

| Monday (Sept. 16th) | Tuesday (Sept. 17th) | Wednesday (Sept. 18th) |
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| 09.30–09.40: Welcome / Opening | | |
| 09:40–10:30: Chris Smeenk (<i>Western University</i>) “The Nature and Limits of Elimination Reasoning” | 09:40–10:30: Elena Castellani (<i>University of Florence</i>) and Emilia Margoni (<i>University of Geneva</i>) “Knowledge Transfer in Theory Building/Appraisal” | 09:40–10:30: Mike D. Schneider (<i>University of Missouri</i>) “The Creativity of Contemporary Fundamental Physics Research” |
| 10:30–11:00: <i>Coffee break</i> | 10:30–11:00: <i>Coffee break</i> | 10:30–11:10 <i>Coffee break</i> |
| 11:00–11:35: Sarwar Ahmed “Inference to the Source: The Case of Observing a Binary Black Hole Merger” | 11:00–11:35: Lucas Gautheron “Social Dilemmas in High-Energy Physics” | 11:00–11:35: Helen Meskhidze “A Discussion of Some Solution-Generating Techniques in General Relativity” |
| 11:40–12:30: Lydia Patton (<i>Virginia Tech</i>) “Why You Can’t Test a Scientific Theory” | 11:40–12:15: Patrick M. Duerr and Enno Fischer* “The Virtues of Scientific Promise. The Virtue-Economic Account of Pursuit-Worthiness” | 11:40–12:15: Robert van Leeuwen “String Theory and Physical Reality in the 1980s” |
| | 12:15–14:00 <i>Lunch</i> | 12:15–14:00 <i>Lunch</i> |
| 12:30–14:30: <i>Lunch</i> | 14:00–14:50: Helge Kragh (<i>University of Copenhagen</i>) “Epistemic Shifts and Criteria of Science: A Historical Perspective” | 14:00–15:00: Final discussion |
| 14:30–15:20: Richard Dawid (<i>Stockholm University</i>) “Meta-Empirical Theory Assessment: What Trusting Special Relativity and Trusting String Theory Have in Common.” | 14:55–15:30: Patrick M. Duerr* and Finnur Dellsén “Scientific Progress and Cosmology: What Lessons Can the History of Cosmology Teach Philosophers About Scientific Progress?” | |
| 15:25–16:00: Guy Hetzroni “The Projectability of Meta-Inductive Arguments: The Case of Invariance Considerations” | 15:35–16:10: Mauro Dorato “On Cosmic Time and the Cosmological Principle” | |
| 16:00–16:30 <i>Coffee break</i> | 16:10–16:40 <i>Coffee break</i> | |
| 16:30–17:05: Erik Curiel “Problems with the Invocation of ‘Consilience’ in Semi-Classical Gravity” | 16:40–17:15: Antonis Antoniou “Why did the Dark Matter Hypothesis Supersede Modified Gravity in the 1980s?” | |
| 17:10–17:45: Radin Dardashti* , Richard Dawid and Elena Castellani “Unification and Surprise: On the Confirmatory Reach of Unification” | 17:20–17:55 Anastasiia Lazutkina “Transformation of Testing Methods in Cosmology: From the 1990s to Now” | |
| | 19:00: <i>Conference Dinner</i> | |

Keynote

Contributed talk