.
215. Faculty of Public Health Annual conference, Manchester UMIST, July 2-4th 2015. JM chair, Voluntary sector and public health workshop; participant, Special interest group discussion; workshop leader, consultation on draft manifesto priorities; presented 2 nominations for Honorary Fellows; presented annual report of VP policy.
216. Welfare rights and public health. Keynote, Citizens Advice UK annual meeting of bureaux managers, July 7th 2014.
217. Community gardens and public health. Garden Organic Symposium/ workshop participant, contributor, supporter. Highgrove House Gloucestershire, July 29th 2014.
218. Public Health England conference. Presenter, Workshop, Public health workforce issues, September 16th 2015.

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219. Participant, co-organiser, discussant. Transatlantic Trade Investment Partnership meeting. Medact and Faculty of Public Health cosponsors, Royal Society of Medicine, September 22nd 2015.
220. South West Regional Training Conference Keynote pre-dinner speech. Dartington Hall, September 24th 2014.
221. Prevention of crime and violence: evidence based crime prevention – a public health imperative. Closing keynote. Law Enforcement and public health 2nd international conference, Amsterdam, VUMC university, October 7th- 9th 2014.
222. http://www.slideshare.net/johnmiddleton7965/141007middletonj-evidence-based-crime-prevention-vr-2?next_slideshow=1
223. Participant and discussant. Association of Schools of Public Health in the European Region meeting in Edinburgh, October September 29th 2014.
224. Dangerous play – walking workshop, discussing childrens play, adventure, child development and childrens public health. With Ania Bas, artist, for Jubilee Archive Project, Langley, Sandwell West Midlands , October 23rd 2014.
225. Panel member - question time for public health in Scotland. And discussant, Presenter final Plenary. Scottish Faculty of Public Health annual conference, Aviemore, November 6th, 7th 2015.
226. Public health and media workshop for Masters students, Birmingham City University Media studies, December 7th 2015.
227. FPH tamiflu workshop, participant, December 14th 2015.
228. Organiser, participant, secretariat. All party parliamentary group on health in all policies. Sir Michael Marmot, Keynote, Debbie Abrahams, MP chair, Portcullis House, January 28th 2015.
229. LGC awards. Health and Social Care award, FPH and PHAST sponsoring. Member of the judging panel. Intensive day of scrutiny of 9 shortlisted projects.
230. Participant, FPH lobbyist. Birmingham Labour finance and industry group meeting. Shabana Mahmood shadow treasury spokesperson speaking, Snow Hill One, January 30th 2015.
231. Commissioner, participant, Fabians society Food and poverty commission, visit and field trip to Lincolnshire, February 10-11th 2015.

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232. Participant, Wellcome and Academy of Medical Sciences. Future of neuroaminidase inhibitors for control of flu and pandemic flu Wellcome Trust, February 24th 2015.
 233. Universities North East, study exchange. FUSE workshop Master class in health improvement. Presentation and workshop with question and answer and conclusions. Durham University, March 5th 2015.
 234. Grasping the opportunities. West Midlands Regional Public Health Excellence conference, March 6th 2015.
 235. Influencing health policy: the Faculty of Public Health manifesto. East of England Specialty Registrars Spring conference. Addenbrookes hospital, Cambridge, April 22nd 2015.
 236. FPH violence prevention workshop. JM chair and leader, discussant and joint policy writer. Leading to policy position paper accepted by Board September 2015.
 237. Public health and end of life care. Sandwell field workshop, Black Country Museum Tipton, West Midlands, May 12th 2015; part of the International Public Health and palliative care conference Bristol, May 11th 16th 2015.
 238. LGC roundtable public health programmes; sponsored by NICE, London: LGC, May 21st (published in LGC, June 2015).
 239. Current issues for professional development and training, group discussion. Al Quds University Public Health Department and Association of Schools of Public Health in the European Region ASPHER, East Jerusalem, June 1st 2015.
 240. Current issues in public health training panel discussion. Association of Schools of Public Health in the European Region (ASPHER) Deans Retreat, Jerusalem June 2-4th 2015.
 241. Current issues for professional development and training, presentation and group discussion. Al Quds University Public Health Department, Gaza, and Association of Schools of Public Health in the European Region ASPHER, June 5th 2015.
 242. Chair, Vision for Public Health in 2040. FPH annual conference, SAGE, Gateshead, June 24th 2015.
 243. Annual report VP policy, To the FPH annual general meeting, June 24th 2015.
 244. FPH/MEDACT/Ammerdown Group. The role of medical professionals in peace and conflict resolution. Panel discussion

- and chair, final session. Friends Meeting House, London, September 29th 2015.
245. The political and historical context of health improvement. Liverpool Masters in Public Health course presentation. October 1st 2015.
246. Ethics and values in public health. Professional workshop participant. FPH and others. Royal College of Physicians, October 5th 2015.
247. European Public Health Observatory and WHO Study of organisation and finance of public health in ten countries. Lead author for England case studies. Presenter at first workshop, Milan, European Public Health conference, October 14th- 16th 2015.
248. Current issues in public health training panel discussion. Association of Schools of Public Health in the European Region (ASPHER), Milan, European Public Health conference, October 14th- 16th 2015.
249. Participant, Food Research Consortium, chair, Tim Lang proposals for research on sugar,- economic, political, environmental and health. City University, October 28th 2015.
250. Fabian Food and Poverty Commission, Report launch - Hungry for Change. Houses of Parliament, October 28th 2015.
251. The political and historical context of health improvement. Wolverhampton University Public Health seminars, November 19th 2015.
252. Current issues in public health training and development: threats to health. Discussant, panel discussion. 1st Polish Public Health Association annual congress. With Association of Schools of Public Health in the European Region (ASPHER). Wroclaw, Poland, November 26th 2015.
253. Save the planet or save the NHS. Presentation on climate change and public health. Birmingham University International Masters in Public Health, December 18th 2015.
<http://www.slideshare.net/johnmiddleton7965/151218-2-middletonj-save-the-planet-save-the-nhs>
254. Royal Society of Medicine. Health and medical responses to the humanitarian crisis in Gaza. RSM, London, April 13th 2016.
<https://www.slideshare.net/johnmiddleton7965/partnership-working-for-better-health-in-gaza>
255. Birmingham City University. Armed conflict and public health April 20th 2016.

- <https://www.slideshare.net/johnmiddleton7965/160421middletonj-bcu-course>
256. FUSE conference, Gateshead. Violence prevention: a neglected role for public health. April 26th 2017.
<https://www.slideshare.net/johnmiddleton7965/160426-middletonj-preventing-violence>
257. ISIS crop failure and no antibiotics: training for the future of the public's health. Association of Schools of Public Health in the European Region. Dean's Retreat, Athens, May 2016.
https://www.slideshare.net/johnmiddleton7965/isis-crop-failure-and-no-antibiotics-training-for-the-future-of-the-publics-health?qid=dae56839-7421-4094-a1b3-1df6fe6968d7&v=&b=&from_search=6
258. Presidential acceptance speech, Brighton Dome, June 14th 2016.
259. History and political context of health improvement. Presentation and extended seminar for Masters in Public Health students. Liverpool University, October 5th 2017.
https://www.slideshare.net/johnmiddleton7965/161006-middletonj-health-improvement?qid=c52c6099-f0a7-4afa-ae53-e9f3ba872933&v=&b=&from_search=2
260. Chair, Health after Brexit, for better, for worse. FPH sponsored debate at PHE conference, Warwick University, September 12th 2016.
261. Discussant, Sir David King's climate change keynote lecture at PHE conference Warwick University, September 12th - 14th 2016.
<https://publichealthmatters.blog.gov.uk/2016/10/06/climate-change-and-public-health-a-challenge-and-an-opportunity/> at 44.47 minutes (accessed November 8th 2019)
262. Chair, Drug related deaths seminar, PHE conference Warwick University, September 13th 2016.
263. The best job in the world. Presentation to the South West Regional Public Health training conference, Saltash, October 13th 2017. https://www.slideshare.net/johnmiddleton7965/161006-middletonj-health-improvement?qid=c52c6099-f0a7-4afa-ae53-e9f3ba872933&v=&b=&from_search=2
264. Health come all ye. Scottish Faculty of Public Health conference, Dunblane, Scotland, October 26th 2017.
http://www.fphscotconf.co.uk/SHSC/media/uploaded/EVSHSC/event_122/Plenary_2_John_Middleton.pdf and
<https://www.slideshare.net/johnmiddleton7965/health-come-all->

- [ye?qid=943f9938-de2c-40a4-8456-ba42534c742f&v=&b=&from_search=1](https://app.video3.co.uk/#/e/e301365b-bff2-5c45-938c-9c438c2be6e7) and video
<https://app.video3.co.uk/#/e/e301365b-bff2-5c45-938c-9c438c2be6e7>
265. The Lucas plan 40 year birthday celebration conference, Birmingham. Workshop presenter on the work of Coventry Alternative Employment Research 1986-1996 and its relevance to the current interest in converting military industry for peaceful purposes. November 26th 2016.
266. Healthy planet: better world: what can health professionals do? Final plenary, MEDACT Health and Peace conference, Friends house, London, December 10th 2016.
https://www.slideshare.net/johnmiddleton7965/healthy-planet-better-world-what-can-health-professionals-do?qid=d4a3a01a-8b46-485b-b47e-6b01ea805487&v=&b=&from_search=8
267. Love in a time of austerity: solidarity, compassion and care. Faculty of Homelessness and Inclusion. IBIS conference Centre Earls Court, March 2nd 2017.
<https://vimeopro.com/policyreview/homelessness-health-and-inclusion-2017/video/206434037> and
https://www.slideshare.net/johnmiddleton7965/170302-middleton-j-fih2017-full-vr2?qid=9aa9527c-2c08-48d3-8acf-1f9eb325fbe5&v=&b=&from_search=11
268. The future of public health: follow the money? Peninsula Public Health Network, Buckfast Abbey conference centre, Buckfastleigh, Devon, March 10th 2017.
https://www.slideshare.net/johnmiddleton7965/the-future-of-public-health-follow-the-money?qid=1d8a6a61-4dda-4cf6-b751-0563e0af608e&v=&b=&from_search=8
269. Doctors for Environment Australia. IDEA annual conference. Panel discussion of the role of Medical Royal Colleges and the views of their presidents on climate change and what should be done by colleges and in medical education. Melbourne University, April 1st 2017.
270. Australasian Faculty of Public Health Medicine. Public health in the UK. RACP, Melbourne, April 2nd 2017.
<https://www.slideshare.net/johnmiddleton7965/170402-middleton-j-public-health-in-the-uk>
271. World Congress of Public Health Associations. Brexit: wherever next? Melbourne, April 3rd 2017. Introducing an international panel discussion.
<https://www.slideshare.net/johnmiddleton7965/brexit-whenever-next>

272. World Congress of Public Health Associations. Poster paper. Preventing violence: a role for public health from global to local. April 4th 2017.
<https://www.slideshare.net/johnmiddleton7965/preventing-violence-a-role-for-public-health-form-global-to-local>
273. World Congress of Public Health Associations. Planetary health : thinking global and acting local. Melbourne April 5th 2017.
<https://www.slideshare.net/johnmiddleton7965/170404-middleton-j-wcph-planetary-health-4>
274. Cuba-South Africa meeting April 24-25th 2017
275. South East FLAC Crawley May 17th 2017
276. ASPHER retreat 30th -3rd June Chair of a session of public health responses to fake news, subversion of social media and 'real public health messages'. Greg Martin, Karl Rosenberg, Robert Buckingham,
277. Edinburgh 5-6th. CFPHS pre-meeting and Ministerial meeting, June 6th 2017.
278. Election: manifesto creation, and BMJ editorial. Middleton J. Public health and the general election 2017.
<https://www.lgcplus.com/services/health-and-care/public-health-and-the-general-election-2017/7017915.article> ; Middleton J. Time to put health at the heart of all policies. BMJ 2017; 357:
<http://www.bmj.com/content/357/bmj.i2676?sso>
279. UK Faculty of Public Health Annual Conference, Telford International Convention Centre, June 19-21th. President's plenary introduction.
<https://www.slideshare.net/johnmiddleton7965/public-health-beyond-borders-driving-change-with-evidence-introduction>
280. Also: President's welcome to the Lord Mayor of Telford at te Ironbridge Museum, and address to Fellows and Members celebration in dinner 19th June 2017; Planetary health plenary participant, June 20th 2017; Performances with 'Frayed Knot and Josie Murray in FPH evening conference dinner; Contributor to Public Health round table, June 21st 2017.
281. Island health 5-7th July 2017. A tonic for Directors of Public Health. Presentation for the Inter-Island Directors of Public Health meeting. <https://www.slideshare.net/johnmiddleton7965/a-tonic-for-directors-of-public-health>
282. Health through peace: a progressive public health movement. MEDACT/International Physicians for the Prevention of Nuclear War. York University, September 4-6th 2017.

- https://www.slideshare.net/johnmiddleton7965/health-through-peace-a-progressive-health-movement?qid=8b476a5d-6f58-4bee-84a3-d2f1e5247685&v=&b=&from_search=5
283. Inclusive economic growth. Public Health England conference, Warwick University. September 12th 2017. https://www.slideshare.net/johnmiddleton7965/inclusive-economic-growth-a-role-for-local-directors-of-public-health?qid=591f4a34-a272-4e2c-a591-e49b9097d120&v=&b=&from_search=1
284. Commentary on Inequalities in child health keynote address by Professor David Taylor-Robinson. Public Health England conference, Warwick University. September 13th 2017. https://www.youtube.com/watch?v=dN2_1kpiWjU (accessed November 8th 2019)
285. The Launch of the Prevention Concordat for Public mental health. Public Health England conference, Warwick University. September 13th 2017.
286. Oxford Public Health Registrars Symposium, Partnership for health improvement September 15th 2017. 'Stand together: or fall, apart. https://www.slideshare.net/johnmiddleton7965/stand-together-or-fall-apart-the-role-of-partnership-in-improving-the-publics-health?qid=0f685b82-888e-40f9-a33b-037b32c927b0&v=&b=&from_search=2
287. A History of Public Health. Liverpool University in London. September 18th 2017. Available at: <https://www.slideshare.net/secret/r1xeFIfNivLiAY>
288. Board awaydays - September 27-28th 2017 CPD/ PDP feedback on line.
289. Politics and profession: who is doing what? Part 1 October 2nd 2017. Andrija Stampar School of Public Health, Zagreb, 90th anniversary celebration. Available at https://www.slideshare.net/johnmiddleton7965/politics-and-profession-in-promoting-and-protecting-health-who-is-doing-what?qid=0f48c895-1420-4755-8a17-4ba55d0aa3e9&v=&b=&from_search=3
290. Middleton J. Politics and profession: who is doing what? Part 2 October 3rd 2017. Andrija Stampar School of Public Health, Zagreb, 90th anniversary celebration. Available at : https://www.slideshare.net/johnmiddleton7965/politics-and-profession-in-promoting-and-protecting-health-who-is-doing-what-80423714?qid=1a2c0c5c-a0c9-4cdc-972b-1325f3905c3f&v=&b=&from_search=4

291. Secure, healthy , inclusive and green: four dividends of a healthier future. The 2017 Milroy Lecture of the Royal College of Physicians of London. October 23rd 2017.
<https://www.slideshare.net/johnmiddleton7965/secure-healthy-inclusive-and-green-four-dividends-of-a-healthier-future>
292. and: video:
<https://www.dropbox.com/s/iusq0p9p5f5k1w4/The%20Milroy%20Lecture%20%20Secure%2C%20healthy%2C%20inclusive%20and%20green%20%E2%80%93%20four%20dividends%20of%20a%20healthier%20future%20%20Professor%20John%20Middleton%20.mp4?dl=0>
293. <https://www.rcplondon.ac.uk/catchup-events/video-archive>
294. <https://www.dropbox.com/s/iusq0p9p5f5k1w4/The%20Milroy%20Lecture%20%20Secure%2C%20healthy%2C%20inclusive%20and%20green%20%E2%80%93%20four%20dividends%20of%20a%20healthier%20future%20%20Professor%20John%20Middleton%20.mp4?dl=0> (JM dropbox)
295. The value of the public health practitioner workforce. UK Public Health Register, Birmingham, November 15th 2017.
<https://www.slideshare.net/johnmiddleton7965/the-value-of-the-public-health-practitioner-workforce-93862163> and UKHR website
<https://www.ukphr.org/wp-content/uploads/2017/11/171115-middletonj-UKPHR-.pdf>
296. The future's bright, the future's public health. Wolverhampton University, inaugural lecture. At Health Futures University Technical College, West Bromwich, November 15th 2017.
<https://www.slideshare.net/johnmiddleton7965/the-futures-bright-the-futures-public-health>
297. Improving the public's health: social prescribing ,social movements, shaping attitudes and behaviours. Salford. November 17th 2017. Available at :
<https://www.slideshare.net/johnmiddleton7965/improving-the-publics-health-social-prescribing-social-movements-shaping-attitudes-and-behaviours-93881257> (accessed April 14th 2018)
298. 3rd Annual Polish Public Health Congress, Wroclaw, December 1st 2017. The state of health in Europe and what are the major threats for the future?
<https://www.slideshare.net/johnmiddleton7965/the-state-of-health-in-europe-and-what-are-the-major-threats-for-the-future>
299. Brexit and the public health. Faculty of Public Health Medicine Ireland Conference. Dublin, Royal College of Physicians of Ireland, December 6th 2017.
<https://www.slideshare.net/johnmiddleton7965/fph-brexit-campaignfphmi-winter-scientific-meeting>

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300. The Faculty of Public Health response to current public health challenges. East Midlands Public Health Conference, January 22nd 2018.
<https://www.slideshare.net/johnmiddleton7965/the-faculty-of-public-health-response-to-current-public-health-challenges-93881732>
301. The Art of health. Presentation for the Black Country Arts and Health Group February 15th 2018.
<https://www.slideshare.net/johnmiddleton7965/the-art-of-health-93516667>
302. Royal College of Emergency Medicine. February 27th 2018. Public health and emergency medicine: room for a stronger partnership.
https://www.slideshare.net/johnmiddleton7965/public-health-and-emergency-medicine-room-for-a-stronger-partnership-89264775?qid=7a03b50b-74f3-4e85-a8e8-c626b6c6f2e2&v=&b=&from_search=2
303. Panel presentation and discussion on 'Brexit and the public health'. Brexit and the NHS conference. Wellcome Foundation, March 14th 2018.
304. Advocacy and the public's health. Presentation for Warwick University Public Health Division, May 3rd 2018.
<https://www.slideshare.net/johnmiddleton7965/advocacy-and-the-publics-health> (accessed May 4th 2018)
305. Health and wellbeing keynote speech. Accrington Health Mela, May 5th 2018.
306. The public's health and the public health system. Presentation for the North East public health Faculty Local Advisory Committee. Durham, May 31st 2018.
<https://www.slideshare.net/johnmiddleton7965/the-publics-health-and-the-public-health-system>
307. Public Health Low down with Solent Delta blues. Presentation for Southampton University Medical School public health department, June 12th 2018.
https://www.slideshare.net/johnmiddleton7965/public-health-low-down-with-the-solent-delta-blues?qid=2f815674-3d6e-417a-9e45-7b7b4674adfa&v=&b=&from_search=50
308. ASPHER inaugural acceptance speech as President Elect, June 20th 2018. <https://www.aspher.org/articles,4,23.html>
309. A view from FPH on international public health relationships and training. ASPHER Deans Retreat. Symposium.

