

# Schedule Philosophy of Science in a Forest 2025

Thursday 29 May 2025

11:00 h.: expected time of arrival

Time	Room 1	Room 2
11:30 h.	Opening: F.A. Muller (Chair Organising Committee)	
11:35 h.	Keynote Rosa Runhardt  Chair: Federica Russo	--
12:30 h.	<b>Lunch</b>	
<b>Chair</b>	F.A. Muller	t.b.a.
13:30 h.	<i>Why Einstein May Have Had Good Reason to Oppose the Geometrization of Gravity in General Relativity</i> , Femke Kuiling (University of Minnesota)	<i>Environmental Behavior and Norms</i> , Jelle de Boer (Free University Amsterdam)
14:10 h.	<i>Universality Revisited: A Model Approach for a Unified Renormalisation Group Explanation</i> , Karla Weingarten (Radboud University Nijmegen)	<i>Causal-Mechanistic Analyses in Evidence-Based Policy</i> , Paride Del Grosso (University of Antwerp)
14:50 h.	<i>A Structuralist Metaphysics for Color Experience</i> , Lieven Decock (Free University Amsterdam)	<i>Universalisation and Group Agency: Distinguishing Kantian Optimisation from Team Reasoning</i> , Bronagh Dunne (Free University Amsterdam)
15:30 h.	<b>Break</b>	
<b>Chair</b>	F.A. Muller	Federica Russo
15:45 h.	<i>Systematicity Naturalized: How (Not) to Solve the Demarcation Problem</i> , Lefteris Zacharioudakis (Erasmus University Rotterdam).	<i>How Peer Review Panels Measure Higher Education Quality</i> , Gabriel Heinrichs (Groningen University).
16:25 h.	<i>Science and Metaphysics: Two Sides of the Same Coin</i> , Reynier Pet (Leiden University)	<i>Objectivity of Measuring the Effectiveness of Interventions for Alcohol Use Disorder</i> , Saana Jukola (University of Twente)
17:10 h.	<i>Requirements of a Validity Concept for Cognitive Neuroscience</i> , Jolien C. Francken (University of Amsterdam) & Yingying Han (Radboud University Nijmegen).	<i>Three Problems for Predictive Policy Advice</i> , Simon Lohse (Radboud University Nijmegen) & Philippe van Baßhuysen (Leibniz Universität Hannover)

18:00 h.: Drinks & Dinner

20:30 h.: NvWF General Assembly

21:30 h.: Drinks

Some sleep ...

Friday 30 May 2025

08:00 h. Breakfast

Time	Room 1	Room 2
9:00 h.	Keynote by Caspar Jacobs <i>On Mathematics as the Language of Physics</i> Chair: Jan-Willem Romeijn	---
10:00 h.	<b>Break</b>	
<b>Chair</b>	F.A. Muller	Simon Lohse
10:15 h.	<i>A New Counterfactual Theory of Actual Causation</i> , Lennart Ackermans (Munich Center for Mathematical Philosophy).	<i>Understanding and Controversy in Evolutionary Biology</i> , Ludo Schoenmakers (Konrad Lorenz Inst. For Evolution and Cogn. Research).
10:55 h.	<i>Complex System: a Changing Knowledge Concept since the 18th Century</i> , Maarten G. Kleinhans (Utrecht University)	<i>Clustering Models in Psychiatry: Practical Tools or Path to Natural Kinds?</i> Anna van Oosterzee (Utrecht University).
11:35 h.	<i>Nomic truthlikeness in the light of a probabilistic representation of propositions</i> , Theo A.F. Kuipers (Em. University of Groningen).	<i>Microbiomedical Research and the Myth of Ethno-racial Categories</i> , Aline Potiron (Freudenthal Institute, Utrecht University).
12:15 h.	<b>Lunch</b>	
<b>Chair</b>	Victor Gijsbers	Jan-Willem Romeijn
13:15 h.	<i>The Loss of Ideology in the Philosophy of Science</i> , Thijs Ringelberg (Groningen University)	<i>The Scope and Resolution of Neyman's Paradox</i> , Samuel C. Fletcher (University of Oxford)
13:55 h.	<i>Revisiting the Analogy between Grounding and Causation</i> , Martin Voggenauer (Radboud University Nijmegen)	<i>Decision Models and Performativity Problems</i> , Oyku Ulusoy
14:35 h.	<i>What can we learn from replication efforts about scientific pluralism?</i> Stephanie Meirmans (University of Amsterdam).	<i>Measuring Psychological Attributes in the Network Framework</i> , Riet van Bork (University of Amsterdam).
15:15 h.	<b>Break</b>	
<b>Chair</b>	Victor Gijsbers	F.A. Muller
15:30 h.	<i>Broke But Not Worth Fixing? On Adjusting Effect Sizes for Research Biases</i> , Ina Jäntgen (Munich Center for Mathematical Philosophy).	<i>Medical research without Big Pharma: It's preferable, it's profitable, and it's practicable</i> , Hans Radder (Em. Free University Amsterdam).
16:10 h.	<i>HARKing and Meta-Analysis: A Novel Perspective</i> , Boris Kuiper (Groningen University).	<i>Stricter Standards for Causal Language in Social Science</i> , Nikki Weststeijn (University of Barcelona).
16:50 h.	<i>Science, Values, and the Interspecies Standpoint</i> , Claudia Cristalli (Tilburg University)	<i>Mitigating the Theory Crisis in Psychology: Why Formalization needs Theories of Explanation</i> , Luiza Yuan (University of Amsterdam).