Invited Faculty

Prof. Amanda Adler (Oxford & London) Dr. Richard Baird (Cambridge) Dr. Meindert Boysen (London) Dr. Cinzia Brunelli (Milan) Thomas B. Cueni (Basel) Christoph Glaetzer (New Brunswick, NJ) Prof. Wim Goettsch (Utrecht) Dr. Kevin Haninger (Washington, DC) Dr. Ansgar Hebborn (Basel) Prof. Sören Holm (Manchester & Oslo) Dr. Mohit Jain (Austin, TX, & Oxford) Dr. Gergö Merész (Budapest) Prof. Maarten Postma (Groningen) Prof. Gérard de Pouvourville (Paris) Prof. Jeffrey Richardson (Melbourne, Vic) Dr. Alric Ruether (Cologne) Prof. Wendelin Schramm (Heilbronn) Dr. Cees Smit (Amsterdam) Tim Steimle (Hamburg) Prof. Richard Sullivan (London) Dr. Sean Tunis (Baltimore, MD)

Prof. **Michael Schlander** (Heidelberg & Wiesbaden) Scientific Program Chair

Subject to change & revision Status as at February 12, 2025

For more information, please refer to <u>www.innoval-hc.com</u>

INSTITUTE FOR INNOVATION & VALUATION IN HEALTH CARE

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Program Outline 2025



Health Technology Assessment (HTA) in Theory and Practice «Heidelberg Health Economics Summer School» 2025

> EU Joint Clinical Assessments (JCAS) and Cost Effectiveness Analyses (CEAs) Recent Experience: OMPs, ATMPs, Precision Medicine, Budget Impact Thresholds for Cost Effectiveness? Which, *if any*? Are There Better Alternatives, *if any*?

> > Brunico, Alto Adige, Italia [Bruneck, South Tyrol, Italy] Core Module: September 15 - 19, 2025

Health Care Financing The Economics of Health and Health Care Access to Innovation and Industrial Economics

Health Technology Assessments & Cost / Value Evaluation

The Societal Perspective The Perspective of Payers The Institutional Perspective The Perspective of Citizens The Perspective of Patients



University of Heidelberg

Challenges, Special Issues & Solutions

Recent Developments (including EU Joint Clinical Assessments); Precision Medicine, OMPs, ATMPs, Medical Device Regulation / Diagnostics

Introductory Module	Core Module				
Thursday – Saturday Sept. 11-13, 2025	Monday Sept. 15, 2025	Tuesday Sept. 16, 2025	Wednesday Sept. 17, 2025	Thursday Sept. 18, 2025	Friday Sept. 19, 2025
Applied Economic Analysis	The Perspective of Society	The Perspective of Payers	The Institutional Perspective	The Perspective of Citizens	The Perspective of Patients
Thu 9am-6pm; Fri 9am–6pm; Sat 9am–3pm	2pm – 6pm	9am – 1pm / 2pm – 5:30pm	9am – 1pm / 2pm – 5:30pm	9am – 1pm / 4pm – 7pm	9am – 1pm / 2pm – 3pm
Economics as a Way of Thinking Basics of Decision Theory Cost Value Analysis Valuation of Health Benefits Health-Adjusted Life Years Costing in Theory & Practice The Logic of Cost Effectiveness & Cost Effectiveness Analysis Budget Impact Analyses Dealing with Uncertainty & Sensitivity Analyses Lectures, Presentations, Modelling Exercises, Case Studies, & Group Work	Rational Allocation of Scarce Health Care Resource Who Should Decide (& How)? * Physicians? * Patients? * Policy-Makers? The Political Debate through the Lens of Health Economics Economic Welfare Theory: «The Only Game in Town»? Cost Benefit Analysis (CBA) and Willingness-to-Pay (WTP)	Health Technology Assess- ments (HTAs) & The Logic of Cost Effectiveness International Approaches to HTA and Implications for * «precision medicine» * OMPs and ATMPs * devices and diagnostics Is HTA Fit for Purpose? International Experience * from England (NICE) * from France (HAS) * from Germany (IQWiG) * from Sweden (TLV) * from Hungary, The Netherlands, and the U.S. EU Joint Clinical Assessments (JCAs) and national regulation Summer School Welcome Reception at Bruneck Castle	Revisiting the Conventional Logic of Cost Effectiveness Which Thresholds for Cost Effectiveness, <i>if any</i> ? * Use and Abuse of "ICERs" * Institutional Context * Social Norms & Preferences * Meanings of «Efficiency» * Ethical & Legal Context Setting Limits / «Fair Pricing» Understanding Industrial Economics & its relevance for cost vs. value-based pricing (How) Might We Integrate a Citizens' Perspective in Cost Value Analysis? Fireside Chat with Thomas B. Cueni (& NN)	What Are Viable Alternatives to the Conventional Paradigm? Generalized Risk-Adjusted Cost Effectiveness Analysis Social Cost Value Analysis & The Citizens' Perspective «Efficiency» vs. «Fairness»? - Revisiting Social Preferences A Day on the Summit (Mount Kronplatz & LUMEN Museum of Mountain Photography) The «Black Box of Process» * HTA & Multi-Criteria Decision-Making (MCDM) * Accountability for Reasonableness (A4R) * Evidence-Informed Deliberative Processes	The Patients' Perspective & Patient-Reported Outcomes The Patients' Perspective & A Role for «Socioeconomic Impact Analysis»? (How) Can We Integrate the Different Perspectives in a Coherent Framework? Future Perspectives & Promising Ways Forward

Please note that there will be adjustments to the program. In 2025, attendance will be strictly limited to a maximum of 40 participants, hereby ensuring a unique 2:1 ratio between registered attendants and faculty members. For further information – including an evaluation of our past Summer Schools, please visit our website => <u>www.innoval-hc.com</u>, or contact us at => <u>academy@innoval-hc.com</u>.

We plan guided tours to the RIPA Messner Mountain Museum at Bruneck Castle, hosted by Christian Tschurtschenthaler (former mayor of Bruneck) and to the LUMEN Museum of Mountain Photography at the top of Mount Kronplatz (*Plan de Corones*), hosted by Dr. Richard Piock, its initiator and curator.

Details of the planned interactive «Fireside Chat» with Thomas B. Cueni are yet to be determined.