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- International public health and training. With IANPHI, PHE, EUPHA, ASSPHA., June 20th 2018.
310. Co-Chair Five Nations Health improvement debate, Public Health England conference, Warwick University, September 10th 2018.
 311. Chair Role of Public Health in Violence prevention session. Public Health England conference, Warwick University, September 12th 2018.
 312. Response to presentations on the role of Health cities movement in promoting peace, WHO Europe Healthy Cities Conference, Belfast, October 2nd 2018.
 313. The role of public health in addressing armed organised violence. Lecture, Birmingham City University, October 16th 2018.
 314. Planetary health or Plexit? Inter-Island Public Health Forum, Gibraltar, October 18th 2018.
<https://www.slideshare.net/johnmiddleton7965/181017-long-version-middletonj-planetary-health-or-plexit-iiphf-gibraltar>
 315. Responding to air pollution and setting the agenda to improve air quality. Public Policy Exchange conference, Hallam Conference Centre, London, October 23rd 2018.
<https://www.slideshare.net/johnmiddleton7965/responding-to-air-pollution-setting-the-agenda-to-improve-air-quality>
 316. Where has public health been for the last 500 years? Royal College of Physicians of London History of medicine conference, RCPLondon, October 26th 2018.
https://www.slideshare.net/johnmiddleton7965/where-has-public-closing_remarkshealth-been-in-the-last-500-years
 317. Big sky thinking: leadership for public health from the East of England Radisson Hotel, Stansted, October 30th 2018. Faculty of Public Health, Public Health England and Association of Directors of Public Health.
<https://www.slideshare.net/johnmiddleton7965/big-sky-thinking-leadership-for-public-health-from-the-east-of-england>
 318. Where there is no vision the people perish. Scottish FPH conference, Peebles, Borders, Scotland, November 1st 2018
https://www.slideshare.net/johnmiddleton7965/where-there-is-no-vision-the-people-perish-124255113?qid=e3479342-17a1-49e5-9a92-b301aed5485d&v=&b=&from_search=1
 319. Music and public health. FPH Senior fellows meeting, December 5th 2018, St Phillips house, Birmingham, December 5th 2018. <https://www.slideshare.net/johnmiddleton7965/181205->

- [music-and-public-health?qid=b8df8883-ac5d-44d8-bd26-da7e10ee249f&v=&b=&from_search=1](https://www.slideshare.net/johnmiddleton7965/music-and-public-health?qid=b8df8883-ac5d-44d8-bd26-da7e10ee249f&v=&b=&from_search=1)
320. Closing remarks. Public Health Film Festival, Oxford, December
321. The best job in the world: practising public health, past, present, future University of Maastricht. International Masters in public Health course, December 14th 2018
<https://www.slideshare.net/johnmiddleton7965/the-best-job-in-the-world-practising-public-health-past-present-future>
322. Planetary health or plexit? Presentation for the Gloucestershire branch of the British Medical Association, February 7th 2019.
<https://www.slideshare.net/johnmiddleton7965/planetary-health-or-plexit-132864957>
323. Divestment from fossil fuels? Presentation to the West Midlands Faculty of Public Health Registrars group, Birmingham University, February 25th 2019.
<https://www.slideshare.net/johnmiddleton7965/divesting-from-fossil-fuels>
324. Plenary panellist presentation. The future of public health. Wessex Annual Public Health conference, St Mary's Stadium, Southampton, March 15th 2019.
325. Public health system and the public's health. 2nd Arab Public Health Association conference. Short presentation to the plenary session Saturday 6th April 2019
<https://www.slideshare.net/johnmiddleton7965/public-health-systems-and-the-health-of-the-public> and extended slideshow incorporating material on the role of the UK Faculty of Public Health and public health system and functions.
<https://www.slideshare.net/johnmiddleton7965/public-health-systems-and-the-health-of-the-public-full>
326. *Open Forum conferences. Living longer? Living better?*
<https://www.slideshare.net/johnmiddleton7965/living-well-living-longer> . *Prevention is better than cure. Population health conference, Manchester Conference Centre, April 30th 2019.*
<https://www.openforumevents.co.uk/events/2019/population-health-prevention-is-better-than-cure/>
327. Workshop on the shared role of FPH and the RCPSych on public mental health. Mental health SIG national conference, May 10th 2019.
328. Leaving address, FPH May 14th 2019.

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329. ASPHER Inauguration acceptance speech, Erice, Sicily, May 26th 2019. <https://www.aspher.org/articles,4,29.html>
330. The Future's Bright, the future's public health'. Inaugural lecture Wolverhampton University, June 6th 2019.
331. FPH AGM Reflections on the last year, final comments on my presidency and handover, June 12th 2019.
332. Secure, healthy, inclusive and green – four dividends of a healthier future. CHAD/FPH Conference University of Staffordshire 26th June. <https://www.slideshare.net/johnmiddleton7965/secure-healthy-inclusive-and-green-four-dividends-of-a-healthier-future-159777318> (presentation) and <https://betterhealthforall.org/2019/07/23/fph-and-the-centre-for-health-and-development-at-staffordshire-university-host-joint-conference/> (report)
333. The best job in the world. Keynote presentation, Andrija Stampar School Education and Training of Public Health. ASPHER office, Brussels, July 15-19th 2019. https://www.slideshare.net/johnmiddleton7965/the-best-job-in-the-world-practicing-public-health-past-present-future?qid=b9c20c46-308a-4a80-8042-b3d7889cf396&v=&b=&from_search=1
334. Panel member/ respondent. Means, ends, and ethics In the 'culture of health'. Public Health England Conference, Warwick University, September 9th 2019.
335. October 1st BCU lecture on armed organised conflict.
336. Better evidence for better policing and public health. Law Enforcement and Public Health. PHD workshop. Edinburgh, October 19th 2019. https://www.slideshare.net/johnmiddleton7965/better-evidence-for-better-law-enforcement-and-public-health?qid=cd8c7b36-05cd-46b3-bf9a-9604f88acaf2&v=&b=&from_search=1
337. Public health problems are multidisciplinary why do we train for them separately? Law enforcement and public health 5th international conference, Edinburgh, October 22nd 2019. <https://www.slideshare.net/johnmiddleton7965/public-health-problems-are-multidisciplinary-why-do-we-train-for-them-separately>
338. Health in all policies. ASPHER-OBSERVATORY plenary session (member of the panel) European Public Health Congress, Marseilles, November 22nd 2019.

339. A manifesto for health. West Midlands Public Health Research Excellence conference, Wolverhampton Molyneux, November 28th 2019.
<https://www.slideshare.net/johnmiddleton7965/a-manifesto-for-health>
340. The best job in the world; practising public health, past, present and future. Maastricht Global Public Health Leadership Masters course; December 13th 2019.
341. [O-futuro-brilhante-a-sade-publica-do-futuro](https://www.slideshare.net/johnmiddleton7965/o-futuro-brilhante-a-sade-publica-do-futuro): The future's bright the future's public health. Presentation to mark the 25th Birthday of ISPUP, Porto School of Public Health, January 10th 2020.
342. <https://www.slideshare.net/johnmiddleton7965/the-best-job-in-the-world-a-life-in-public-health-past-present-and-future>https://www2.slideshare.net/johnmiddleton7965/o-futuro-brilhante-a-sade-pblica-do-futuro?qid=0ada205c-dad1-427b-b160-e107fb094d23&v=&b=&from_search=51
343. Opening remarks from ASPHER, TIPH, and the contribution of ASPHER COVID-19 task force. Global European and national response: THIS is public health! Accademia Lombarda di Sanita Public Zoom conference launching European Public Health Week, May 11th 2020.
344. May 15th Global Alliance of Academic Public Health
345. A pandemic of international cooperation? Wolverhampton University public health seminar by remote connection. May 22nd 2020. <https://www.slideshare.net/johnmiddleton7965/a-pandemic-of-international-cooperation>
346. **And Error! Hyperlink reference not valid.**
https://www.youtube.com/watch?v=Mw_j2sMW37M&feature=youtu.be
347. ASPHER Retreat.
https://www.facebook.com/watch/live/?v=1601809733353395&ref=watch_permalink
348. Middleton J Public Health Challenges for Healthcare Systems in Ageing Societies – Dying Young as Old as Possible. Better future for healthy ageing. Zagreb, virtually EC Horizon 2020 conference June 3-5th 2020.
<https://www.slideshare.net/johnmiddleton7965/dying-young-as-old-as-possible-challenges-for-public-health/johnmiddleton7965/dying-young-as-old-as-possible-challenges-for-public-health>

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349. And <https://www.dropbox.com/s/xg97vev913k34g9/2020-05-31%20%20middletonj%20%20Zagreb%20better%20future%20for%20healthy%20ageing.mkv?dl=0>
350. **Proceedings** : <https://bfha2020.hr/conference-proceedings>
351. https://bfha2020.hr/wp-content/uploads/2020/08/BFHA_2020_2_compressed.pdf
352. **Presentation on Youtube** : <https://bfha2020.hr/day-2>
353. **ASSETS: Keynote presentation on ASPHER, strategy, development of young professionals, and our lessons from COVID era. July 15th 2020.**
354. **COVID-19 and public health competencies. Arab Public Health Association Webinar series, August 12th 2020.**
<https://www.slideshare.net/johnmiddleton7965/covid19-and-public-health-competencies>
355. **Middleton J. Equity, Politics and Hypocrisy in the COVID-19 pandemic. Lessons from other countries and the case for corporate manslaughter. Presentation to West Midlands Socialist Health Association, September 10th 2021**
<https://www.slideshare.net/johnmiddleton7965/equity-politics-and-hypocrisy-in-the-covid19-pandemic-lessons-from-other-countries-and-the-case-for-corporate-manslaughter>
356. **Middleton J Professionalisation of public health: revolutionising public health careers. Plenary 6. World Congress of Public Health. October 15th 2020.**
357. **Middleton J, Co-chair. This is public health World congress of Public Health, October 15th 2020.**
358. **Middleton J panelist. Introducing the Global Network of Academic Public Health, October 16th 2020.**
359. **Middleton J. The best job in the world: past, present and future. With a new section on the year 2020. Maastricht University Webinar, December 11th 2021.**
<https://www.slideshare.net/johnmiddleton7965/the-best-job-in-the-world-practicing-public-health-past-present-and-future>
360. **Middleton J. Planning for an outbreak of health. Presentation for the United Arab Emirates University Institute of Public Health, College of Medicine. February 23rd 2021. Webinar series.** <https://www.slideshare.net/johnmiddleton7965/planning->

[for-an-outbreak-of-health-lessons-from-the-pandemic-for-the-health-of-the-public-and-the-public-health-service-245164547](#)

361. Middleton J What is public health? Examples from public health and law enforcement and from global and future health. March 18th 2021. British Association of Social Workers, Black Country Branch. Teams conference.
https://www.slideshare.net/johnmiddleton7965/what-is-public-health-and-how-does-it-relate-to-social-work-245164219?qid=2676acdd-e8ef-4f4b-a9cd-b9467e36b582&v=&b=&from_search=54
<https://www.dropbox.com/s/qcfhlf1gqpi0y01/Black%20Country%20Branch%20seminar%20The%20role%20of%20public%20health%20and%20relationship%20to%20social%20care%20and%20social%20work.mp4?dl=0>
362. Middleton J. Rebuilding and restoring trust in public health. Plenary Session of Association of Schools and Programmes of Public Health 2021 congress, Zoom conference. Presentation and panel discussion.
<https://www.youtube.com/watch?v=Smp0YQruP9A>
363. Middleton J. Planning for an outbreak of health. Planning for an outbreak of health. Presentation for the Mongolian National University of Medicine, School of Public Health, April 16th 2021.
<https://www.slideshare.net/johnmiddleton7965/planning-for-an-outbreak-of-health-246817150>
364. Middleton J. Planning for an outbreak of health. Presentation for the students association of the ENSP-NOVA university Lisbon, April 20th 2021.
<https://www.slideshare.net/johnmiddleton7965/planning-for-an-outbreak-of-health>
365. Middleton J. The urgent need to train students to be global advocates and activists: planning for an outbreak of health. Presentation for the Escuela de Salud Pública de México (ESPM), of the Instituto Nacional de Salud Pública (INSP), celebrating 100 years of ESPM. April 22nd 2021.
<https://www.slideshare.net/johnmiddleton7965/the-urgent-need-to-train-students-to-be-global-advocates-and-activists-planning-for-an-outbreak-of-health>
366. EUPHA-ASPHER Statement by the European Public Health Association (EUPHA) and the Association of Schools of Public Health (ASPHER) to unite for strong leadership for public health, launch, MAY 21st 2021. Part of European Public Health Week.

<https://www.aspher.org/download/722/ph-workforce-statement-and-webinar-promotion.jpg>

<https://eupha.org/repository/advocacy/Statement%20EUPHA ASP HER Strong%20leadership%20for%20public%20health.pdf>

367. Chester University Public Health Department. Lecture for international health group. June 4th 2021.
<https://www.slideshare.net/johnmiddleton7965/the-best-job-in-the-world-practicing-public-health-past-present-future-250600304>
368. Planning for an outbreak of health: lessons from the pandemic. Alliance for International Scientific Organisations, University of Belgrade and Chinese Academy of Sciences, Online conference, September 23rd 2021.
<https://www.slideshare.net/johnmiddleton7965/planning-for-an-outbreak-of-health-lessons-from-the-covid19-pandemic>
369. What is public health? Presentation for the Sorbonne Grand European Symposium: “Training, Research and Innovation in the Europe of Health”, on September 30th 2021, The Sorbonne Grand Amphitheater.
<https://www.slideshare.net/johnmiddleton7965/what-is-public-health-250600252>
- Presentation:
https://www.grand-colloque-europe.live/grand_colloque_2021_live.html Premiere partie
1:13:30-1:32:54.
- <https://www.youtube.com/watch?v=NYxHBcwcAng&list=PLcHbb10woQcHx4OUxZM5yE2dG-Fs6iBUR> after 1:14:00 Translated version
- https://www.youtube.com/watch?v=bukCclGMNws&list=PLcHbb10woQcH4XEA62mGEHEOz_bLqYlqj
French version
370. Planning for an outbreak of health? Lessons from the COVID-19 pandemic. Presentation for the Jagellonian University Institute of Public Health , 30 year celebration congress. October 7th 2021. <https://www.slideshare.net/johnmiddleton7965/planning-for-an-outbreak-of-health-lessons-from-the-covid19-pandemic-250600343>
371. Opening remarks and conclusions, for the Young Researchers Forum of ASPHER and the Jagellonian University Institute of Public Health, 30 year celebration congress. October 8th 2021.

