

WINTER COURSES IN EVIDENCE SYNTHESIS AND HEALTH TECHNOLOGY ASSESSMENT

organised by the
**Center for Health Technology Assessment,
SEMMELWEIS UNIVERSITY**

BUDAPEST



COURSE DATES: 10-14 January and 17-20 January, 2022

For whom?

For researchers, clinicians and representatives of the private health care sector who are involved or interested in evidence synthesis and early phase assessment of health technologies.

Why?

Systematically searching and summarizing scientific evidence is a must in any field of research and clinical decision-making. Early phase assessment is essential for researchers, developers and investors to make evidence-informed decisions about investing in the development of health technologies.



Our courses will be held in a **hybrid** format. The lectures will be given personally while taking appropriate safety measures. The courses will also be accessible online via live streaming (on Zoom).

COURSES AND LECTURERS

Evidence synthesis to support coverage decisions of medical technologies

(10-14 January)

Pooling scientific evidence quantitatively facilitates its use in clinical medicine, health policy, and health economics. Performing meta-analysis is a skill required from professionals working in the area of health technology assessment. The course is problem-based; theory, concepts, and methods will be illustrated with exercises. Participants will acquire the necessary knowledge and skills to perform systematic literature reviews, meta-analyses, and network meta-analyses themselves. The last day of the course will highlight how the outputs of these analyses can be used in health technology assessment.



Zoltán Vokó MD, MSc, PhD, DSc
Professor of Epidemiology

Health economic aspects of pharmaceutical research and development decisions

(17-20 January)

Early phase assessment requires special skills in health technology assessment, economic modeling, and market research. Developers should explore realistic pricing assumptions and business models of these technologies before moving ahead or investing in a development program. The course - in addition to providing insights into theory - will mainly be based on case studies. Participants will construct economic models to judge the value-based price of investigational medical products, and evaluate their expected net present value to support indication selection and go, no-go decisions.



Zoltán Kaló MD, MSc, PhD
Professor of Health Economics

		EVIDENCE SYNTHESIS	HEALTH ECONOMIC ASPECTS	JOINT
PUBLIC SECTOR*	early bird	700 €	700 €	1100 €
	standard	900 €	900 €	1300 €
PRIVATE SECTOR*	early bird	1400 €	1400 €	2200 €
	standard	1800 €	1800 €	2600 €

*Additional 27% VAT applies for Hungarian residents

Early bird deadline: **17 December, 2021** / Standard deadline: **7 January, 2022**

ADDITIONAL INFORMATION

Location: Beznák Aladár Room, Basic Medical Science Center, Semmelweis University

Language: English only

Timing: Courses start at 9 AM, end at 4-5 PM

Skill requirements: Basic knowledge of statistics and/or pharmaceutical R&D, familiarity with MS Excel.

Equipment requirements: own laptop, MS Excel

HOW TO APPLY?

Download the application form from here:

<https://semmelweis.hu/hta/winter-courses/>

and send your filled application to:

hta@semmelweis-univ.hu

