

Society for Risk Analysis Europe DACHL Chapter “Methods in Risk Research” Conference 27-28 September 2023 Programme

Wednesday Sept. 27

12.00-13.30 **Conference Registration and Lunch**

13.30-14.15 **Keynote 1**

Philipp Sprengholz will share insights from COVID-19 Snapshot Monitoring (COSMO) study, a national survey on pandemic-related perceptions and behaviours. The longitudinal study was started in spring 2020 and is ongoing.

Philipp Sprengholz¹

¹Universität Bamberg, Germany

14.15-14.40 Please imagine the following situation... - Using scenarios and vignettes to investigate risk perception and behaviour

Angela Bearth¹

¹Consumer Behavior, Institute for Environmental Decisions, Eidgenössische Technische Hochschule Zurich, Switzerland

14.40-15.05 Modelling the Influence of Situational Uncertainty on Risk Taking in Everyday Life

Aaron Lob¹, Frey, Renato¹

¹University of Zurich, Switzerland

-Break (20 min.)-

15.25-15.50 Integrating three perspectives on real-life risk taking

Olivia Fischer¹, Frey, Renato¹

¹University of Zurich, Switzerland

15.50-16.15 Adapting data collection methods for risk perception research in the global South

Nadja Contzen¹

¹Eawag: Swiss Federal Institute of Aquatic Science and Technology, Zurich, Switzerland

16.15-16.40 Citizen workshops on EMF as an instrument of participatory risk communication research

Himmelsbach, Elke¹; McDonnel, Sophia¹, **Corinna Lühje**²

¹Kantar Public, Munich, Germany; ²Bundesamt für Strahlenschutz, Salzgitter, Germany

-Break (15 min.)-

16.55-17.20 Providing necessary information vs. biasing results – Challenges of assessing perceptions of new technologies

Josianne Kollmann¹, Contzen, Nadja¹

¹Eawag: Swiss Federal Institute of Aquatic Science and Technology, Zurich, Switzerland

17.20-17.45 Creating Fast and Frugal Heuristics Against Cybersecurity Risks

Thierry Schaltegger¹

¹University of Zurich, Switzerland, Zurich University of Applied Sciences, Switzerland

17.45-18.10 Engaging stakeholders for risk governance and management of climate change adaptation (CCA) and disaster risk reduction (DRR): A systematic literature review

Paul Einhäupl¹, Bharwani, Sukaina², Parviainen, Janne², Hochrainer-Stigler, Stefan³, Cubie, Dug⁴, Cumiskey, Lydia⁴, Steinhausen, Max⁵, *Schweizer, Pia-Johanna*¹

¹Systemic Risks Research Group, Research Institute for Sustainability – Helmholtz Centre Potsdam (RIFS), Germany, ²SEI Oxford Office Limited, Oxford Eco Centre, United Kingdom, ³Internationales Institut für Angewandte Systemanalyse (IIASA), Laxenburg, Austria, ⁴University College Cork, Ireland, ⁵Technische Universität Braunschweig, Germany

-Check-in at hotel, transfer to restaurant-

19.30 **Conference Dinner at Badische Weinstuben**

Thursday Sept. 28

8.30-8.55 Risk communication of hypothesis test results

Christoph Böhmert¹, Schulz, Carolin¹; Grotheer, Melanie¹

¹*IU Internationale Hochschule, Erfurt, Germany*

8.55-9.20 Showing instead of telling: How visual stimuli can help to express hard-to-articulate assumptions.

Sarah Link¹, Eggeling, Marie¹; Abacioglu, Ferdinand¹; Böhmert, Christoph¹

¹*IU Internationale Hochschule, Erfurt, Germany*

9.20-9.45 Increase understanding through stories: A storytelling approach for narrative risk communication

Marie Eggeling¹, Link, Sarah¹; Abacioglu, Ferdinand¹; Böhmert, Christoph¹

¹*IU Internationale Hochschule, Erfurt, Germany*

-Break (15 min.)-

10.00-10.45 **Keynote 2:**

Peter M. Wiedemann will critically examine the relevance of surveys on risk perceptions for policy advice. Based on an online study (N = 1653) he will argue that risk perceptions can be recorded in a more differentiated way if the affective, thematic, and motivational relevance of risk perceptions are assessed.

Peter Wiedemann¹

¹*Monash University, Melbourne, Australia*

10.45-11.10 Protecting the same ecosystem under different regulations: Differences and similarities of prospective and retrospective risk assessment for pesticides

Alexandra Kroll¹, Andres, Sandrine²; Casado, Carmen¹; Duquesne, Sabine³; von der Ohe, Peter³; Aldrich, Annette⁴; Junghans, Marion¹

¹*Oekotoxzentrum, Dübendorf, Switzerland*; ²*INERIS: Institut National de l'Environnement Industriel et des Risques, Verneuil-en-Halatte, France*; ³*UBA: Unabhängige Beschwerdestelle für das Alter, Zurich, Switzerland*; ⁴*BAFU, Bundesamt für Umwelt, Bern, Switzerland*

-Break (15 min.)-

11.25-11.50 Challenges in chemical risk assessment

Lothar Aicher¹

¹Swiss Centre for Applied Human Toxicology, University of Basel, Department of Pharmaceutical Sciences, Basel, Switzerland

11.50-12.15 Assessing preschool children's risk perception of household chemicals: A behavioral approach

Noah Bosshart¹

¹ETH: Eidgenössische Technische Hochschule, Zurich, Switzerland

12.15-12.30 **Feedback and Quo Vadis Conference**

From 12.30 **Brown-bag Lunch (take-away possible) and Departure**