372. **Die Zukunft ist rosig, die Zukunft ist die öffentliche Gesundheit** University of Bielefeld, School of Public Health, presentation for the introduction to public health postgraduate course. October 11th 2021.
<https://www.slideshare.net/johnmiddleton7965/die-zukunft-ist-rosig-die-zukunft-ist-die-ffentliche-gesundheit>
373. **Vaccines-saving lives in millions.** Presentation as an invited keynote lecture held at the Spanish Forum of Vaccination and Public Health, Alcala de Henares, Madrid, Spain, on the 18th of October, 2021. Delivered via video recording.
- Slideshow:**
<https://www.slideshare.net/johnmiddleton7965/vaccinations-saving-lives-in-millions>
- Presentation:**
https://www.dropbox.com/s/uhnwkhwktcjl6d6/211013%20%20middletonj%20%20Spanish%20vaccine%20and%20public%20health%20forum%20zoom_0.mp4?dl=0
<https://vimeo.com/manage/videos/644300844>
374. **Coventry University. BSc. Public Health Employability course.** The best job in the world A past, and a future in public health. October 25th 2021.
<https://www.dropbox.com/s/e4ii6fvcpbajkn7/211025%20middleton%20coventry%20final.pptx?dl=0>
https://livecoventryac-my.sharepoint.com/personal/ab7615_coventry_ac_uk/_layouts/15/onedrive.aspx?id=%2Fpersonal%2Fab7615%5Fcoventry%5Fac%5Fuk%2FDocuments%2Ffor%20Jane%20Wright%20speaker%2F5005CPD%20%2D%20Wk%207%2Emp4&parent=%2Fpersonal%2Fab7615%5Fcoventry%5Fac%5Fuk%2FDocuments%2Ffor%20Jane%20Wright%20speaker
375. **COVID-19: What went right, what went wrong and how do we learn from this?** Presentation via recorded lecture, Thursday, 28 October 2021 12:00
- Slideshow:**
<https://www.dropbox.com/s/bnyp0qtqygwj4h6/211027-4%20definitive%20middleton%20CHAD%20conference%20final.pptx?dl=0>

Presentation:

<https://www.slideshare.net/johnmiddleton7965/covid19-what-went-right-what-went-wrong-and-how-do-we-learn-from-this>

<https://www.chadresearch.co.uk/webinar-series-covid-19-what-went-right-what-went-wrong-and-how-do-we-learn-from-this/>

<https://www.youtube.com/watch?v=CM2Y8q3nZnc>

376. ASPHER, EUPHA-ENV, Chair persons: John Middleton (Belgium), Kasia Czabanowska (ASPHER), 4.M. Round table: Preparing the climate and health workforce in Europe, *European Journal of Public Health*, Volume 31, Issue Supplement_3, October 2021, ckab164.304, <https://doi.org/10.1093/eurpub/ckab164.304>
377. The future's bright- the future's public health. Presentation to the International Masters students, Maastricht, December 10th 2021. <https://www.slideshare.net/johnmiddleton7965/the-futures-bright-the-futures-public-health-251207845>
378. Save the planet or save the NHS? Presentation for the Norfolk Medical and Surgical Society, January 21st 2022. <https://www.slideshare.net/johnmiddleton7965/save-the-planet-or-save-the-nhs>
379. EU Health Policy Platform, Statement launch European Parliament, Berlaymont, Brussels, May 5th 2022. https://ec.europa.eu/health/system/files/2022-05/policy_20220505_co01_en.pdf
Presentation : https://www.eu-hpp-annual-meeting.eu/Paris1/AVEX/2022-05-04_7/
380. Climate change as a high risk factor for health in decades to come. World Committee for Lifelong Learning (CMA) 4th conference debate at the Cite Des Metiers, Paris. <https://www.slideshare.net/johnmiddleton7965/climate-change-as-a-high-risk-factor-for-health>
381. ASPHER's ambition in Climate change and Health education. Public Launch of the European Health Policy Platform statement on climate change and health education. ASSETS ASPHER office, Brussels, July 7th 2022.
382. President's leaving office speech, ASPHER Dean's Retreat, Sofia, Bulgaria, October 14th 2022. Also presented in Middleton J. President's final blog. The reign has ended. ASPHER member blog-other. <https://www.aspher.org/articles,4,155.html>

383. Coventry careers in public health presentation November 3rd 2022.
384. Training in Public Health: what curriculum for a Public Health workforce prepared for the present and the future? Chair Dr Tato Borges: The perspective on Public Health Curricula Accreditation and international realities. IN: III Congresso Nacional dos Médicos de Saúde Pública, November 3rd 2022. <https://www.slideshare.net/johnmiddleton7965/the-perspective-on-public-health-curriculaaccreditationand-international-realities>
385. Public health and militarism. University of Bielefeld and ASPHER Public Health in times of war series, November 30th 2022. https://uni-bielefeld.zoom.us/rec/play/k7kGvDKR6ucBv-a6eYSIMGd-smbT8LZf4TJHUoMVukvh-aFW32Z4YKqBwPbTFH_PT2Vkh4LKOEd36Q.Fxk0_fSEqK83qr4t?continueMode=true
- And slide presentation:
<https://cryptpad.fr/drive/#/2/drive/view/vuPovptCvTD89TYXYfJZxQhZCR+ToadLScAke3NIaNY/>
- And slideshare presentation:
<https://www.slideshare.net/johnmiddleton7965/militarism-and-public-health>
386. Global threats to Health, Wroclaw
387. Maastricht Best job in the world
- 388.

PROFESSIONAL INTERESTS:

Environmental Health and Health Promotion. Member of the Unemployment and Health Study Group 1986-2000, co-chair 1992-1998. Organiser of West Midlands RHA Regional Faculty of Public Health Medicine monthly seminars June 1986-91;

Member of the Society for Social Medicine.

Member of the former UK Sustainable cities network. Contributor to the Public Health Alliance national report on sustainable development and health, 1994-96. Member DETR review group on national sustainable development targets (December 2003) Former Chair, West Midlands Sustainable development and public health forum.

Crime and public health. Contributor to Public health alliance reports on crime and public health 'Framing the debate' 1995-9. Member

Sandwell crime and disorder steering group 1995-1998 and successor Crime and safety partnership till 2010. Member of the West Midlands steering group for crime and public health systematic reviews. Leader, GOWM funded 'Crime GRIP' project - getting research into practice on criminal justice and health related interventions, 2001-2005; Founding signatory and member of the Campbell collaboration for systematic reviews in crime, education and social interventions, 1999.

West Midlands Teaching Public Health Network. Bid team leader, 2006; Chair 2006- 2014. Renamed Learning for Public Health, October 2010; still going strong.

Collaboration for Leadership in Applied Health Research and Care (CLAHRC) Bid team member, March 31st 2008-2014; theme 4 chair, housing and health; theme 6, Cardiovascular disease, contributing member and lead PCT, April 2008-2014.

PERSONAL INTERESTS:

My family: Jennifer, Alice, Anita, Elinor and Rory and grandchildren, Medea, Leyla, Sebastian, Nico and Otis.

Cricket (as a spectator these days!). Literature (especially Twentieth Century American) and music, especially blues. I play blues harmonica and some guitar.

Member of the Black Country Society, Garden Organic.

Disarmament and development issues, Patron of Medical Action for Global Security, MEDACT, (and MEDACT national executive member and deputy international councillor 1993-97), Amnesty International, Campaign for Nuclear Disarmament, Campaign against the arms trade, UK coalition against land mines. Member Jubilee 2000 coalition, New Economics Foundation, Sustrans.

Founding member, secretary and steering committee member, Coventry Alternative Employment Research Study Group 1986-1995. (1990 recipients of the TGWU Frank Cousins Peace Award)

Chair of Governors, Bristnall Hall High School, Oldbury, Sandwell, 1994-2003

DISCOGRAPHY:

'Medicine from the Doctor, Magic from the Wands'. John F Wands, guitar and vocal. Doctor John, Harmonica. Willy Boy Babbs, mandolin. Long play record, 10th August 1982, Avenue

Studios, Southampton, Arny's Shack Label, AS054. Acoustic country blues music.

'A Fresh Prescription from the Parchman Pharmacy'. John F Wands, guitar and vocal. The Doctor, harmonica. Adrian Peters, guitar. Bobby Williams, bass. Pete Hunt, drums. Long play cassette, 28th May 1983, Avenue Studios, Southampton, SIIYE Tapes Plug 31. Electric R'N'B.

'Trivial Pursuits'. The Bitter Creek Band. John F Wands, guitar and vocal. Richard Fox, guitar and vocal. Willy Boy Babbs, mandolin and vocal. The Doctor, Harmonica. Long play cassette, 9th March 1985, Avenue Studios, Southampton SIIYE Tapes Plug 35. 'Bluegrass' music.

'Urban Blighters' John F Wands, The Doctor, Long play cassette, 25th May 1987, Avenue Studios, Southampton SIIYE Tapes Plug 43. Acoustic Country Blues.

'Wands upon a time' John F. Wands, The Doctor, anthology, 1982-93, Compact disc, Digital Audio, June 2000. Hatman label HM001.

'This ain't the blues'. John F Wands guitar and vocal, Ronnie Taylor saxophone. Compact disc. February 2005. John Middleton Producer. Hatman records HM002

'Doctor, write me a prescription for the blues'. Doctor Harp's Medicine Band. Ft Dr Johnny Harmonica; John F Wands, vocals and guitar; Ronnie Taylor Sax; John McKinley guitars and vocals, Patsy Fuller, vocals; King Pleasure vocals; Matt Foundling keys; Big Man Clayton piano and vocals; Howard Smith drums, Bob Boucher Bass. Compact disc, MPformat i-Tunes and CDBABY, John Middleton, producer. Hatman label 2006, HM003, Priory Studios, Blues. Reached top ten i-Tunes blues charts in seven countries and no 82 in USA September- November 2006. Visit www.drharp.co.uk

Rhapsody to revelation. Patsy Fuller. Ft Patsy Fuller vocals, Dr Johnny Harmonica and vocals, Keith Taylor, John McKinley guitars, Miles Levin, Lucean Brown drums, Ronnie Taylor sax, Dexter Palmer, Jason Wekpe bass, Jason Wekpe keyboards .October 2007. Compact disc and i-Tunes MP format , John Middleton, Patsy Fuller producers. Hatman records, HM004.

'Doctor Harp's Folk'. Doctor Harp's Medicine Band. Ft Dr Johnny Harmonica and vocals, John F Wands, guitar and vocal, John McKinley guitar and mandolin, Patsy Fuller, Vocal, Brendon King, Guitar and vocal, Jenny Middleton, Diane Kemp, Sally Edwards, Lorna Hartwell, vocals. Compact disc and MP3 format i-Tunes.

John Middleton, producer. November 2007. Hatman records HM005.

'Songs for old friends' Dr Hudson. Dr Johnny Harmonica, John Hudson, Guitar and vocal. May 2017. HM006

'Hearts and Minds' Dr Harp's Medicine Band. Ft Lady Nade guitar and vocals, Dan Everett, Bass and vocals, Dr Johnny, harmonicas. Hatman HM 007 and MP3 formats Spotify, Amazon, Apple, Itunes.

MEMBER OF:

**The British Medical Association
Faculty of Public Health (Fellow, Past Vice-President, Immediate Past President)
Society for Social Medicine
General Medical Council (No. 2484932)
Fellow, RCP London. (no 47510)**

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Professor Richard Lilford, University of Birmingham

Sir Iain Chalmers, James Lind Library

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Robert Otok FFPH, PCHE, MPH, BBA, BSc

E-mail robert.otok@gmail.com

Mobile 00 32 471 621 681

Date of birth 01.10.1978

Nationality Polish

Relevant professional experience & appointments

- 2018- Fellowship (through distinction)
Faculty of Public Health, United Kingdom
- 2013- Director
Association of Schools of Public Health in the European Region (ASPHER)
- membership network (doubled number of members: 150+ from 40+ countries)
- head of operations and strategic development (working w/9-person board)
- fund-raise and partnerships (incl. global network for academic public health)
- 2017-2018 Consultant, WHO Regional Office for Europe (WHO/EURO)
European Action Plan for Strengthening Public Health Services and Capacities
- 2008-2013 Office Manager
Association of Schools of Public Health in the European Region (ASPHER)
- setting up and organisation of the Association's office in Brussels, Belgium
- 2003-2007 PhD candidate
School of Health and Related Research (SchARR)
University of Sheffield, United Kingdom
- 2005-2006 WUM Visiting Scholar
Centre for Enforcement of European Law (CEEL)
Department of Law, Utrecht University, The Netherlands
- 2000-2002 Project Manager / Co-founder
MCG – Medical Consulting Group, Krakow, Poland
- 1999-2000 Trainee
Department of Health System Organisation, Ministry of Health, Warsaw, Poland
- 1998-1999 Trainee
Public Health Foundation – PHC Consulting, Krakow, Poland
Municipal Office – Department of Health, Krakow, Poland

Education

2003-2005	Postgraduate Certificate in Higher Education (PCHE) University of Sheffield, United Kingdom
2000-2002	MSc (Public Health) / MPH Jagiellonian University, Krakow, Poland
	Erasmus exchange (2002) University of Sheffield, United Kingdom
1997-2001	BBA (Business Administration) (Hons) Polish Open University, Warsaw, Poland
1997-2000	BSc (Public Health) (Hons) Jagiellonian University, Krakow, Poland

Additional training

2017	Using Law and Policy effectively in Public Health Swiss School of Public Health+, Switzerland
2014	Public Health Leadership Maastricht University, The Netherlands

Selected academic awards

2005	Worldwide University Network (WUM) Award School of Health and Related Research (ScHARR) University of Sheffield, United Kingdom
2001	Dean's Award: 2 nd best among 2001 graduates Polish Open University, Warsaw, Poland
2000	Stanislaw Estraicher Scholarship Jagiellonian University, Krakow, Poland

Volunteering

2004-2005	Head Coach Crosspool Juniors U9-10 FC Sheffield, United Kingdom
2003-2005	Representative to the SU Union of Students School of Health and Related Research (ScHARR) University of Sheffield, United Kingdom

Other information

Languages	Polish (mother tongue), English (fluent), French (basic), Russian (basic)
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Publications

1. Wong BLH, Marine Delgrange M, Nathan NL, Diaz C, Martin-Moreno JM, **Otok R**, Tulchinsky TH, Middleton J. *The Association of Schools of Public Health in the European Region (ASPHER) Statement on the Erosion of Public Health Systems*. Public Health Reviews 2021 (in press)
2. Wandschneider L, Namer Y, **Otok R**, Middleton J, Razum O. *Teaching Diversity in Public Health Through a Transformative Approach – An ASPHER Initiative*. Front Public Health. 2020 Nov 18;8:588111. doi: 10.3389/fpubh.2020.588111. eCollection 2020.
3. Czabanowska K, Shickle D, Burazeri G, Gershuni O, **Otok R**, Azzopardi Muscat N. *WHO-ASPHER Competency Framework for the Public Health Workforce in the European Region. WHO 2020*. URL: https://www.euro.who.int/data/assets/pdf_file/0003/444576/WHO-ASPHER-Public-Health-Workforce-Europe-eng.pdf
4. Laaser U, Bjegovic-Mikanovic V, Vukovic D, Wenzel H, **Otok R**, Czabanowska K. *Education and training in public health: is there progress in the European region?* Eur J Public Health. 2020 Aug 1;30(4):683-688. doi: 10.1093/eurpub/ckz210.
5. **Otok R**, Middleton J. *Public health must be strengthened for a healthy post-COVID world*. European Public Health Alliance, April 30, 2020
6. Razum O, Barros H, Buckingham R, Codd M, Czabanowska K, Künzli N, Lyubomirova K, **Otok R**, Signorelli C, Middleton J. *Is war a man-made public health problem?* Lancet. 2019 Nov 2;394(10209):1613. doi: 10.1016/S0140-6736(19)31900-2. Epub 2019 Oct 16.
7. **Otok R**. *Taking action to implement the EAP-PHS*. [in] Better Health for Europe - More Equitable and Sustainable. Transformational Reflections 2010-2020. ISBN: 9789289054225, 24th October 2019. WHO Regional Office for Europe
8. **Otok R**, Richardson E, Czabanowska K, Middleton J. *The public health workforce*. [in] *Organization and financing of public health services in Europe*. Rechel B, Jakubowski E, McKee M, Nolte E (eds). European Observatory on Health Systems and Policies – WHO Regional Office for Europe, ISBN 978 92 890 5172 9
9. Foldspang A, Birt C, **Otok R**. *ASPHER's European List of Core Competences for the Public Health Professional*. Scandinavian Journal of Public Health. 2018;46(23_suppl):1-52. doi:10.1177/1403494818797072
10. Birt CA, Foldspang A, **Otok R**. *Meeting the population health challenge: what should you know, and what should you be able to do?* Eur J Public Health. 2018 Oct 1;28(5):789-790. doi: 10.1093/eurpub/cky150.
11. **Otok R**, Czabanowska K, Foldspang A. *Public health educational comprehensiveness: The strategic rationale in establishing networks among schools of public health*. Scand J Public Health. 2017 Nov;45(7):720-722. doi: 10.1177/1403494817738498.
12. Bjegovic-Mikanovic V, **Otok R**. *Preparation of European Public Health Professionals in the Twenty-first Century*. Front Public Health. 2017 Feb 15;5:18. doi: 10.3389/fpubh.2017.00018. eCollection 2017.
13. **Otok R**, Foldspang A. *Main competences and skills to perform Essential Public Health Operations, offered by Schools of Public Health in four European countries: a short pilot report*. International Journal of Public Health, 2016.

