Global Health Competences Development in the Schools of Public Health

Survey Instrument

To: Schools and Departments of Public Health

Dear colleague, respective member of ASPHER,

Please fill in the following questionnaire using your most objective judgment.

This survey is designed to serve the following main purposes:

1) To build a comprehensive database of training in the field of Global Health, within the Schools of Public Health in the European Region;

2) To enable ASPHER to contribute efficiently to the worldwide discussion on harmonizing core competences in the field of Global Health;

3) To evaluate the role of SPH in transferring knowledge and skills to assure the best possible Global Health performance of the graduates.

4) To assess the use of the curricular teaching modules for lecturers and teachers- Global Public Health Curriculum (2nd Edition), published in the special volume of the South Eastern Journal of Public Health (2016).

The survey is confidential and will not be used to evaluate your institutional performance.

Should you have any questions, please contact: bojana.matejic@med.bg.ac.rs

Thank you in advance for your cooperation and we look forward to your feedback.

Yours sincerely,

Prof. Dr. BojanaMatejic, MD, PhD Belgrade University, Faculty of Medicine, Centre School of Public Health and Management, Belgrade, Serbia; <u>bojana.matejic@med.bg.ac.rs</u>

Prof. Dr. med. Ulrich Laaser DTM&H, MPH Chair of ASPHER Working Group on Education for Global Public Health

Name of	the School:			
Address				
Country		City:		
Phone: _				
E-mail:				
The nam	e and position of person responding to this quest	ionnaire:		
1) Do y	ou have a separate module on Global Health wit	thin your academic programmes?		□yes / □no
1.a	If YES, please specify, is it:		□OBLIGATORY or	
1.b	If YES, please specify the number of total tea	ching hours		
1.c	If YES, please specify the teaching methods (i	n percentages - approximately - spen	t per method):	
	Lectures:			
	Small group work:			
	Practical trainings:			
	Field work:			
	Others:			
	Total: <u>100%</u>			
2) Do y	ou have contents related to Global Health in oth	er modules?		□yes / □no

2.a If YES, please specify the number of total teaching hours (with the content of Global Health in all modules together): ______

3)	То уо	ur knowledge, d	o your colleagues from the SPH publish papers in the field of Global Health?	list of references, if possible: ects related to Global Health?
	3.a	If YES, please p 1. 2. 3	provide the list of references,if possible:	ences, if possible: to Global Health?
4)	Does y	our SPH particip	ate in projects related to Global Health?	□YES / □NO
	4.a	If YES, please s Educational Research Interventional Combined	pecify the type of project: YES / NO YES / NO YES / NO YES / NO	
5)	Does	your SPH coopei	rate with other schools in the field of Global Health?	□yes / □no
	5.a with_	· •	st the schools that you cooperate	□YES / □NO □YES / □NO
6)	ls you	ır SPH a member	□yes / □no	
	6.a	If YES, please p	rovide thenames of the organisation	

In this part of the questionnaire, our aim is to assess the use by lecturers and teachers of the Global Public Health Modules, published as a special volume of the South Eastern European Journal of Public Health (see at: http://www.seejph.com/index.php/seejph/issue/view/27),. We are kindly asking you to assess the relevance and the way of using the following modules. Please, rank according to the indicated scales. Abbreviations used: BA=Bachelor; MPH=Master of Public Health; MSc=Master of Science; PhD=Doctor of Philosophy; Other: for example specialist studies; CPD=Continuing Professional Development (or: Lifelong Learning).

