

Date	Slot	Lecture/Event
12.03.2025	13:45-14:00	Welcome by the Rector of the University of Bielefeld – Prof. Dr. Angelika Epple
	Section 1	The use of models in the natural and social sciences
	14:00-15:00	<i>Model building in sociology</i> Prof. Dr. Andreas Diekmann (University of Leipzig/ETH Zurich em.) Seniorprofessor at the Institute for Sociology
	15:00-16:00	<i>How do robust abstract economic models explain?</i> Prof. Dr. Paul Hoyningen-Huene (University of Zurich) Professor em. for Philosophy of Science
	16:00-16:30	Coffeebreak
	16:30-17:30	<i>Title t.b.a.</i> Prof. Dr. Katharina Al-Shamery (Carl von Ossietky University Oldenbourg) Professor of Physical Chemistry
	17:30-18:30	<i>Title t.b.a.</i> Prof. Dr. Wolfgang Kautek (University of Wien) Professor of Physical Chemistry
	from 18:30	Dinner
13.03.2025	Section 2	Models of change
	10:00-11:00	<i>How can species interactions shape fitness landscapes</i> Dr. Inês Fragata (University of Lissabon) Centre for ecology, evolution and environmental changes
	11:00-12:00	<i>Knowledge network models for biological invasions and beyond</i> Prof. Dr. Jonathan Jeschke (FU Berlin) Head of the Department of Evolutionary and Integrative Ecology at IGB Berlin
	12:00-13:00	Lunch
	13:00-14:00	<i>Attempts of Theorizing Social Change: Problems and Pitfalls</i> Prof. Dr. Wolfgang Knöbl (Hamburg Institute for Social Research) Head of the Hamburg Institute for Social Research
	14:00-15:00	<i>Explaining Change in the Early Modern Period with Modernization Theories</i> Prof. Dr. André Krischer (University of Freiburg) Professor of Early Modern History

	15:00-15:30	Coffeebreak
	Section 3	Modelling processes of change under uncertainty
	15:30-16:30	<i>Computational historical models and historiographical uncertainty</i> Prof. Dr. Michael Piotrowski (University of Lausanne) Professor of Digital Humanities in the Department of Language and Information Sciences
14.03.2025	10:00-11:00	Title t.b.a. Prof. Dr. Mark Freeston (Newcastle University) Doctorate in Clinical Psychology
	11:00-12:00	<i>Modeling decision-making under uncertainty</i> Prof. Dr. Jean-Marc Tallon (Paris School of Economics) PSE Chaired Professor
	12:00-12:15	Coffeebreak
	12:15-13:15	<i>Tempus Fugit - On the Dynamics of Resilience Modeling & Policy</i> Prof. Dr. Tina Comes (TU Delft) Director of the TPM Resilience Lab
	from 13:15	Departure

We reserve the right to make possible changes to the order. These would be announced immediately on the website <https://www.uni-bielefeld.de/themen/conference-march-2025/index.xml>