14. Müller-Nordhorn J, Bjegovic-Mikanovic V, **Otok R**, Czabanowska K, Foldspang A. *Fifty years of serving public health: the Association of Schools of Public Health in the European Region moving forward to the next half-century*. International Journal of Public Health, 2016.
15. Foldspang A, Müller-Nordhorn J, Bjegovic-Mikanovic V, **Otok R** (Eds). *50 years of professional public health workforce development. ASPHER's 50th Anniversary Book*. ASPHER, 2016.
16. Goodman JD, Muckelbauer R, Müller-Nordhorn J, Cavallo F, Kalediene R, Kuiper T, **Otok R**. *European accreditation and the future public health workforce*. European Journal of Public Health, 2015.
17. Czabanowska K, Rethmeier KA, Lueddeke G, Smith T, Malho A, **Otok R**, Stankunas M. *Public health in the 21st century: working differently means leading and learning differently*. European Journal of Public Health, 2014.
18. Bjegovic-Mikanovic V, Jovic-Vranes A, Czabanowska K, **Otok R**. *Education for public health in Europe and its global outreach*. Global Health Action, 2014.
19. Czabanowska K, Smith T, Konings KD, Sumskas L, **Otok R**, Bjegovic-Mikanovic V, Brand H. *In search for a public health leadership competency framework to support leadership curriculum – a consensus study*. European Journal of Public Health, 2014.
20. Vukovic D, Bjegovic-Mikanovic V, **Otok R**, Czabanowska K, Nikolic Z, Laaser U. *Which level of competence and performance is expected? A survey among European employers of public health professionals*. International Journal of Public Health, 2014.
21. Foldspang A, **Otok R**, Czabanowska K, Bjegovic-Mikanovic V. *Developing the Public Health Workforce in Europe. The European Public Health Reference Framework (EPHRF): It's Council and Online Repository. Concepts and Policy Brief*. ASPHER, April 2014.
22. Czabanowska K, Smith T, Stankunas M, Avery M, **Otok R**. *Transforming public health specialists to public health leaders*. The Lancet, 2013.
23. Bjegovic-Mikanovic V, Vukovic D, **Otok R**, Czabanowska K, Laaser U. *Education and training of public health professionals in the European Region: variation and convergence*. International Journal of Public Health, 2013.
24. Bjegovic-Mikanovic V, Czabanowska K, Flahault A, **Otok R**, Shortell S, Wisbaum W, Laaser U. *Policy summary: Addressing needs in the public health workforce in Europe*. Health Evidence Network – European Observatory Series, 2013.
25. Aceijas C, Brall C, Schroder-Back P, **Otok R**, Maeckelberghe E, Stjernberg L, Strech D, Tulchinsky TH. *Teaching Ethics in Schools of Public Health in the European Region: Findings from a Screening Survey*. Public Health Reviews, 2013.
26. Foldspang A, **Otok R**. *ASPHER's Position paper concerning The new European Policy for Health – Health 2020 (Draft 2), and The European Action Plan for Strengthening Public Health Capacities and Services (17.02.2012)*. Brussels: ASPHER 2012.
27. **Otok R**, Levin I, Sitko S, Flahault A. *European Accreditation of Public Health Education*. Public Health Reviews, 2011.
28. Whitfield M, **Otok R**. *The Changing face of employment in the field of public health in the UK*. In: Czabanowska K, Wlodarczyk C (Eds). Jagiellonian University Press, 2004.

Curriculum Vitae

Personal Data

Title	Prof. Dr. med., MSc Epidemiology
First name	Oliver
Name	Razum
Current position	Full professor (lifetime), head of department
Current institution(s)/site(s), country	Department of Epidemiology & International Public Health School of Public Health, Bielefeld University P. O. Box 10 01 31, 33501 Bielefeld, Germany
Identifiers/ORCID	0000-0002-1244-7649

Qualifications and Career

Stages	Periods and Details
Degree programme	Medicine , 1979-1987, Heidelberg University, Germany Epidemiology (MSc), 1994-95, London School of Hygiene and Tropical Medicine, UK
Doctorate	Doctoral degree in medicine, 2/1994, Prof Hans Jochen Diesfeld, Heidelberg University, Germany
Stages of academic/professional career	since 10/2004 Full Professor, Head of Department of Epidemiology & International Public Health, Bielefeld University, Germany (ongoing) <ul style="list-style-type: none"> • Social epidemiology • Health of immigrants and refugees/asylum seekers; health services research • Global health 7/2004 Habilitation in the field of Public Health, Heidelberg University, Germany

Supplementary Career Information

- 2/2012-10/2022 Dean, School of Public Health, Bielefeld University, Germany
- 10/2006-2/2011 Deputy Dean and Dean of Academic Affairs, School of Public Health, Bielefeld University, Germany
- 12/2018-3/2019 and 11/2022-2/2023 Affiliate researcher, Sydney Health Ethics, School of Public Health, The University of Sydney, Australia

Engagement in the Research System

2010-11	President of the German Society for Epidemiology (Deutsche Gesellschaft für Epidemiologie, DGEpi)
2013-15	Head, National Commission for the Verification of the Elimination of Measles & Rubella, Robert Koch Institute, Berlin (member since 2013, ongoing)
2014-22	Member, Advisory Board "Health Information", Robert Koch Institute, Berlin
2017-19	Head, Advisory Board "Health Information for Migrant Populations", Robert Koch Institute, Berlin
2018-21	Member, Commission for Migrant and Refugee Integration, Federal Ministry of the Interior
2019-	Member, Executive Board of the Association of Schools of Public Health in the European Region (ASPHER) (ongoing)

Examples of recent peer-reviewed scientific papers and books

- Akbulut, N., & Razum, O. (2022). Why Othering should be considered in research on health inequalities: Theoretical perspectives and research needs. *SSM - Population Health*, 101286. <https://doi.org/https://doi.org/10.1016/j.ssmph.2022.101286> (OA)
- Amzat, J., & Razum, O. (2022). *Globalization, Health and the Global South. A Critical Approach*. Routledge. <https://doi.org/10.4324/9781003247975>
- Amzat, J., Razum, O., & Adaranijo, A. A. (2022). African Sociology of Health and Well-Being. In R. Sooryamoorthy & N. E. Khalema (Eds.), *The Oxford Handbook of Sociology of Africa*. Oxford University Press. <https://doi.org/10.1093/oxfordhb/9780197608494.013.13>
- Bilgic, L., Sarma, N., Loer, A. M., Koschollek, C., Bozorgmehr, K., Razum, O., Hovener, C., & Kajikhina, K. (2022). Diskriminierungssensible Sprache in der Forschung zu Migration und Gesundheit - eine Handreichung [A guideline on discrimination-sensitive language in research on migration and health]. *Bundesgesundheitsblatt Gesundheitsforschung Gesundheitsschutz*(Online First). <https://doi.org/10.1007/s00103-022-03620-0>
- Dudek, V., Brake, T., & Razum, O. (2022). An analytical framework for assessing types of refugee accommodation from a health perspective. *German Journal of Forced Migration and Refugee Studies*, 6(2), 1-38 (in press). <https://doi.org/10.5771/2509-9485-2022-2-1>
- Dudek, V., Razum, O., & Sauzet, O. (2022). Association between housing and health of refugees and asylum seekers in Germany: explorative cluster and mixed model analysis. *BMC Public Health*, 22(1), 48. <https://doi.org/10.1186/s12889-021-12458-1> (OA)
- Namer, Y., Freţian, A., Podar, D., & Razum, O. (2022). Asylum seeking and refugee adolescents' mental health service use and help-seeking patterns: a mixed-methods study. *npj Mental Health Research*, 1(1), 18. <https://doi.org/10.1038/s44184-022-00019-2> (OA)
- Penning, V., Namer, Y., & Razum, O. (2021). Vulnerabilisation of Refugees: Covid-19-Related Experiences from Accommodation Centres in Germany. In N. Fromm, A. Jünemann, & H. Safouane (Eds.), *Power in Vulnerability: A Multi-Dimensional Review of Migrants' Vulnerabilities* (pp. 157-173). Springer. https://doi.org/10.1007/978-3-658-34052-0_8

Razum, O., Dawson, A., Eckenwiler, L., & Wild, V. (Eds.). (2022). *Refugee Camps in Europe and Australia. An Interdisciplinary Critique*. Palgrave Macmillan.

<https://doi.org/10.1007/978-3-031-12877-6>

Zolitschka, K. A., **Razum, O.**, & Sauzet, O. (2022). Using agent-based modelling to test hypotheses on the role of neighbourhood social mechanisms in the development of small-area health inequalities. *J Epidemiol Community Health*.

<https://doi.org/10.1136/jech-2021-218310>

Examples of recent commentaries and edited books

Razum, O., & Wandschneider, L. (2023). Public Health and War: Hope Among the Horrors? *American Journal of Public Health*, 113(2), 133-135.

<https://doi.org/https://doi.org/10.2105/AJPH.2022.307168>

Amzat, J., & **Razum, O.** (2022). The War in Europe Viewed From the South: A Global Health Concern [Editorial]. *International Journal of Public Health*, 67.

<https://doi.org/10.3389/ijph.2022.1605184>

Lopes, H., Middleton, J., & **Razum, O.** (2022). Preparing for what we abhor: an obligation of public health professionals. *Lancet*, 399(10342), 2187. [https://doi.org/10.1016/S0140-6736\(22\)00889-3](https://doi.org/10.1016/S0140-6736(22)00889-3)

Wandschneider, L., Namer, Y., Davidovitch, N., (...), L., Lopes, H., & **Razum, O.** (2022). The role of Europe's schools of public health in times of war: ASPHER statement on the war against Ukraine. *Public Health Reviews*, 43, 1604880.

<https://doi.org/10.3389/phrs.2022.1604880>

Miani, C., & **Razum, O.** (2021). The fragility of abortion access in Europe: a public health crisis in the making. *The Lancet*, 398(10299), 485. [https://doi.org/10.1016/S0140-6736\(21\)01225-3](https://doi.org/10.1016/S0140-6736(21)01225-3)

Namer, Y., & **Razum, O.** (2021). Collective agency transforms societies. *Science*, 373(6559), 1099. <http://dx.doi.org/10.1126/science.abl7621>

Namer, Y., & **Razum, O.** (2020). 'Race' causes discomfort? Worse: it misleads. *European Journal of Public Health*, 31(1), 4-5. <https://doi.org/10.1093/eurpub/ckaa198>

Wandschneider, L., Namer, Y., Akbulut, N., & **Razum, O.** (2020). Fighting racism in schools of public health. *Lancet*, 396(10260), e66. [https://doi.org/10.1016/S0140-6736\(20\)32157-7](https://doi.org/10.1016/S0140-6736(20)32157-7)

Razum, O., & Kolip, P. (Eds.). (2020). *Handbuch Gesundheitswissenschaften [Handbook of Public Health]* (7th ed.). Beltz Juventa.

Wandschneider, L., Namer, Y., & **Razum, O.** (2020). Public health scientists in the crosshairs. *Science*, 367(6480), 861-862. <http://dx.doi.org/10.1126/science.abb1787>

Number of citations according to Google Scholar, accessed Dec 11, 2022:

	All	Since 2017
Citations	12,563	7,074
h-index	56	39
i10-index	259	198

Ines V. Siepmann

3245 NE 15th Ave | Portland, OR 97212 | ines.siepmann@aspher.org | +1 651 443 8566 | [LinkedIn](#)

Education:

Europubhealth+ | Sheffield, UK (77%/4.25 GPA) & Maastricht, NL (8.25/4.0 GPA) Aug 2019 – July 2021
Erasmus Mundus dual degree: MPH and M.Sc. Leadership & Governance in European Public Health

Colorado College | Colorado Springs, CO | GPA 3.85 Aug 2015 – May 2019
BA cum laude with distinction, Phi Beta Kappa
Biochemistry major, Global Health minor, and German minor, Pre-health track

Relevant Experience:

Centers for Disease Control and Prevention | Public Health Associate | Portland, OR Oct 2022 – present

- Advisor for the Oregon Health Authority's Health Security, Preparedness and Response Program
- Incorporate structural equity frameworks into emergency preparedness and response efforts

RPP Group | Consultant | Brussels, Belgium Aug 2021 – present

- Conduct public health policy monitoring and analysis to identify key opportunities
- Connect with key EU stakeholders to impact policy and build support for public health priorities

ASPHER | Young Professionals Program Coordinator | remote April 2020 – present

- Created strategy framework for and lead task force of young professionals that engage with research and capacity building for the Association of Schools of Public Health in the European Region

South Eastern European Journal of Public Health | Assistant Editor | remote Jan 2021 – Oct 2022

- Assistant editor for the Women in Leadership section of the SEEJPH

Governing Health Futures 2030 | Youth Consultant | remote Jan 2021 – Nov 2021

- Contribute to reports discussing digital health equity for the joint The Lancet and Financial Times Commission entitled "Growing up in a digital world: governing health futures 2030"
- Speaker at UN Economic and Social Council Youth Forum event

European Commission | Young Consultant | remote April 2021

- Participant in European Commission & Fulbright Commission's "EU-US Young Leaders Web Seminar"

WOPLAH | Monitoring & Evaluation Intern | Mumias, Kenya May 2017 – July 2017

- Evaluated capacity of Western Organization for People Living with HIV/AIDS (WOPLAH) programs

Arthritis Foundation | Volunteer Counselor | Wisconsin Dells, WI June 2016 – present

- Curate and lead community building and health promotion events for youth with autoimmune diseases

Relevant Publications:

[Rebuilding to shape a better future: the role of young professionals in the public health workforce](#)

[How can we champion young women working in public health?](#)

[What strategies are countries using to get COVID-19 vaccines to people in hard-to-reach groups?](#)

[Youth engagement in digital health: a critical perspective towards meaningful youth agency in governance](#)

[COVID-19 guidelines for reopening schools: policy considerations for children with special education needs](#)

[Involving Young People in Healthy Ageing: A Crucial Facet to Achieving the Decade of Healthy Ageing \(2021–2030\)](#)

Skills:

Research | Qualitative Interviewing, Data Analysis, Laboratory Work, Critical Discourse Analysis

Languages | Fluent in English and German, basic Spanish

Leadership | Group Leadership, Youth Mentoring, Communication, Public Speaking, Team Motivation

PERSONAL INFORMATION

CARLO SIGNORELLI, MD, MSc, PhD



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 +39 02 26435525  +39 335 228820

 signorelli.carlo@hsr.it



Work address Università Vita-Salute San Raffaele, via Olgettina 58, 20100 Milano

Sex M | **Date of birth** 23/07/1962 | **Nationality** ITALIAN | **Marital status** MARRIED

NATIONALITY

Italian

WORK EXPERIENCE

Replace with dates (from - to)

- Full Professor of Hygiene and Public Health, Università Vita-Salute S. Raffaele, Milan (1/4/2021-)
- Director, Public Health Residency Program (*Scuola di Specializzazione in Igiene*), Università Vita-Salute S. Raffaele, Milan (2019-)
- Full Professor of Hygiene, Epidemiology and Public Health, School of Medicine, University of Parma, Italy (01/03/2000-31/3/2021)
- Director, Public Health Residency Program (*Scuola di Specializzazione in Igiene*), University of Parma, Italy (2000-2019)
- Past-President, Italian Society of Hygiene, Preventive Medicine and Public Health – Siftl (2017-2020)
- Treasurer, European Public Health Association (EUPHA) (2016-2020)
- Associate Professor of Environmental Hygiene, Politecnico of Milan (01/11/88 - 28/02/00)
- Researcher of Hygiene, Sapienza University (01/11/82 - 31/10/88)

OTHER APPOINTMENTS

- President, Association of the Schools of Public Health of the European Region (ASPHER) (2022-)
- President, National Immunization Technical Advisory Group – NITAG (2021-)
- Editor-in-chief, Newsletter IGIENISTI-ON-LINE (www.igienistonline.it)
- Member Hygiene Council (2006-) & Member International Forum of Home Hygiene-IFH (2009-)

PREVIOUS PROFESSIONAL EXPERIENCES

- Major of the Municipality of Perledo (Lecco) (2006-16)
- Councillor for Environmental Policies, Province of Lecco (2009-14)
- President, Centre on health systems' organization, quality and sustainability, Univ. Parma (2016-19)
- President Comunità Montana Valsassina, Valvarrone, Val d'Esino e Riviera (2014-19)
- Lecturer, course of Basic Epidemiology, Int'l Master in Health care Management, Economics and Policy (MIHMEP), Bocconi University (2001-11)
- Lecturer at Polytechnic of Milan, Univ. of Castellanza and Univ. of Catania
- Associate Professor of Environmental Health Polytechnic of Milan (1998-2000)
- Deputy Health Director, Policlinico Umberto I, Roma (1998)
- Researcher of Hygiene, University "La Sapienza" of Rome (1992-1998)

EDUCATION AND TRAINING

- Post-graduate Specialization in Hygiene and Preventive Med. (Univ. "La Sapienza", 1999)
- Univ. Degree in Political Sciences (University La Sapienza of Rome, 1995)
- PhD (LSHTM, Univ. London, 1994)
- Univ. Degree in Law (University of Milan, 1993)
- MSc Epidemiology (LSHTM, University of London, 1989)
- Univ. Degree in Medicine and Surgery *with Distinction* (University of Milan, 1986)

PERSONAL SKILLS

Mother tongue

ITALIAN

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	Writing
ENGLISH	C2	C2	C2	C1	C1
ELTS - Academic titles, University of London					
GERMAN & SWEDISH	At school level		(University exams)		

Communication skills

- Excellent communication skills gained through my experience as University Lecturer, Scientific Journalist, Member of various boards, committees and working groups

Organisational / managerial skills

Specific experiences involving managerial and organisational skills:

- **Councillor for Environmental Policies, Province of Lecco (2009-14)**
(Av. annual budget €50,0mil, staff: 300, n. 1 hierarchical layers above, 8 peers)
- **Major of the Municipality of Perledo - LC (2006-2016)**
(Av. annual budget €3,0mil, staff: 12, No hierarchical layers above)
- **President, Comunità Montana Valsassina, Valvarrone, Val d'Esino e Riviera (2014-)**
(Av. annual budget €1,5mil, staff: 30, No hierarchical layers above)
- **Member Management Board Banca Popolare Provinciale Lecchese (1999-06)**
(Av annual budget €10,0mil, staff: 30, n.1 hierarchical layers above, 10 peers)
- **Director, Public Health Residency Program (*Scuola di specializzazione in Igiene*) (2000-)**
(Av. annual budget €0,4mil, staff (lecturers): 50, n.1 hierarchical layers above)
- **Secretary general of the Italian Society of Hygiene (SItI) (2001-06)**
(Av annual budget €1,0mil, members: 3,000, n.1 hierarchical layers above)
- **President of the Italian Society of Hygiene (SItI) (2014-2016)**
(Av annual budget €1,0mil, members: 3,000, No hierarchical layers above)
- **Organizer of 6 major medical meetings (1998-2015)**
(Budget €0,8mil each event, participants 1,000-3,000)

Job-related skills

Management experience

Proven by:

- University post-graduate Course in Health Management (Univ. La Sapienza Univ, 1992)
- Lecturer in various courses and congresses including the Int'l Master in Health care Management, Economics and Policy (MIHMEP) at Bocconi University for 10 years
- Director of various Courses of Epidemiology, Public Health, Environmental health
- Specific experiences (see above)

Technical knowledge in the field of Public health, Epidemiology, Communicable diseases

Proven by experience as:

- MSc & PhD in Epidemiology (LSHTM)
- Academic experience as Professor of Hygiene, Epidemiology and Public health
- Consultant of the Italian Senate (Special commission on efficacy of national health service, 2006-08 and Commission for Hygiene and health 2001-06, 2008-13)
- Expert of Ministerial Board for Public Health (Consiglio Superiore di Sanità) (2011-13)
- Evaluator of research projects (EU, DGXII, Bruxelles; Italian Ministry of University (MIUR); University of Padua)
- Member PhD Board in Medical Sciences (University of Parma)
- Member Technical Committee for Health, Ministry of Health (2015-2018)
- Member Ministerial Commission for Doping and sport activities, (2015-2018)
- Member National Immunization Technical Advisory Group - NITAG (2017-2018)
- Member Regional (Emilia-Romagna) Immunization Technical Advisory Group (2016-2019)

Communication and negotiation skills

- Ability to communicate efficiently and fluently with the public
- Editor-in-Chief Newsletter Igienisti on-line (2010-) (www.igienistonline.it)
- Capacity to take decisions in a complex political environment and emergency situations
- Excellent interpersonal, decision-making, organisational and negotiating skills

Experience gained in a multicultural environment

- Education at Swiss School of Milan (Primary School) and Univ. of London (MSc & PhD)
- Lecturer (2001-2011) at the Int'l Master in Health Management, Economics and Policy (Bocconi University, attended by students from 5 continents)
- Lecturer (2015) at the course in Global Health at the University Studies Abroad Consortium (USAC)
- Chair 8th European Public Health Conference (Milan, 2015, with 3,000 participants from 58 countries)
- Member, International Conference Council of Eur. Public Health Association (EUPHA)
- Member of Executive Board, Association of the Schools of Public Health of the European Region (ASPHER) (2018-)
- Member Hygiene Council and International Forum of Home Hygiene-IFH (members from 5 continents)
- Responsible, as Major and President of the Comunità Montana, of the programme for health and social support of refugees
- Chair, Annual Retreat of Deans and Directors of Public Health Schools (ASPHER), (Erice, Sicily, 2019)
- Co-Chair, World Congress of Public Health (WFPHA) (Rome, 2020)

Computer skills

- Excellent command of Microsoft Office™ tools and Filmaker-Pro. Experience in the use statistical programs.