R 2.1 Demographic challenges, population growth, aging, and urbanization a) The major determinants of population dynamics; b) Identify the problems accruing from population growth, aging, and urbanization. R 2.2 Burden of disease a) Health data sources and tools; b) Identify, analyze and report the composite measures of morbidity and mortality and perform a health economic assessment of procedures or programs. a) The relationships between ecosystem, environmental degradation, pollution, and human health; b) Apply the basic methods for Environment and Health Impact Assessment (EHIA) b) Apply the basic methods for Environment and Health Impact Assessment (EHIA) R 2.4 Global migration and health a) The enditor hisks related to migration, with emphasis on the potential risks and appropriate resources; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources; b) Analyze the health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health; b) Describe major public health;	Module	Examples of basic competences to be achieved in this module: a)shall know and understand: b)shall be able to:	The relevance of this module in transferring knowledge and skills to assure the global health competences of your graduates 1-5 (5 best)	1-We 2-We i	-	ans sed this use this	wers module module	lule - poss yet in our Other	
urbanizationgrowth, aging, and urbanization.Image: Constraint of the composite measures of morbidity and perform a health economic assessment of procedures or programs.R 2.2 Burden of diseasea) Health data sources and tools; b) Identify, analyze and report the composite measures of morbidity and perform a health economic assessment of procedures or programs.Image: Constraint of procedures or programs.R 2.3 Environmental health and climate changea) The relationships between ecosystem, environmental degradation, pollution, and human health; b) Apply the basic methods for Environment and Health Impact Assessment (EHIA)Image: Constraint of procedures or programs.R 2.4 Global migration and health health impact Assessment (EHIA)a) The concept of a pandemic and how global commerce and travel contribute to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources;a) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;b) Apply the health; contribute to the approximate resources;	R 2.1 Demographic challenges,								
R 2.2 Burden of disease a) Health data sources and tools; b) Identify, analyze and report the composite measures of morbidity and mortality and perform a health economic assessment of procedures or programs. R 2.3 Environmental health and climate change a) The relationships between ecosystem, environmental degradation, pollution, and human health; b) Apply the basic methods for Environment and Health Impact Assessment (EHIA) a) The concept of a pandemic and how global commerce and travel contribute to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources; a) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;									
b) Identify, analyze and report the composite measures of morbidity and mortality and perform a health economic assessment of procedures or programs.Image: Composite measures of morbidity and mortality and perform a health economic assessment of procedures or programs.R 2.3 Environmental health and climate changea) The relationships between ecosystem, environmental degradation, pollution, and human health; b) Apply the basic methods for Environment and Health Impact Assessment (EHIA)Image: Composite measures of and travel contribute to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources;Image: Composite the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources;Image: Composite the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources;Image: Composite to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources;Image: Composite the spread of pandemics; b) Describe major social determinants of health and their impact and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Image: Composite reduce tractoreImage: Composite reduce tractoreR 2.5 Social determinants of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduceImage: Composite reduce tractoreImage: Composite reduce tractoreB 2.5 Social determinants of morbidity and mortalit									
climate changedegradation, pollution, and human health; b) Apply the basic methods for Environment and Health Impact Assessment (EHIA)Impact Assessment (EHIA)R 2.4 Global migration and healtha) The concept of a pandemic and how global commerce and travel contribute to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources;Impact Assessment (EHIA)R 2.5 Social determinants of health inequalitiesa) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Impact Assessment (EHIA)	R 2.2 Burden of disease	<i>b)</i> Identify, analyze and report the composite measures of morbidity and mortality and perform a health economic							
b) Apply the basic methods for Environment and Health Impact Assessment (EHIA) R 2.4 Global migration and health a) The concept of a pandemic and how global commerce and travel contribute to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources; R 2.5 Social determinants of health inequalities a) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;	R 2.3 Environmental health and	a) The relationships between ecosystem, environmental							
Impact Assessment (EHIA)Impact Assessment (EHIA)R 2.4 Global migration and healtha) The concept of a pandemic and how global commerce and travel contribute to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources;Impact Assessment (EHIA)R 2.5 Social determinants of health inequalitiesa) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Impact Assessment (EHIA)	climate change	degradation, pollution, and human health;							
health and travel contribute to the spread of pandemics; b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources; R 2.5 Social determinants of health inequalities a) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;									
b) Analyze the health risks related to migration, with emphasis on the potential risks and appropriate resources; R 2.5 Social determinants of a) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;	R 2.4 Global migration and	a) The concept of a pandemic and how global commerce							
emphasis on the potential risks and appropriate resources;Image: Constraint of the potential risks and appropriate resources;R 2.5 Social determinants of health inequalitiesa) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Image: Constraint of the potential risks and appropriate morbidity and the potential risks and appropriate major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Image: Constraint of the potential risks and appropriate morbidity and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Image: Constraint of the potential risks and appropriate morbidity and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Image: Constraint of the potential risks and appropriate morbidity and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Image: Constraint of the potential risks and appropriate morbidity and access to health care disparities in global health;	health								
resources; a) The major social determinants of health and their health inequalities a) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health; disparities in global health;									
R 2.5 Social determinants of health inequalities a) The major social determinants of health and their impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health; b)		emphasis on the potential risks and appropriate							
health inequalities impact on differences in life expectancy, major causes of morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health; Impact on differences in life expectancy, major causes of morbidity and access to health care lealth care 		,							
morbidity and mortality and access to health care between and within countries; b) Describe major public health efforts to reduce disparities in global health;Image: Comparison of the second secon									
between and within countries; b) Describe major public health efforts to reduce disparities in global health;	health inequalities								
b) Describe major public health efforts to reduce disparities in global health;									
disparities in global health;		,							
P 2.6 Conder and Health	R 2.6 Gender and Health	a) The basic differences between sex and gender and their							
overall importance on health outcomes;	R 2.0 Gender and Health								

