

## 5<sup>TH</sup> EUROPEAN SUMMER SCHOOL IN EVIDENCE-BASED PUBLIC HEALTH

### TENTATIVE PROGRAMME

Version 1.1 (January 30, 2025)

#### DAY 1 | EBPH INTRODUCTION AND COMPLEX INTERVENTIONS

Time	Topic	Speaker
08.00-09.00	<b>Coffee – registration</b>	
09.00-09.15	Opening of Summer School	Lisa Pfadenhauer, Eva Rehfuess
09.15-10.00	Getting to know each other	Brigitte Strahwald
10.00-11.00	<i>Interactive Lecture:</i> What is Evidence Based Public Health?	Eva Rehfuess
11.00-11.30	<b>Coffee break</b>	
11.30-12.30	<i>Policy and practice insights:</i> Evidence and public health nutrition policies in Germany	Peter von Philipsborn
12.30-13.30	<b>Lunch</b>	
13.30-15.00	<i>Interactive Lecture:</i> Complex interventions and complex systems	Eva Rehfuess
15.00-15.30	<b>Coffee break</b>	
15.30-16.00	<i>Interactive Lecture:</i> Logic models as a tool for addressing complexity	Stephan Voss
16.00-17.30	<i>Practice session:</i> Developing a logic model	Stephan Voss, Eva Rehfuess
17.30	Brief summary of Day 1	Lisa Pfadenhauer
18.30	<b>Leave Summer School venue for scenic walk to restaurant (optional and voluntary)</b>	

## DAY 2 | SYSTEMATIC REVIEWS - FROM QUESTION FORMULATION TO SYNTHESISING DATA

Time	Topic	Speaker
08.30-09.00	<b>Morning coffee</b>	
09.00	Introduction to Day 2	Lisa Pfadenhauer
09.00-10.30	<i>Interactive Lecture: Systematic reviews and other types of evidence synthesis</i>	Lisa Pfadenhauer
10.30-11.00	<b>Coffee break</b>	
11.00-12.30	<i>Practice session: Asking the right question and choosing the right review type</i>	Lisa Pfadenhauer
12.30-13.30	<b>Lunch</b>	
13.30-15.00	<i>Interactive Lecture: From review question to data extraction</i>	Lisa Pfadenhauer
15.00-15.30	<b>Coffee break</b>	
15.30-16.00	<i>Practice session: conducting title and abstract screening</i>	Lisa Pfadenhauer
16.00-17.00	<i>Interactive Lecture: Meta-analysis and other forms of evidence synthesis</i>	Katrin Probyn, Lisa Pfadenhauer
17.00-17.30	<i>Practice session: Interpreting the findings of a meta-analysis</i>	Katrin Probyn, Lisa Pfadenhauer
17.30	Summary of Day 2	

## DAY 3 | SYSTEMATIC REVIEWS - RISK OF BIAS, THE GRADE APPROACH AND ARTIFICIAL INTELLIGENCE

Time	Topic	Speaker
08.30-09.00	<b>Morning coffee</b>	
09.00	Introduction to Day 3	Ani Movsisyan
09.00-10.30	<i>Interactive Lecture: Risk of bias assessment and GRADE</i>	Ani Movsisyan, Katrin Probyn
10.30-11.00	<b>Coffee break</b>	
11.00-12.30	<i>Interactive Lecture: Weaving artificial intelligence into systematic reviews: opportunities and challenges</i>	Angelika Eisele-Metzger, Cochrane Deutschland
	<i>Practice session: Data extraction using a Large Language Model</i>	Angelika Eisele-Metzger
12.30-13.30	<b>Lunch</b>	
14.30-17.30	<b>Munich guided public health walk</b>	<i>Weisser Stadtvoegel</i>

## DAY 4 | FROM EVIDENCE TO DECISION-MAKING: GUIDELINE DEVELOPMENT

Time	Topic	Speaker
08.30-09.00	<b>Morning coffee</b>	
09.00	Introduction to Day 4	Brigitte Strahwald
09.00-10.30	<i>Interactive Lecture:</i> Developing guidelines to inform public health policy and practice	Brigitte Strahwald
10.30-11.00	<b>Coffee break</b>	
11.00-12.30	Interactive Lecture: Evidence-to-decision-frameworks in public health	Eva Rehfuss
12.30-13.30	<b>Lunch</b>	
13.30-15.00	<i>Policy and practice insights:</i> WHO guidelines, EU regulations and clean air for Europe	Annette Peters
15.00-15.30	<b>Coffee break</b>	
15.30-17.00	<i>Practice session:</i> Applying the WHO-INTEGRATE framework	Eva Rehfuss, Brigitte Strahwald
17.00	Summary of Day 4	Eva Rehfuss
19.00	<b>Summer School dinner (included)</b>	

## DAY 5 | EVIDENCE TO POLICY AND PRACTICE

Time	Topic	Speaker
08.30-09.00	<b>Morning coffee</b>	
09.00	Introduction to Day 5	Lisa Pfadenhauer
09.00-09.45	<i>Interactive Lecture:</i> Knowledge translation: From evidence to practice and policy	Lisa Pfadenhauer
09.45-10.30	<i>Practice session:</i> Developing a knowledge translation plan	Lisa Pfadenhauer
10.30-11.00	<b>Coffee break</b>	
11.00-12.30	<i>Policy and practice insights:</i> Collaborating with stakeholders in translating evidence to policy and practice	Manfred Wildner
12.30-13.30	<b>Lunch</b>	
13.30-15.30	<i>Interactive Lecture:</i> TBD	TBD
15.30-16.00	Closing of Summer School	Eva Rehfuss