Driving licence & other licences

- Cat. A (motorcycles), B (Motor vehicles), C (Vehicles over 1b. 7700)
- Boat licence, Private Pilot Licence (SE land & sea)

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References

Publications

1677 overall, published in Italian and international scientific journals, various papers, communications and posters presented at Italian and international congresses and articles published in the popular press about hygiene, public health, infectious diseases, environmental health and health legislation.

N. 326	Papers on Italian and international scientific journals
N. 52	Book chapters
N. 39	University Textbooks
N. 20	Monographs and Thesis
N. 318	Conference Proceedings abstracts
N. 18	Editor or co-editor of scientific books
N. 46	Forewords of books; reports; speeches published on website
N. 705	Scientific articles on popular press & TV programmes

Main Conferences and Congresses organized

Speaker and co-ordinator in various Italian and International Congresses. In particular:

- General Secretary, 38th National Congress of It. Soc. Hygiene (SItI), 1998
- General Secretary, 40th National Congress of It. Soc. Hygiene (SItI), 2002
- General Secretary, 9th Public Health Conference of It. Soc. Hygiene (SItI), 2005
- Vice-President, 47th National Congress of It. Soc. Hygiene (SItI), 2014
- Chair, 48th National Congress of It. Soc. Hygiene (SItI), 2015
- Chair, 8th European Public Health Conference (EUPHA), 2015
- Chair, Annual Retreat of Deans and Directors of Public Health Schools (ASPHER), 2019
- Co-Chair, 16th World Public Health Congress (WFPHA), 2020
- Co-Chair, 17th World Public Health Congress (WFPHA), 2023
- Invited speaker in various Italian and international Conferences (see selected events)

Indexes (fonte: Scopus)

N. papers: 323, h-index: 39, Total citations: 5100

(see attached list)

World's Top 2% Scientists (Stanford University, 9/2022)

Research Projects

- 2021-: Project on training on vaccine hesitancy (ASPHER-EDCD-various schools of Public health) (P.I.)
- 2020-: EU Commission: Three Rapid Diagnostic tests (Point-of-Care) for Coronavirus, improving epidemic preparedness public health and socio-economic benefits (Coordinatore U.O.)
- 2020-: Progetto "This is Public Health i Europe (ASPHER-ASPPH) (P.I.)
- 2018-2020: Impact of the new Italian law on mandatory immunization on coverage rates, VPDs burden and on determinants of vaccine offer, demand and uptake (P.I., grant Sanofi)
- 2017- : JOINT ACTION on Vaccination within the 3rd Health programme of the Union's Action in the field of health (2014-2020) (UE, Ministero della Salute, Istituto Superiore di Sanità) - P.I.
- 2017- : Information & Communication Technology to enhance immunization in Europe: the EUVIS project (Grant GSK) - P.I.
- 01/10/2015-: Research project on implementation of vaccination campaigns in the adults and elderly (Foundation Cariparma, Principal investigator: Carlo Signorelli)
- 2016-17: Collaboration with ECDC for two systematic reviews on HPV-9
- 2014: Indagine su conoscenze, atteggiamenti e comportamenti del personale sanitario in relazione al rischio HPV e prevenzione vaccinale (Grant GSK)
- 2013: Indagine sull'organizzazione dei sistemi vaccinali in Italia (Grant Novartis)
- 17/10/2011–17/10/2013: Evaluation of technological/performance & environmental characteristics of the healthcare structures (Ministry of University, PRIN 2009, Pr. Investigator O. Tronconi)
- 22/09/2008–21/10/2010: Research and development of innovative technological solutions addressed to new performance and management models of health structures including health (Ministry of University, PRIN 2007, Principal investigator R. Del Nord)
- 30/01/2006–27/02/2008: Study on influence of human factors on drive performance and the risk of car accidents (Ministry of University, PRIN, Principal investigator G. Vivoli)
- 20/11/2003–12/12/2005: Costruzione e valutazione della sostenibilità dei progetti (Ministry of University, PRIN, Principal investigator S.A. Miccoli)
- 16/12/2002–18/01/2005: Apporto alimentare di policlorobifenili e di metalli in traccia e relazione col rischio di tumore mammario (Ministry of University, PRIN, Principal investigator G. Vivoli)
- 2002–2003: Study on risks by repeated strain during job activities at a building site. (Ministry of Welfare, Coordinator C. Signorelli)

Boards of Italian and International Journals

- SECTION EDITOR of the Scientific Journal Annali di Igiene (Ann Ig)
- SECTION EDITOR, Acta Bio Medica (Acta Biomed)
- EDITOR-IN-CHIEF VIEW & REVIEW HOSPITAL (1995-2001)
- REVIEWER of these Journals: Lung Diseases, PlosOne, BMC Public Health, Cancer Medicine, Vaccine, European Journal of Public Health, Human Vaccines and Immunotherapeutics, , Expert Review of vaccines, Internal and Emergency Medicine, Medicina dello Sport
- EDITOR-IN-CHIEF SItI-Notizie (2001-) and Igienisti On-Line (2010-) (www.igienistonline.it)

Member of Academies

ACCADEMIA LOMBARDA DI SANITA' PUBBLICA (Founding member and Secretary-Treasurer)

Honours and awards

- PRIX DE LA SANTE' 2002 (Club de la Santé , Paris, 2002)
- MILAN AMBASSADOR PROGRAMME (Municipality of Milan, 2013)
- PREMIO CITTA' DI ALASSIO (for the scientific activities done during the pandemics, 2022)
- PRIZES FOR BEST SCIENTIFIC ABSTRACT (in various national and international(*) congresses:
 - Le nuove strategie della prevenzione, Bologna, 14 settembre 2007
 - Convegno SItI Regionale Emilia-Romagna 2008, Bologna
 - 5th European Symposium on Aerobiology, Krakow, Poland, 3-7 September 2012*
 - Fifth International Conference Swimming Pool & Spa, Rome, April 9-12, 2013*
 - Convegno SItI Castelbrando 6, Cison di Valmarino, TV, 30-31 Maggio 2013 (2 premio)
 - 24° Congresso Interregionale Siculo-Calabro SItI, PALERMO 21/23 GIUGNO 2013
 - 47° Congresso Nazionale SItI, Riccione, 1-4 ottobre 2014
 - 48° Congresso Nazionale SItI - 8 European PH Conference (EUPHA), Milano, 14-17 ottobre 2015*
 - Convegno Castelbrando SItI 7, Vittorio Veneto, TV, 20-21 Maggio 2015 (1° premio)
 - Convegno Castelbrando SItI 7, Vittorio Veneto, TV, 20-21 Maggio 2015 (2° premio)

ANNEX - Keynote and speeches at international congresses (selection of more relevant, 2019-2022)

- Le politiche vaccinali in Italia negli ultimi 30 anni e il PNPV 2022-25. Congresso Siculo-Calabro 2022. **Lipari** (ME), 26 maggio 2022 (lettura magistrale).
- Il valore della prevenzione generale. Meridiano sanità. **Roma**, 9 novembre 2022.
- Vaccinazione anti-zoster. Regione Lombardia, **Milano**, 21 novembre 2022.
- Life course vaccination role in reducing hospital admissions and burden. 14th Excellence in Paediatrics (EIP), **Amsterdam** 1-3 December 2022 (invited speaker).
- Vaccini e Vaccinazioni anti-COVID 19. Congresso Nazionale SIMET, **Cesenatico**, 19 novembre 2021.
- L'impatto della vaccinazione sulla popolazione: gli anziani, i pazienti fragili e le categorie produttive. Congresso Regionale (Lombardia) ANMDO, **Milano**, 19 novembre 2021.
- Lo stato di salute della popolazione italiana nel Covid e nel post-Covid (Lettura magistrale), 46 Congresso Nazionale ANMDO, **Bologna**, 4-7 ottobre 2021.
- Aduzione al Senato della Repubblica sul DDL 2394 (dL 127/2021) - estensione certificazione verde COVID-19 e rafforzamento screening, **Roma**, 5 ottobre 2021.
- La campagna vaccinale massiva per il COVID-19. Convegno "Il ruolo degli igienisti nella pandemia COVID-19", Siti-Sicilia, **Taormina**, 8-9 ottobre 2021.
- Aggiornamento dei dati relativi all'ATLAS Città Metropolitana di Milano. Contesto demografico e sociale. Convegno Milan Changing Diabetes. **Milano**, 9 giugno 2021
- Nuovi vaccini: per chi e quando ? Convegno la vaccinazione del paziente fragile. **Milano**, 18 maggio 2021.
- Vaccination and health systems sustainability: how to prioritise vaccines investment in a post-COVID world. The Italian case study. EHMA Annual Conference 2020. 17-19 novembre 2021
- Il quadro epidemiologico e la sua evoluzione in Lombardia. Convegno internazionale-Giornate infettivologiche L. Sacco – COVID-19 la sfida di una pandemia. **Milano**, 4-5 febbraio 2021
- Il ruolo del Direttore sanitario nelle RSA. **Milano**, 3 ottobre 2020.
- The evaluation of the health care performance in public and private hospital in Italy. UEEHP 2020 Assembly, **Zürich**, 31 gennaio 2020.
- Milano City Changing Diabetes Atlas. I dati sociodemografici. Milano, 23 gennaio 2020.
- The Italian law on mandatory immunizations (2017). 12th European Public Health Conference. **Marseille** 21-23 November 2019.
- Universal Health Coverage and the National Health Services. The Italian experience. Annual - Meeting of the ASPHA. **Kampala** (Uganda), 14 ottobre 2019.
- Increasing threats of vaccine hesitancy in Italy (plenary session). 11th European Public Health Conference, **Lubjana**, 28 November - 1 December 2018.
- Vaccine hesitancy in Italy. European Health Forum 2018 (Health and Sustainable Development), **Gastain**, 5 ottobre 2019.

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ANNEX - List of publications including books

Lisa Wandschneider

Born in Hanover (Germany), 26.02.1994

Farster Str. 2, 30916 Isernhagen, Germany

Tel. +49 163 8731237

E-Mail: lisawandschneider@web.de

Career summary

A social epidemiologist interested in the analysis of social determinants of health with a specific focus on gender, migration and health inequities as well as intersectionality in public health. Expertise and experience in quantitative and mixed methods analyses, gender-sensitive analyses and epidemiological/biostatistics methods. Diverse experience coordinating and collaborating with stakeholders on local, national and international programs and platforms. Research, teaching and administrative positions build on equity driven, anti-racist and intersectional approaches.

Education

- | | |
|---------------|---|
| 2018-2022 | Doctor of Philosophy (Ph.D.) in Public Health, Bielefeld University
<i>Title: An intersectional perspective on gender and migration in social epidemiology – methodological considerations and recommendations for research practice (grade: magna cum laude)</i> |
| 2016-2018 | Master of Public Health, Bielefeld University (final grade: 1,1)
Profil: Epidemiology, health promotion and health policies
<i>Title of the thesis: Theory-based analysis of individual and small-area level determinants' impact on low birth weight – a feasibility study</i> |
| 2013 bis 2016 | Bachelor of Science: Health Communication, Bielefeld University (final grade: 1,3)
<i>Title of the thesis: A community-based analysis of oral health in children and adolescents in Osterode, Germany</i> |

Work & professional experience

- | | |
|------------------|--|
| Since
10/2018 | Research associate at the department of Epidemiology & International Public Health, School of Public Health, Universität Bielefeld
10/2018 – 03/2022: Junior research group Gender Epidemiology <ul style="list-style-type: none">• (Systematic) Literature reviews and analysis of methodological and theoretical approaches to gender in public health and epidemiology• Independent quantitative gender-sensitive analysis of health inequalities based on a representative panel study in Germany• Application and development of methodological approaches based on intersectionality |
|------------------|--|

- Co-developed a mixed-methods study on the health among mothers of young children during the first wave of COVID-19 in Bielefeld, Germany
- Since 04/2022: Research on institutional racism and social cohesion - a participatory exploratory study with public health departments and racialized citizens to reduce racism in the public health service.
- Literature review and situational analysis on racism in public health authorities
 - Recruitment of community partner organisations

Selected publications and research

- | | |
|---------------------------|---|
| Peer-reviewed articles | <p>Wandschneider, L., Sauzet, O., Razum, O., & Miani, C. (2022). Development of a gender score in a representative German population sample and its association with diverse social positions. <i>Frontiers in Epidemiology</i>, 2. https://doi.org/10.3389/fepid.2022.914819</p> <p>Batram-Zantvoort, S., Wandschneider, L., Niehues, V., Razum, O., & Miani, C. (2022). Maternal self-conception and mental wellbeing during the first wave of the COVID-19 pandemic. A qualitative interview study through the lens of “intensive mothering” and “ideal worker” ideology. <i>Frontiers in Global Women's Health</i>, 3. https://doi.org/10.3389/fgwh.2022.878723</p> <p>Wandschneider, L., Batram-Zantvoort, S., Alaze, A., Niehues, V., Spallek, J., Razum, O., & Miani, C. (2022, 2022/01/01). Self-reported mental well-being of mothers with young children during the first wave of the COVID-19 pandemic in Germany: A mixed-methods study. <i>Women's Health</i>, 18, 17455057221114274. https://doi.org/10.1177/17455057221114274</p> <p>Wandschneider L, Miani C and Razum O. Decomposing intersectional inequalities in subjective physical and mental health by sex, gendered practices and immigration status in a representative panel study from Germany. <i>BMC Public Health</i> 2022; 22. DOI: 10.1186/s12889-022-13022-1.</p> <p>Miani C, Wandschneider L, Niemann J, Batram-Zantvoort S, Razum O (2021) Measurement of gender as a social determinant of health in epidemiology—A scoping review. <i>PLoS ONE</i> 16(11): e0259223. https://doi.org/10.1371/journal.pone.0259223</p> <p>Wandschneider, L., Batram-Zantvoort, S., Razum, O., & Miani, C. (2020). Representation of gender in migrant health studies - a systematic review of the social epidemiological literature. <i>Int J Equity Health</i>, 19(1), 181. doi:10.1186/s12939-020-01289-y</p> |
| Commentaries & editorials | <p>Razum, O., & Wandschneider, L. (2023). Public Health and War: Hope Among the Horrors? <i>American Journal of Public Health</i>, 113(2), 133-135. https://doi.org/10.2105/ajph.2022.307168</p> <p>Namer, Y., Wandschneider, L., Stieglitz, S., Starke, D., & Razum, O. (2022). Racism in public health services: A research agenda. <i>Frontiers in Public Health</i>, 10. https://doi.org/10.3389/fpubh.2022.1039963</p> <p>Wandschneider L, Namer Y, Davidovitch N, et al. The Role of Europe's Schools of Public Health in Times of War: ASPHER Statement on the War Against Ukraine. <i>Public Health Reviews</i> 2022; 43. ASPHER Statement. DOI: 10.3389/phrs.2022.1604880.</p> <p>Wandschneider L, Namer Y, Otok R, Middleton J and Razum O (2020) Teaching Diversity in Public Health Through a Transformative Approach—An</p> |

ASPHER Initiative. *Front. Public Health* 8:588111. doi: 10.3389/fpubh.2020.588111

Wandschneider, L., Namer, Y., Akbulut, N., & Razum, O. (2020). Fighting racism in schools of public health. *The Lancet*, 396(10260). doi:10.1016/s0140-6736(20)32157-7

Wandschneider, L., Namer, Y., & Razum, O. (2020, Feb 21). Public health scientist the crosshairs. *Science*, 367(6480), 861-862. <https://doi.org/10.1126/science.abb1787>

Miani, C., Wandschneider, L., Batram-Zantvoort, S., & Razum, O. (2019, May 25). Epidemiology needs to embrace gender. *The Lancet*, 393(10186), 2119-21. [https://doi.org/10.1016/s0140-6736\(19\)31124-9](https://doi.org/10.1016/s0140-6736(19)31124-9)

Conferences & workshops

Online innovative training offer: [Naming the elephant in the room - Developing a decolonial lens in the German global health research context](#). Co-ordination with School of Public Health, Bielefeld University & Pädagogische Hochschule Freiburg. Funded by the German Alliance for Global Health Research (GLOHRA). Online event series from 11/2022 to 03/2023.