	b) Conduct proper gender analysis and apply as an			
	integral part of the design, implementation, monitoring			
	and evaluation of policies and programs;			
R 2.7 Structural and social	a) The concepts of structural and social violence,			
violence	collective violence and armed conflicts, structural			
violence	interventions and multilevel prevention;			
	b) Determine the magnitude, burden and economic			
	consequences of structural and social violence applying			
	WHO methodology;			
R 2.8 Disaster preparedness	a) The main definitions of disaster and emergencies; role			
	of the hazard and vulnerability in disaster occurrence;			
	b) Apply the activities for ensuring an effective disaster			
	management-disaster mitigation and disaster response;			
R 2.9 The Millennium	a) MDGs- targets and indicators; tools and reports used			
Development Goals (MDGs)	to evaluate the achievements and failures of the MDGS at			
	global, regional and national levels;			
	b) Identify root causes and facilitators that impacted			
	MDGs in order to develop effective programs;			
R 2.10The concept of well-being	a) Concepts and determinants of well-being, happiness,			
and its measurement	quality of life, wealth, and life satisfaction;			
	b) Choose the best measurement tools according the			
	environment's requests and analytically review the			
	literature;			
R 2.11The global financial crisis	a) The interdependencies of health and national			
and health	economies at times of global market and global			
	competition;			
	b) Critically analyze and apply analytical tools to identify			
	particularly vulnerable areas of health care in constrained			
	environments;			
R 3.1 Global governance of	a) The role of key actors in global health, including the			
population health and well-	WHO, UN, World Bank, multilateral and bilateral			
being	organizations, foundations, and NGOs;			
C C	b) Identify barriers to appropriate prevention and			
	treatment programs in low-resource settings;			
R 3.2 Designing and	a) Project management techniques throughout program			
implementing policy reforms	planning, implementation, and evaluation;			
and effective aid interventions	b) Apply scientific evidence throughout program planning,			
in the health sector	implementation, and evaluation;			
R 3.3 The role of the civil	a) The concepts of civil society organizations and NGOs;			
society in health	b) To apply analytical tools to understand the			
	coordination and harmonization of the work of the civil			
	society organizations to national health priorities;			

R 3.4 Universal health	a) Models of health services financing;			
coverage, including the private	b) Propose improvements of existing insurance systems in			
sector and traditional medicine	a specific country;			
R 3.5 Public Health Leadership	a) To apply leadership practices that support			
in a Globalised World	collaborative practice and team effectiveness;			
	b) Communicate in a credible and effective way;			
R 3.6 Public health ethics	a) Understanding basic ethical concepts such as justice,			
	virtue, and human rights;			
	b) Recognizes the ethical value the public health			
	community is given to prevention;			
R 3.7 The Global Public Health	a) The roles and responsibilities of public health			
Workforce	professionals and wider public health workforce at the			
	global, regional, national and local level;			
	b) To access global health workforce data from national			
	and international sources and understand the limitations			
	of these data;			
R 3.8 Education and Training of	a) To describe the roles and relationships of the entities			
Professionals within Global	influencing global health;			
Health	b) Conduct a situation analysis across a range of cultural,			
	economic, and health contexts;			
R 3.9 Blended learning	a)The advantages and disadvantages of blended learning			
-	for teachers and students;			
	b) Use the technology tools and resources in order to			
	support blended learning;			
R 3.10 Global Health Law	a) Theoretical and conceptual basis of Global Health Law;			
	b) Develop skills for critical analysis of legal data and			
	health information;			
R 3.11 Human Rights and	a) The relationship between health and human rights;			
Health	b) Analyze the right to health and how this right is defined			
	under international agreements (e.g. UN Universal			
	Declaration of Human Rights);			
R 3.12 Global financial	a) The structures of international financial management			
management for health	in the health sector;			
	b) Work in a constructive and contributing way in the			
	environment of a Sector-Wide Approach or pool-funding;			

Thank you very much for helping us to improve the Global Public Health Curriculum!

Prof. Dr. BojanaMatejic and Prof. Dr. Ulrich Laaser