

Scenario Modeling: Epistemology, Practice, and Values

Organized by Marcel Weber and Raphael Scholl

Tuesday, September 3, 2024

09.00–09.15 Marcel Weber and Raphael Scholl

Workshop opening

09.15–10.00 Rawad El Skaf (Politecnico di Milano)

Experimenting with Hypothetical Futures: Philosophy of Climate Change Scenarios and Pathways

10.00–10.30 Discussion (Chair: Raphael Scholl)

10.30–11.15 Janne Estill (Institute of Global Health, University of Geneva)

Modelling infectious disease epidemics: What can we learn from uncertainty, conflicting results and multiple scenarios?

11.15–11.45 Discussion (Chair: Raphael Scholl)

11.45–13.30 *Lunch*

13.30–14.15 Ylwa Sjöling Wirling (University of Gothenburg)

Live possibilities and non-factive understanding

14.15–14.45 Discussion (Chair: Kyrill Khromov)

14.45–15.30 Igor Douven (CNRS / IHPST / Panthéon-Sorbonne University) (Remote talk)

Getting real about agent-based models

15.30–16.00 Discussion (Chair: Kyrill Khromov)

16.00–16.15 *Coffee break*

16.15–17.00 Julie Jebeile (University of Bern)

Pluralism of modelling strategies in climate science

17.00–17.30 Discussion (Chair: Marcel Weber)

17.30–17.45 **Closing remarks**

18.30–20.00 *Workshop dinner*