Online Seminar Series: [Public Health in times of war](#). Coordinated and moderated together with Yudit Namer & Prof. Oliver Razum. Online event with 5 lectures, May/June and Oct/Nov 2022

Presentation: Reflecting on the development of a syllabi collection on diversity and intersectionality in public health. ASPHER Deans & Directors Retreat. Sofia (Bulgary), 13.-15.10.2022

Presentation: Decomposing intersectional inequalities in subjective physical and mental health by sex, gendered practices and immigration status in a representative panel study from Germany. Workshop organised by the German Association of Epidemiology. Online event, 31.03.2022

Workshop: Public health and war - curricula adjustments. Chaired together with Dr. Olga Olga Kalinowska-Beszczynska (Medical University, Gdansk). Symposium on the war in Ukraine and Public Health. Hosted by the School of Public health and Social Medicine, Medical University Gdansk & ASPHER. Gdansk (Poland), 20.05.2022

Skills building seminar: [How to integrate social identities in public health education – an intersectional approach](#). Chaired with Dr. Yudit Namer (Bielefeld University). 13th European Public Health Conference. Online event, 11.11.2021

Additional skills and qualifications

Languages English (C1), French (B1), Spanish (B1)

Software skills advanced experience with Microsoft Office/iWork, statistical program SPSS & R and literature management programs (Citavi, Zotero, EndNote)
Basic knowledge of Microsoft Access, TYPO 3 and dkan

Personal strengths Strong communication skills, independent, well-structured thinking, team player

Teaching

- Since 10/2019 Introduction to epidemiology and biostatistics (Master of Public Health, M.Sc.)
- Methods and fields of practice in health reporting and epidemiology (Health Communication, B.Sc.)
- Supervising 3 bachelor and 3 master theses on gender analysis, LGBTQI* health and public health education
- Since 2020 Guest lecturer on “Intersectionality and gender in Global health”. Module: Basics of medical thinking and acting. Studies: human medicine, Charité – Universitätsmedizin Berlin

Administrative experience

- 05/2021-02/2023 Equal opportunities office lead @ School of Public Health, Bielefeld University
- Developing, advising, and monitoring gender equality measures at the faculty level (e.g., in recruitment and hiring processes or personal case-specific counselling)

Professional affiliations & memberships

- Since 2021 Associate fellow at the Association of Schools of Public Health in the European Region (ASPHER)
- Coordination of an international working group on diversity and public health and development of a syllabi collection
 - Support of the Taskforce on Public Health and War, coordination and moderation of an online seminar series with international speakers
- Since 2019 German Association of Epidemiology

L. Wandschneider

Bielefeld, Germany 24th January 2023

LIST OF PREVIOUS PROJECTS

List of previous projects					
<i>Please provide a list of your previous projects for the last 4 years.</i>					
Participant	Project Reference No and Title, Funding programme	Period (start and end date)	Role (COO, BEN, AE, OTHER)	Amount (EUR)	Website (if any)
ASPHER	SEEEPHI Sharing European Educational Experience in Public Health for Israel (618578-EPP-1-2020-1-BE-EPPKA2-CBHE-JP). Co-funded by EU ERASMUS+ Key Action 2: Capacity Building in the Field of Higher Education	15/01/20-14/01/23	COO	886,907.77	https://seeephi.aspher.org
ASPHER	BEWELL Blueprint alliance for a future health workforce strategy on digital and green skills (Grant Agreement number 101056563) Co-funded by EU ERASMUS+	2022-2026	OTHER – advisory board member	0	https://bewell-project.eu
ASPHER	Europubhealth+ European Health Master (610563-EPP-1-2019-1-FR-EPPKA1-JMD-MOB) Co-funded by EU ERASMUS+	01/09/19 - 31/08/25	AE – associate d partner	0	https://www.europubhealth.org
ASPHER	VXTRAIN SPECIFIC CONTRACT No 1 ECD.12108 ID.12922 Funded by ECDC	07/21-06/22	COO	105,000	
ASPHER	UCCAIDE Updating core competencies in applied infectious disease epidemiology SERVICE CONTRACT NUMBER—ECD.11107 Funded by ECDC	03/20-11/21	COO	118,500	https://www.aspher.org/uccaide.html
ASPHER	INFAC T Joint action on health information (project 801553 InfAct) EU Health Programme	03/18-03/21	Other – External Evaluation	3,000	https://www.inf-act.eu

ASPHER	WHO-ASPHER PHW professionalisation road map Funded by WHO	2018-2022	BEN	20,000	https://www.aspher.org/who-aspher-roadmap-to-professionalization.html
ASPHER	WHO-ASPHER competency framework for the European PHW Funded by WHO	2018-2020	COO	20,000	https://www.aspher.org/who-aspher-competency-framework-phw.html
ASPHER	MIG-H TRAINING Funded by DG SANTE 3 rd EU Health Programme	12/17-08/18	AE - Partner	15,000	https://www.aspher.org/migration-health-training-actions.html
ASPHER	TRAIN4M&H Funded by DG SANTE 3 rd EU Health Programme	2018-2019	AE - Partner	30,000	https://www.aspher.org/migration-health-training-actions.html

ASPHER ACTIVITIES 2022

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REGULAR ASPHER BUSINESS

ASPHER Executive Board Meetings

Organiser: ASPHER

Dates and location:

31 January 2022, online

29 March 2022, online

31 May 2022, online

06 June 2022, online

19 July 2022, online

07 September 2022, online

13 October 2022, Sofia, Bulgaria

31 October 2022, online

11 November 2022, Berlin, Germany

Andrija Štampar Ceremony - Dr Michael Ryan

Organiser: ASPHER

Date: Tuesday 22 March, 16:00 CET

Location: online

Description: Celebration of the 2021 Andrija Štampar Medal for Dr Michael Ryan, Executive Director, WHO Health Emergencies Programme.

ASPHER General Assembly

Organiser: ASPHER

Date: Tuesday 7 June, 13:00-16:30 CET

Location: online

Description: Annual ASPHER General Assembly meeting.

ASPHER 2022 Deans' & Directors' Retreat

Organiser: Medical University of Sofia and ASPHER

Date: 14-16 October 2022

Location: Sofia, Bulgaria and online

Description: ASPHER's annual conference meeting for Deans and Heads of education and training programmes in Public Health with 112 registered participants. The 2022 Retreat featured the ceremonial handover of the ASPHER Presidency from John Middleton to Carlo Signorelli.

ASPHER 2022 AWARD WINNERS

Organiser: ASPHER

Date: 14-16 October 2022

Location, ASPHER 2022 Deans' & Directors' Retreat, Sofia, Bulgaria

Andrija Štampar Medal Laurent CHAMBAUD, immediate past Director, École des Hautes Études en Santé Publique (EHESP), Rennes and Paris, France

ASPHER Teaching & Practice Excellence Award

The Institute of Public Health, Jagiellonian University, Krakow, Poland

ASPHER Research Excellence Award

Nadav DAVIDOVITCH, Ben Gurion University of the Negev, Beer Sheva, Israel

ASPHER Early Career Excellence Award Keren DOPELT, Ashkelon Academic College, Ashkelon, Israel; and Rok HRZIC, University of Maastricht, Maastricht, Netherlands

European Public Health Conference - Berlin 2022

Organiser: EUPHA

Dates: 10-12 November 2022

Location: Berlin, Germany

Description: The European Public Health (EPH) Conference is an annually organised scientific conference on public health issues in Europe. Each year the conference is organised in a different

country by the EPH Conference Foundation in close cooperation with one or more local partner(s). The conference actively seeks a larger partnership with other European NGOs and institutions. ASPHER is a partner to EPH.

List of ASPHER events at EPH:

- Preconference: ASPHER Young Researchers' Forum
- Workshop: Public Health Institution and Academia's role in building capacity for Health Impact Assessment.
- Plenary 5 Sustaining high quality care: interprofessional training for our clinical and public health workforce
- Round table: Climate emergency, health and equity education: policy and practice recommendations for Europe
- Round table: Public health of the future: innovations in surveillance, communication and knowledge translation
- Round table: From Science to Policy Making: Lessons learned from ASPHER's COVID-19 Task Force

PUBLIC HEALTH WORKFORCE PROFESSIONALISATION

Sharing European Educational Experience in Public Health for Israel (SEEEPHI)

Coordinator: ASPHER

Dates: 15 Jan 2020-14 Jan 2023

Description: SEEEPHI is a Capacity Building in Higher Education project co-funded through ERASMUS+, which transfers knowledge and best practices from European Union Higher Education Institutions (HEIs) to countries and HEIs outside the EU. The project begins in January 2021 and runs for three years involving ASPHER as the coordinating organization and a consortium of ASPHER Member schools (four EU HEIs: University College Cork, Ireland; Jagiellonian University, Poland; Maastricht University, The Netherlands; Swedish Red Cross University College, Sweden and four Israeli HEIs: Ashkelon Academic College; Hebrew University of Jerusalem; University of Haifa; Ben Gurion University of the Negev) and the Israeli Association of Public Health Physicians. This project is ongoing. <https://seeephi.aspher.org>

Launch Webinar:

WHO-ASPHER Road Map to Professionalizing the Public Health Workforce

Organiser: WHO Europe, ASPHER

Date: Tuesday 8 February, 12:00 CET

Location: online

Description: The seminar introduced the Road Map and how it will be used with different stakeholders. Plans for its roll out were explained with the use of country toolkits. Synergies with other relevant projects and professionalization efforts were identified at the European Region and Global levels. A dialog was held over the public health and primary health care interface. Opportunities for enhanced advocacy efforts and possible follow up webinar series will be explored.

Webinar: Is Public Health Education and Training Adequately Responding (or not) to Emerging Priorities?

Organiser: The WFPHA Professional Education & Training Working Group

Date: Wed, 6 April 2022, 10:00 PM – 11:30 PM CET

Location: online

Description: The WFPHA Professional Education & Training Working Group is hosting this webinar to discuss how responsive higher education curricula is to emerging public health priorities. The moderated panel discussion will focus on several emerging public health priorities and outline how these should be incorporated into public health education and training. Panel Moderator: Prof John Middleton, ASPHER

SEEEPHI at the Israel Association of Public Health Physicians Conference

Date: 1430 CET, Monday 16 May 2022

Location: Ashkelon, Israel and online

Description: The Sharing European Educational Experience in Public Health for Israel (SEEEPHI) ERASMUS+ CBHE project will hold workshop meetings at the upcoming conference of the Israel Association of Public Health Physicians at member school Ashkelon Academic College in Ashkelon, Israel.

ASPHER-WHO/EURO Task Force on Professionalising the Public Health Workforce

Organiser: ASPHER and WHO Europe

Date: 31 May 2022 kick off

Location: online

The Public Health Workforce Professionalisation (PPHW-TF) is pivotal to raising awareness and recognition of the public health profession in the European Region and globally. It is centred around such topics as: public health employment outcomes, licencing and credentialing, public health job taxonomy, public health workforce development and planning, public health education at graduate and post graduate levels including continuing professional development (CPD) training, public health codes of ethics and professional conduct, enumeration and professional self-government. More specifically, the field focuses also on capacity building, competency-based education and training, systematic development of competency frameworks, competency development, self-assessment methods and identification of skill gaps for the provision of essential public health operations. The field is system specific, dependent on the stakeholders and governance structures. Led by ASPHER past-President Kasia Czabanowska this Task Force is ongoing.

<https://www.aspher.org/pphw-tf.html>

ASPHER NSA Statement to the WHO Regional Committee Meeting

Date: 12-14 September 2022

Location: Tel Aviv, Israel

Description: ASPHER Executive Board Member, Nadav Davidovitch attended the WHO European Regional Committee meeting. He made a non-State Actor Statement on the professionalisation of the Public Health Workforce on behalf ASPHER during the special side event on health workforce.

G7 Second technical meeting on the Public Health Emergency Workforce

Date: 14-15 October 2022

Location: Berlin, Germany

the G7 held a second technical meeting, this time on the public health emergency workforce to further develop the G7 Pact for Pandemic Readiness adopted in [May 2022](#). The overall aim of the meeting was to identify the ways and means of strengthening the health emergency workforce as a network. Prof Wilm Quentin from the Berlin School of Public Health represented ASPHER at the meeting.

Steering group meeting for Building the public health and emergency workforce:

A roadmap

Organiser: WHO

Date: 17-19 October 2022

Location: WHO Headquarters, Geneva, Switzerland

ASPHER Vice-President John Middleton took part in the Steering group meeting for the [Road map](#), on October 17th-19th 2022, in World Health Organisation (WHO) Headquarters, Geneva. ASPHER has been working with the Global Network for Academic Public Health (GNAPH) and the WHO Health Workforce department moving forward a Road map for developing national workforce capacity to implement the essential public health functions including a focus on emergency preparedness and response. The report was published ahead of the World Health Assembly on May 18th, 2022. It is intended to inform discussions of the International Negotiating Body (INB) of the Pandemic Preparedness Treaty, working its way through to the World Health Assembly, with planned approval by May 2024. ASPHER has contributed to the developing ideas of this roadmap.

ASPHER NEXT GENERATION PLATFORM

European Public Health Week, Day 1 - A healthy youth and health literate youth!

Organiser: EUPHA and ASPHER

Date: Monday 16 May 2022

Location: online

ASPHER was an official partner for Day 1 of the next European Public Health Week on the theme of A healthy youth and health literate youth, organising the EUPHW opening seminar in partnership with European Public Health Association (EUPHA).

ASPHER Young Researchers Forum at the 15th International Scientific Conference: Digitalisation and Education in Health Sciences

Organiser: ASPHER and Angela Boškin, Faculty of Health Care

Date: 9 June 2022

Location: Bled, Slovenia and online

Description: The Forum represents a unique opportunity for young researchers to present their work to a select audience of peers and key representatives of the European public health community. It has been designed to provide young researchers with the opportunity to present your work in a friendly, supportive forum and to receive feedback from mentors and peers.

ASPHER Young Professionals Programme and ASSETS Meeting

Organiser: ASPHER

Date: 7 and 8 Jul 2022

Location: Brussels, Belgium

Description: ASPHER Young Professionals (YPs) Programme and ASSETS Meeting in person at our Brussels Headquarters with ten participants from our next generation platform, including three ASPHER Fellows, six YPs and one ASPHER Intern. They will be joined by faculty mentors ASPHER President John Middleton, UK; ASSETS Director Jose Martin Moreno, University of Valencia, Spain; and current and former ASPHER Executive Board Members Laurent Chambaud, EHESP French School of Public Health, France; Mary Codd, University College Dublin, Ireland; Oliver Razum Bielefeld University, Germany; and Mirjana Kujundžić Tiljak Andrija Štampar School of Public Health, Croatia.

The agenda will include an ASSETS meeting on Friday morning to allow participants to present challenges in their work and receive mentoring feedback from the senior faculty. Three of the ASPHER fellowship agendas will be featured in Climate & Health, Diversity & Intersectionality, and Core Curriculum & Competencies. In addition, we'll kick off the ASPHER Digital Health Task Force.

Young Professionals Programme 2022 Intake

Organiser: ASPHER

Date: 26-27 September

Location: online

Description: The ASPHER Young Professionals Programme (YPP) welcomed its new cohort of young professionals.

ASPHER Young Researchers Forum at the EPH Conference

Organiser: ASPHER

Date: Wednesday 09 November 2022 13:30-17:00 CET

Location EPH Pre-conference, Berlin; Germany

Description: The Forum represents a unique opportunity for young researchers to present their work to a select audience of peers and key representatives of the European public health community. It has been designed to provide young researchers with the opportunity to present your work in a friendly, supportive forum and to receive feedback from mentors and peers.

CORE COMPETENCIES AND CURRICULUM

VxTrain:

Training in Vaccination Acceptance Behaviour Change for frontline health workers

Project Coordinator: ASPHER

Scientific Coordinator: University of Pavia, Italy
July 2021-June 2022

Commissioned work for ECDC to develop vaccine acceptance training for frontline health care workers developed by a consortium of ASPHER schools from Italy, Portugal, Austria and Spain. The curriculum training was rolled out by ECDC with a 'training of trainers' course held in Bucharest from December 7-9, 2022, on communication strategies to promote vaccine acceptance and uptake. Thirty-two participants from 11 countries (Bulgaria, Croatia, Czechia, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, Slovakia, Slovenia) took part in the interactive, two and a half day training. The aim was for participants to cascade the learnings by developing adapted trainings for their own countries.

Core Competencies in Applied Infectious Disease Epidemiology Technical Report

Description: In a project commissioned by ECDC, a mixed-methods approach was applied to bring together different European partners from the policy, practice and academic sectors. This involved a literature review, as well as a qualitative and quantitative data collection and validation process. The result of this process was the production of a framework, listing 157 competencies grouped into six subject areas.

Published: 08 April 2022

<https://www.ecdc.europa.eu/en/publications-data/core-competencies-applied-infectious-disease-epidemiology-europe>

Core Competencies in Applied Infectious Disease Epidemiology Self-Assessment Tool

Description: The COVID-19 pandemic was the catalyst for updating ECDC core competencies in applied infectious disease epidemiology (UCCAIDE) to capture important developments in diagnostic methods, transmission dynamics, genomic analysis, disease modelling and vaccinology.

To facilitate use of the competency framework, a self-assessment tool (S-AT) developed by ASPHER for ECDC permits individuals to analyse their proficiency level in each domain and to access training resources if desired.

<https://eva.ecdc.europa.eu/course/view.php?id=635>

4th CONFERENCE-DEBATE: Health Education Challenges of the 21st Century

Organiser: Comité mondial pour les apprentissages tout au long de la vie (CMAtlv),^[1]^[2]

Date: 22 Jun 2022^[1]^[2] 17:30 to 19:30

Location: Paris, France and online

Description: While progress of all kinds has increased life expectancy in recent decades, health and well-being education remains a key issue for populations. Climate change, current lifestyles and their consequences on health will be reflected in profound structural and geopolitical changes. To avoid or reduce these consequences, we must learn throughout life to behave differently in our relationship to ourselves, to others and to the planet. For the future, health education must be extended to all dimensions of life. ASPHER participating speakers included: Henrique Lopes, Catholic University of Portugal, Ewelina Chawlowska, Medical University of Poznan, John Middleton, ASPHER President.

ASPHER Diversity Syllabi

Organiser: Bielefeld School of Public Health and ASPHER

In preparation for publication

ASPHER included diversity competence as one of the elements of the ASPHER 2025 strategy, endorsing the need of bringing diversity more into the focus of public health education and training. Over the past 2 years, a working group consisting of senior and young professionals from ASPHER member schools has created syllabi providing hands-on material for people engaged in public health education on health inequities, social injustices and diversity led by ASPHER Fellow Lisa Wandschneider.

ASPHER Survey: diversity and intersectionality in public health education

Organiser: Bielefeld School of Public Health and ASPHER

Dates: Survey closed 29 July 2022

Location: online

Description: Online survey about public health educator's perceptions of and experiences with diversity and intersectionality in public health education. We aim to explore the current status of diversity and

intersectionality in public health education in European schools of public health. We are interested in the experiences and perceptions on this topic. The study population includes people who actively engage in public health education.

ASPHER Core Curriculum Update

Organiser: ASPHER and University College Dublin

In Summer 2022 ASPHER began its review of public health core curriculum for the 6th edition of the ASPHER Core Competencies for the Public Health Professional. This is ongoing and is expected to complete in September 2023.

Oral Poster Presentation: Planetary Health Education in Public Health Curricula: A European Perspective

ASPHER and University College Dublin

Date: 30 November 2022

Location: Joint Public Health Conference on Planetary Health “Healthy People, Healthy Planet” (IPH) Institute for Public Health, Ireland

Date: 07 December 2022

Location: Royal College of Physicians in Ireland (RCPI) Faculty of Public Health Medicine, Winter Scientific Meeting

Description: ASPHER Fellow Karl Conyard, University College Dublin presented the poster ‘Planetary Health Education in Public Health Curricula: A European Perspective; The Association of Schools of Public Health in the European Region’ at two recent conferences. The poster is based on one piece of the ongoing update to ASPHER Core Curriculum that Karl is working on under the direction of ASPHER Executive Board Member Mary Codd, UCD.

COVID-19 RESPONSE

ASPHER COVID-19 Task Force

Organiser: ASPHER

Dates: Thursdays, 9:30-10:30

Location: online

Description: Established in March 2020, the ASPHER COVID-19 Task Force meets weekly to share information on the COVID-19 pandemic situation across Europe and formulate response. The Task Force has produced a large body of statements, technical reports and paper and publishes a weekly situation report with the support of ASPHER Fellow Rok Hrzic. Publications in 2022 include:

- ASPHER Statement: Invest in primary health care and public health for the pandemic and beyond
- 2nd ASPHER Statement on the Pandemic Impacts on Health Inequalities
- COVID-19 Task Force Country Situation Reporting
- 2nd Anniversary of Covid statement and thank you
- BMJ Opinion: Is it really time to ditch the mask?
- How are inequalities in health from Long COVID being exacerbated and what are the strategic implications for more equitable support for those with enduring clinical sequelae of infection?
- Monkeypox: Did we learn the lesson from COVID-19?
- ASPHER Statement: Facing the Fourth Winter of the COVID-19 Pandemic
- ASPHER Statement: Planning for Winter 2022-23

This initiative is ongoing.

<https://www.aspher.org/covid-19-task-force.html>

ASPHER School Reopening Survey, Phase 3

Description: The third ASPHER School reopening survey builds upon the surveys sent to ASPHER members in July 2020 and January 2021 – this survey will complete the three-survey school reopening project. Reports from the first two surveys can be found here ([Phase 1 report](#) and [Phase 2 report](#)).

Fireplace Talk on Public Health beyond the Pandemic

Organiser: ASPHER and [Maastricht University Campus Brussels](#)

Date: Tuesday, 15 March from 13:00-14:00 CET

Location: online

Description: The event will feature Prof. Dr. Katarzyna Czabanowska, Professor in Public Health Leadership and Workforce Development, Maastricht University, Dr. Andrzej Jan Ryś, Director for Health Systems, Medical Products and Innovation, DG SANTE, Prof. Dr. José María Martín Moreno, Professor of Medicine and Public Health, the University of Valencia and Prof. Dr. Nadav Davidovitch, Head of Ben-Gurion University of the Negev's School of Public Health. The discussion will focus on the functions of public health, challenges it faced during the pandemic and what is the emerging landscape of public health after the pandemic.

"Leo&Giulia" explain vaccines to children

Description: With ASPHER support, the animated cartoon series "Leo&Giulia" is back to explain vaccines to children. Leo&Giulia is an innovative project of health education targeting primary school-aged children. Developed from an idea of Anna Odone, Director of the School of Public Health at the University of Pavia in Italy, in collaboration with the Italian Ministry of Health and the National Institute of Health, it aims at conveying scientific content and key public health principles to young generations in a fun and effective way.

<https://www.youtube.com/watch?v=-k4qAnIwuHU>

WAR AND HEALTH RESPONSE

Statement: The role of Europe's Schools of Public Health in times of war:

ASPHER statement on the war against Ukraine.

28 February 2022

Authors: Lisa Wandschneider, Yudit Namer, Nadav Davidovitch, Dorit Nitzan, Robert Otok, Lore Leighton, Carlo Signorelli, John Middleton, Jose M Martin-Moreno, Laurent Chambaud, Henrique Lopes, Oliver Razum

<https://doi.org/10.3389/phrs.2022.1604880>

ASPHER Task Force on War

Organiser: ASPHER

Date: Tuesday 8 March 15:30 CET Kick off meeting

Location: online

Description: In response to the war in Ukraine, ASPHER has convened a Task Force on War. The Task Force will focus on three key areas: 1) Scientific advisement; 2) Neighboring countries and refugee context; 3) Training and broader academic context. This is an ongoing initiative.

<https://www.aspher.org/task-force-on-war.html>

Joint Statement on the special session of the WHO Regional Committee for Europe

10 May 2022

The European Public Health Alliance (EPHA), the European Public Health Association (EUPHA), the Association of Schools of Public Health in the European Region (ASPHER), and the World Federation of Public Health Associations (WFPHA), the leading European and international public health civil society organisations, express their deep concern about the devastating impact of the war in Ukraine on people's physical and mental health. Standing by hundreds of our members and partners, we support the WHO Regional Committee for Europe in calling for an immediate cessation of military aggression and for a transition to peaceful negotiations, allowing for the necessary health and social support to every person in need.

<https://www.who.int/ukraine/publications/m/item/joint-statement-to-the-special-session-of-the-who-regional-committee-for-europe---epha--eupha--aspher--wfpha>

A Roadmap to Developing ASPHER Technical Guidance Notes (TGNs) on War and Health

10 May 2022

The overall aim of this document is to outline a roadmap leading to the development of a series of technical guidance notes to inform the response of the ASPHER community to the Russian war on Ukraine. This document focuses on the situation inside Ukraine.

https://www.aspher.org/download/1103/aspher_ukraine_roadmap_2022-tfw.pdf

Meeting: War in Ukraine and Public Health

Organiser: The Medical University of Gdansk and ASPHER

Date: Friday 20 May, 09h00 until 15h30

Location: Gdansk, Poland and online

Description: A special meeting on the War in Ukraine and Public Health. Speakers include university colleagues from Ukraine and members of the ASPHER Task Force on War. Discussions will explore the War impact on public health; Public health needs in Ukraine and in other European countries and world-wide; how SPHs can respond; and Public Health Curriculum adaptations.

Meeting recording: <https://www.youtube.com/watch?v=SV0IS3grpUw&t=15648s>

Meeting publication: <https://www.ejournals.eu/Zdrowie-Publiczne-i-Zarzadzanie/First-View/Tom-20-zeszyt-1/>

Seminar Series: Public Health in Times of War

Organiser: Bielefeld School of Public Health in association with ASPHER

Dates: Wednesdays 18 May-22 June

Location: online

Description: War in Europe was widely perceived as a problem of the past. Consequently, European Schools Public Health have taught little about war and its consequences for population health. This has changed with Russia's invasion of Ukraine and the accompanying war crimes against civilians. This mini seminar series with lecturers from the European region will start to fill gaps in public health curricula which have become obvious since the start of Russia's war. When relating to the situation in Ukraine and its neighbours, and when assessing health risks, lecturers will draw explicit parallels to relevant public health challenges in other world regions, but also relevant non-war settings.

Seminar Series (Part II): Public Health in Times of War

Organiser: Bielefeld School of Public Health in association with ASPHER

Dates: Wednesdays 9 Oct 2022 - 30 Nov 2022

Location: online

Description: Part II of the seminar series on Public Health in Times of War

Launch: Global Alliance on War, Conflict & Health

Organiser: American University of Beirut

Date: July 1, 2022

Descriptions: The official launch of the Alliance took place on July 1, 2022, with ASPHER TF Member Samer Jabbour, as Chair of Steering Group. The launch included presentations from the President of the American University of Beirut, the Minister of Health of the Central African Republic, the Regional Director of the WHO Regional Office for the Eastern Mediterranean Region, in addition to the Alliance Chairs, Executive Directors and Alliance members. ASPHER has joined the Global Alliance as an institutional member.

Academic agreements supporting continuity of training in the emergency context of the Ukrainian crisis

With support from ASPHER, member schools entered agreements on academic support to scholars from Ukraine

Krakow-Rennes-Chisinau Trilateral Agreement

A trilateral agreement on scientific, academic, cultural cooperation and development was signed at the end of June by Jagiellonian University Medical College (JUMC) in Krakow, Poland, the School of Public Health Management (SPHM) of the Republic of Moldova in Chisinau, and the EHESP School of Public Health in Rennes. The three institutions aim to foster and facilitate exchange of staff and students for teaching and research purposes, including lectures, seminars, conferences, preparing joint publications,

as well as developing various forms of exchange and mobilities, like internships or practical placements aiming to provide a proper response to the emerging challenges due to the war in Ukraine

Krakow-Rennes Bilateral Agreement

The Institute of Public Health of the Jagiellonian University Medical College (JUMC) in Krakow, Poland, and the EHESP School of Public Health in Rennes, France, institutional partners since 2005, signed a new agreement on 20 July in Krakow, to support Ukrainian refugee students and researchers by financial and operational modalities of collaboration. The cooperation between these two institutions will consist of a support programme to facilitate the integration of Ukrainian refugee students wishing to study public health at the IPH in Krakow, including the possibility of taking modules or doing internships at the EHESP. Academicians from Ukrainian higher education institutions, including also refugees, will benefit from this, particularly if they wish to initiate or continue their scientific research related to public health problems at the IPH in Krakow, or make short stays at the EHESP in Rennes. Financial support will be provided to Ukrainian students or researchers who have refugee status to help them continue their studies or scientific research in public health.

ASPHER Statement: 5 + 5 + 5 Points for Improving Food Security in the Context of the Russia-Ukraine War. An Opportunity Arising From the Disaster?

21 September 2022

Authors: Henrique Lopes and Jose Martin-Moreno

The situation triggered by the war initiated by Russia in Ukraine, in addition to the widely known impacts that it has directly on the affected populations, has consequences that affect to almost the entire world population. The effects are verified either through increases in the reference prices of commodities, or by occasional ruptures in the supply chains, all of which contribute to the worsening of the economic and social conditions of most of the people.

<https://doi.org/10.3389/phrs.2022.1605321>

CLIMATE AND HEALTH

EUHPP Thematic Network Climate and Health in Europe Webinar

Organiser: ASPHER^[1]_[SEP]

Date: Tuesday 11 January 2022, 15.00 - 16.45 CET

Location: online

Description: Following the joint meeting with the European Commission, the purpose of this webinar was to start drafting the themes of the EUHPP Thematic Network joint statement.

EUHPP Thematic Network Climate and Health in Europe Webinar

Organiser: ASPHER

Date: Friday 11 March, 15:00-16:15 CET

Location: online

Description: Since receiving your input for key themes and messages, ASPHER has been working towards a draft joint statement conveying a one-voice view on climate action through education and training of public health professionals. During the third webinar of this thematic network, the floor will be open to comments on the draft statement.

The green track conference:

Protecting nature and biodiversity to protect our health? The Youth Voice

Organiser: Young European Leadership

Date: 12 May 2022

Location: online

Description: This event aims at providing information on the concrete impact of climate change on our societies, and what actions can and should be taken through a design thinking workshop. Youth involvement will be central in taking concrete actions, which is why it is important to involve everyone in these discussions. ASPHER Fellow Tara Chen spoke on *Climate and Health competencies for Public Health*.

Launch: Climate and Health Joint Statement at EU Health Policy Platform annual meeting

Organiser: EU Health Policy Platform

Date: Thursday 5 May

Location: online

Description: The Joint Statement by the ASPHER led EU Health Policy Platform's thematic network on "Climate action through public health education and training" will launch on Thursday 5 May at the EU Health Policy Platform annual meeting. ASPHER President John Middleton will be at the meeting to present the statement "Moving towards the right to 'health for all' by training the public health and wider health workforce on climate change and health".

ASPHER Working Group on Climate Change and Health

Organiser: ASPHER

Date: Wednesday 15 June at 17.00-18.00 CEST kick off

Location: online

We would like to invite interested members to join the working group. This first orientation meeting established the working group on Climate Change and Health. This is an ongoing ASPHER WG. <https://www.aspher.org/asphera-climate-action-through-public-health-education-training.html>

ASPHER Climate-Health Networking Event

Organiser: ASPHER

Date: 7 Jul 2022

Location: Brussels, Belgium

Description: An in-person networking event at the ASPHER headquarters in Brussels to build on the Climate and Health joint statement and explore next collaborative steps.

Launch webinar: The 2022 Europe report of the Lancet Countdown on health and climate change: towards a climate resilient future

Organiser: The Lancet Countdown

Date: 27 October 2022

Location: online

Description: The 2022 report of the Lancet Countdown is published as the world confronts profound and concurrent systemic shocks. Countries and health systems continue to contend with the health, social, and economic impacts of the COVID-19 pandemic, while Russia's invasion of Ukraine and a persistent fossil fuel overdependence has pushed the world into global energy and cost-of-living crises. As these crises unfold, climate change escalates unabated. Its worsening impacts are increasingly affecting the foundations of human health and wellbeing, exacerbating the vulnerability of the world's populations to concurrent health threats. ASPHER Fellow Rana Orhan Pees was an instrumental contributor to the EU policy brief and was on hand to speak at the launch event on 27 October 2022.

Launch webinar: Climate change and health - crisis, heat stress, infectious disease threats: Health impacts and solutions in Europe

Organiser: EU Health Policy Platform Webinar

Date: 1400-1500 CET, 9 November 2022

Location: online

The climate crisis is increasingly affecting our health and wellbeing. Developed under the European Climate and Health Observatory initiative, the new European Environment Agency report 'Climate change as a threat to health and well-being in Europe: focus on heat and infectious diseases' puts these two threats in sharp focus, and it outlines solutions in policy and practice. Coinciding with the launch of the report, this online webinar will provide you with the report's key findings, and with insights into related EU policy responses and developments. You will also have the opportunity to discuss ways of minimising climate-related health threats through more resilient health systems, and adaptive actions in health sector and other policy areas. ASPHER immediate past-President John Middleton participated as a speaker at the event.

OTHER ACTIVITIES

World Health Summit

Organiser: WHO

Dates: 15-17 October 2022

Location: Berlin, Germany

Description: ASPHER Director Robert Otok joined the World Health Summit along with Professor Henrique Lopes and Head of school Ricardo Baptista Leite from Catholic University Lisbon School of Public Health who debated gamification for health policy together with the UNITE Parliamentarians Network for Global Health. Former ASPHER Fellow Naomi Nathan moderated the session and members of ASPHER from Pavia, Italy and Hamburg, Germany joined the panel discussion.

ASPHER Undergraduate Network Working Group

Organiser: ASPHER and Fulda

Description: Working group to address specific needs and requirements of Undergraduate programmes in public health and their students. The WG is an ongoing initiative and meets regularly.

ASPHER Working Group on Economic Evaluation in Healthcare in Europe

Organiser: ASPHER and University of Maastricht

Description: The ASPHER Working Group EEHE was launched on 2nd of July, 2019. The ultimate goal of the group is to establish the current status, future needs and good practices in teaching healthcare economic evaluation in Europe. The focus is on both course content and educational approaches, also encompassing the exchange of best practices and know-how. The group activities help to diffuse knowledge on healthcare economic evaluation or public health programmes, including economic evaluation as a core element. This is an ongoing initiative.

ASPHER Working Group EEHE Webinar series

Organiser: ASPHER and University of Maastricht

Location: online

- Health Technology Assessment, Wednesday 14-December-2022 at 14.00-15.30 CET
- Value-based healthcare, Wednesday 14-September-2022 at 14.00-15.30 CET
- Analyses of administrative dental data and public attitudes to dentistry in the UK, Wednesday 15-June-2022 at 14.00-15.30 CET
- Health Technology Assessment (HTA) and its implementations within the healthcare system of Poland, Wednesday 16-March-2022 at 14.00-15.30 CET

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ASPHER European engagement 2019-2022

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Marieke Verschuuren, Hans Henri P. Kluge, Gerald Rockenschaub, Hedinn Halldorsson, Daniela Martini, Kristina Ronsin, Oleg Storozhenko, Catherine A.H. Smallwood, Souaad Chemali, John Middleton, Floris Barnhoorn, Reinhard Busse, *European Public Health News, European Journal of Public Health*, Volume 32, Issue 5, October 2022, Pages 834–839, <https://doi.org/10.1093/eurpub/ckac137> jm page 836-837.

ASPHER Newsletters 2022

December 2022 Newsletter

November 2022 Newsletter

September-October 2022 Newsletter

July-August 2022 Newsletter

June 2022 Newsletter

Spring 2022 Newsletter

January-February 2022 Newsletter

ASPHER Executive Board Members (2022)

Carlo Signorelli, Italy (President)

John Middleton, United Kingdom (vice-President)

Carla Lopes, Portugal (Treasurer)

Mary Codd, Ireland

Nadav Davidovitch, Israel

Polychronis Kostoulas, Greece

Mirjana Kujundžić Tiljak

Karolina Lyubomirova, Bulgaria

Oliver Razum, Germany

Ines Siepman, Young Professionals Representative

ASPHER Secretariat

Robert Otok

Lore Leighton

Tatiana Căteea (until October 2022)

Karl Conyard (from September 2022)

ASPHER Fellows (2022)

Karl Conyard: Core Curriculum Programme

Supervisor: Mary Codd

Rana Orhan: Climate and Health

Supervisor: John Middleton

Tara Chen: Climate and Health

Supervisor: Laurent Chambaud

Rok Hrzić: Digital Public Health

Supervisor: Polychronis Kostoulas

Lisa Wandschneider: Diversity

Supervisor: Oliver Razum

Keren Dopelt: Social accountability

Supervisor: Nadav Davidovitch

ASPHER Full Members (2022)

1	Albania	Tirana	University of Medicine, Tirana	Faculty of Medicine
2	Armenia	Yerevan	American University of Armenia	Gerald & Patricia Turpanjian College of Health Sciences
3	Austria	Innsbruck	MCI The Entrepreneurial University Group	Department of Nonprofit, Social and Health Care Management
4	Austria	Tirol	University for Health Sciences, Medical Informatics and Technology (UMIT TIROL)	Department of Public Health, Health Services Research and Health Technology Assessment
5	Austria	Vienna	Medical Univeristy of Vienna	Center for Public Health
6	Austria	Salzburg	Paracelsus Medical University - Private Foundation	Research and Innovation Center for Public Health and Health Services Research
7	Belgium	Liege	University of Liege	Department of Public Health Sciences
8	Bulgaria	Pleven	Medical University - Pleven	Department of Public Health Sciences
9	Bulgaria	Plovdiv	Medical Univeristy of Plovdiv	Faculty of Public Health
10	Bulgaria	Sofia	Medical Univeristy of Sofia	Faculty of Public Health
11	Bulgaria	Varna	Medical Univeristy of Varna	Faculty of Public Health
12	Croatia	Zagreb	University of Zagreb School of Medicine	Andrija Stampar School of Public Health
13	Cyprus	Engomi	European University Cyprus	Public Health Program
14	Cyprus	Limassol	Cyprus University of Technology	Cyprus International Institute for Environmental and Public Health
15	Cyprus	Nicosia	University of Nicosia	Medical School
16	Czech Republic	Olomouc	Palacký University Olomouc	Faculty of Medicine and Dentistry
17	Czech Republic	Prague	The Institute for Postgraduate Medical Education (IPVZ), Prague	The Institute for Postgraduate Medical Education (IPVZ)
18	Denmark	Aarhus	Aarhus University	Department of Public Health
19	Denmark	Copenhagen	University of Copenhagen	Department of Public Health Sciences
20	Estonia	Tartu	University of Tartu	Department of Public Health
21	Finland	Kuopio	Univeristy of East Finalnd	Institute of Public Health and Clinical Nutrition
22	Finland	Tampere	University of Tampere	Faculty of Social Sciences, Health Sciences Unit
23	France	Bordeaux	University of Bordeaux	ISPED School of Public Health
24	France	Nancy	University of Lorraine	School of Public Health
25	France	Rennes	Ecole des Hautes Etudes en Sante Publique (EHESP)	EHESP School of Public Health
26	Georgia	Tbilisi	Tbilisi State Medical University	International School of Public Health
27	Georgia	Tbilisi	East European University	East European University
28	Georgia	Tbilisi	University of Georgia	School of Health Sciences
29	Germany	Berlin	Berlin School of Public Health / Charité - Universitätsmedizin Berlin	Berlin School of Public Health / Charité - Universitätsmedizin Berlin
30	Germany	Bielefeld	University of Bielefeld	School of Public Health
31	Germany	Bochum	NRW Centre for Health	NRW Centre for Health (LZG.NRW), Division Healthy Settings

32	Germany	Bremen	University of Bremen	Faculty 11 Human and Health Sciences
33	Germany	Dresden	Dresden University of Technology (TUD)/ Technische Universität Dresden	Department of Health Sciences
34	Germany	Düsseldorf	Academy for Public Health in Düsseldorf	Academy for Public Health in Düsseldorf
35	Germany	Düsseldorf	Heinrich Heine University	Institute for Medical Sociology
36	Germany	Emden	University of Applied Sciences Emden/Leer	Faculty of Social Work and Health
37	Germany	Fulda	Fulda University of Applied Sciences	Department for Nursing and Health Sciences
38	Germany	Hamburg	Hamburg University of Applied Sciences	Faculty of Life Science
39	Germany	Heidelberg	Heidelberg University Hospital	Heidelberg Institute of Global Health
40	Germany	Lüneburg	Leuphana University Lüneburg	Centre for Applied Health Sciences
41	Germany	Munich	Ludwig-Maximilians University	Pettenkofer School of Public Health
42	Greece	Athens	University of West Attica	School of Public Health
43	Greece	Karditsa	University of Thessaly	Department of Public and One Health
44	Hungary	Debrecen	University of Debrecen	Faculty of Public Health
45	Iceland	Reykjavík	University of Iceland	Centre of Public Health Sciences
46	Ireland	Cork	University College Cork	School of Public Health
47	Ireland	Dublin	University College Dublin	UCD School of Public Health, Physiotherapy and Sports Science
48	Ireland	Dublin	University of Medicine and Health Sciences	School of Population Health, RCSI
49	Israel	Beer-Sheva	Ben-Gurion University	School of Public Health, Faculty of Health Science
50	Israel	Haifa	Haifa University	School of Public Health
51	Israel	Jerusalem	Hebrew University Hadassah	Braun School of Public Health and Community Medicine
52	Israel	Ashkelon	The Ashkelon Academic College (AAC)	School of Health Sciences
53	Italy	Caltanissetta (Sicily)	Center for Ongoing Training and Updating of Health Service Personnel	Center for Ongoing Training and Updating of Health Service Personnel
54	Italy	Milan	University of Milan	Postgraduate School of Hygiene and Preventive Medicine
55	Italy	Milan	University Vita-Salute San Raffaele	University Vita-Salute San Raffaele
56	Italy	Pavia	University of Pavia	Department of Public Health, Experimental and Forensic Medicine
57	Italy	Pisa	University of Pisa	School of Medicine (Direzione Area di Medicina)
58	Italy	Rome	Università Cattolica del Sacro Cuore	Postgraduate School of Hygiene and Preventive Medicine (Scuola di Specializzazione in Igiene e Medicina Preventiva)
59	Italy	Rome	Società Italiana Di Igiene, Medicina Preventiva E Sanità Pubblica	Board of Directors of the Italian Postgraduate Schools of Hygiene and Public Health
60	Kazakhstan	Almaty	Sanzhar Asfendiyarov Kazakh National Medical University	School of Public Health. H. Dosmukhamedov

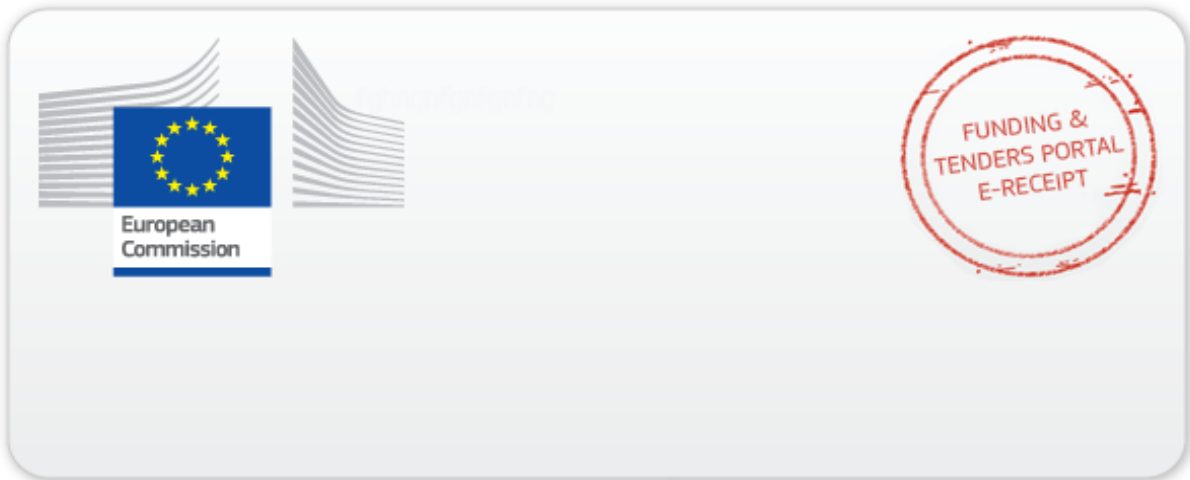
61	Kazakhstan	Almaty	Kazakhstan School of Public Health, Almaty	Kazakhstan School of Public Health, Almaty
62	Kazakhstan	Karaganda	Karaganda Medical University	Institute of Public Health and Professional Health
63	Kosovo	Pristina	National Institute of Public Health of Kosovo	National Institute of Public Health of Kosovo
64	Latvia	Riga	Rīga Stradiņš University	Faculty of Public Health and Social Welfare
65	Lithuania	Kaunas	Lithuanian University of Health Sciences	Faculty of Public Health
66	Lithuania	Klaipeda	Klaipeda University	Department of Public Health, Faculty of Health Sciences
67	Lithuania	Vilnius	Vilnius University	Department of Public Health, Institute of Health Sciences
68	Macedonia	Skopje	Ss. Cyril and Methodius University	Centre for Public Health
69	Malta	Msida	University of Malta	Department of Public Health, Faculty of Medicine and Surgery
70	Moldova	Chisinau	"Nicolae Testemitanu" State University of Medicine and Pharmacy of the Republic of Moldova	School of Public Health Management
71	Montenegro	Podgorica	Institute of Public Health	
72	the Netherlands	Groningen	University of Groningen	Aletta Jacobs School of Public Health
73	the Netherlands	Maastricht	Maastricht University	Faculty of Health, Medicine and Life Sciences
74	the Netherlands	Utrecht	Netherlands School of Public & Occupational Health	Netherlands School of Public & Occupational Health
75	Norway	Tromsø	UiT The Arctic University of Norway	Department of Community Medicine (Faculty of Health Sciences)
76	Palestinian Territory	East Jerusalem	Al Quds University	Faculty of Public Health
77	Palestinian Territory	Nablus	An-Najah National University	Public Health Division, Faculty of Medicine and Health Sciences
78	Poland	Gdansk	Medical University of Gdansk	Department of Public Health and Social Medicine
79	Poland	Katowice	Medical Univeristy of Silesia	Faculty of Public Health
80	Poland	Krakow	Jagiellonian University Medical College	Institute of Public Health
81	Poland	Kwidzyn	Powiślański University	Powiślański University
82	Poland	Poznan	Poznan University of Medical Sciences	Faculty of Health Sciences
83	Poland	Sopot	Prometriq Management Academy	Collegium Prometricum, Open School of Public Health and Administration
84	Poland	Warsaw	Center of Postgraduate Medical Education (CMKP)	School of Public Health Center of Postgraduate Medical Education (SZP CMKP)
85	Poland	Warsaw	National Institute of Public Health	Public Health Training Centre
86	Poland	Wroclaw	Wroclaw Medical University	Faculty of Health Sciences
87	Portugal	Lisbon	NOVA University Lisbon	The Institute of Hygiene and Tropical Medicine (IHMT)
88	Portugal	Lisbon	NOVA University Lisbon	National School of Public Health (ENSP NOVA)
89	Portugal	Lisbon	Catholic University of Portugal	Institute of Health Sciences
90	Portugal	Lisbon	University of Lisbon	Institute for Preventive Medicine and Public Health

91	Portugal	Porto	University of Porto Medical School	The Institute of Public Health (ISPUP)
92	Romania	Bucharest	National School of Public Health, Management and Professional Development	National School of Public Health, Management and Professional Development
93	Romania	Bucharest	University of Medicine and Pharmacy Carol Davila	Department of Public Health and Health Management
94	Romania	Cluj-Napoca	Babes-Bolyai University	Department of Public Health
95	Serbia	Belgrade	University of Belgrade	Centre – School of Public Health, School of Medicine
96	Serbia	Novi Sad	Institute of Public Health of Vojvodina	
97	Slovakia	Bratislava	Slovak Medical University	Faculty of Public Health Studies
98	Slovakia	Trnava	University of Trnava	Department of Public Health
99	Slovenia	Jesenica	Angela Boškin Faculty of Health Care	Angela Boškin Faculty of Health Care
100	Spain	Granada	Andalusian School of Public Health	Andalusian School of Public Health
101	Spain	Madrid	Institute of Health Carlos III (ISCIII)	Institute of Health Carlos III (ISCIII)
102	Spain	Pamplona	Public University of Navarra (UPNA)	Faculty of Health Sciences
103	Spain	Valencia	University of Valencia	Master Program of Public Health and Health Management
104	Spain	Valencia	Valencian School of Health Studies	
105	Sweden	Gothenburg	University of Gothenburg	School of Public Health and Community Medicine, Institute of Medicine
106	Sweden	Huddinge	Swedish Red Cross University	Swedish Red Cross University
107	Sweden	Skövde	University of Skövde	Department of Health Sciences
108	Sweden	Stockholm	Karolinska Institute	Department of Global Public Health
109	Switzerland	Zürich	Swiss School of Public Health (SSPH+)	Swiss School of Public Health (SSPH+)
110	Turkey	Istanbul	Koç University School of Medicine	Koç University School of Medicine
111	Ukraine	Kyiv	National University of Kyiv-Mohyla Academy	School of Public Health
112	United Kingdom	Bristol	University of the West of England	The Faculty of Health and Applied Sciences (HAS)
113	United Kingdom	Cambridge	University of Cambridge	Cambridge Institute of Public Health
114	United Kingdom	Chester	Univeristy of Chester	Faculty of Health and Social Care
115	United Kingdom	Edinburgh	The University of Edinburgh	Usher Institute
116	United Kingdom	Liverpool	University of Liverpool	The Department of Public Health, Policy and Systems
117	United Kingdom	London	Middlesex University	Middlesex University
118	United Kingdom	London	University College London	UCL Faculty of Population Health Sciences
119	United Kingdom	London	The Faculty of Public Health	The Faculty of Public Health
120	United Kingdom	London	University of London	The London School of Hygiene & Tropical Medicine
121	United Kingdom	Nottingham	University of Nottingham	Academic Unit of Population and Lifespan Sciences

122	United Kingdom	Salford	Univeristy of Salford	School of Health and Society
123	United Kingdom	Sheffield	University of Sheffield	School of Health and Related Research
124	United Kingdom	Wolverhampton	University of Wolverhampton	School of Public Health Studies
125	United Kingdom	York	University of York	Department of Health Sciences

ASPHER Associate Members (2022)

1	Australia	Herston	Queensland University	School of Public Health
2	Canada	Montréal	Université de Montréal (ESPUM)	School of Public Health
3	Guinea-Bissau	Mansoa	Universidade Amilcar Cabral	German University Institute "Wilhelm von Humboldt"
4	India	Chandigarh	Postgraduate Institute of Medical Education and Research	Department of Community Medicine & School of Public Health
5	India	Manipal	Manipal Academy of Higher Education	Prasanna School of Public Health
6	Jordan	Amman	International Academy of Public Health (IAPH)	
7	Lebanon	Beirut	American University of Beirut	Faculty of Health Sciences
8	Mexico	Cuernavaca	Instituto Nacional de Salud Pública	
9	Mongolia	Ulaanbaatar	Mongolian National University of Medical Sciences	School of Public Health
10	United Arab Emirates	Abu Dhabi	United Arab Emirates University	Institute of Public Health, College of Medicine & Health Sciences
11	United States	Indianapolis	Indiana University	Richard M Fairbanks School of Public Health
12	United States	Flint	University of Michigan-Flint	Department of Public Health and Health Sciences



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