

Monday 09/09/2024 Morning Sessions



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| | 8:45: Participants' registration | | | | |
| | 09:00 – 09:15: Welcome and Introduction 09:15 – 10:15: First Keynote / Chair: Elena Popa Federica Russo: Causal Mosaic: a philosophical theory and a transdisciplinary collaborative approach [online] Room: Aula | | | | |
| | | 10:15 – 10:45: Co t | ffee Break | | |
| | | 10:45 – 13:15: Par | allel Sessions | | |
| | Philosophy of Formal Sciences, Philosophy of Mathematics, and Philosophy of AI | Philosophy of Physical Sciences | History and Social Studies of Science & General Philosophy of Science I | Philosophy of Social Sciences and Cognitive Sciences I | |
| | Chair: Karolina Tytko Room: 09 | Chair: Ruward Mulder Room: 020 | Chair: Klaus Ruthenberg Room: 021 | Chair: Renos Milias Room: 022 | |
| 10:45 - 11:15 | Logic, reasoning and normativity – a bridge too far? <i>Michal Hladky</i> | Is progress realism realist enough? Maria Panagiotatou | Mary Shepherd on the New Riddle of Induction <i>Marius Backmann</i> | Back by popular demand, ontology. Productive tensions between anthropological and philosophical approaches to ontology Julia Turska, David Ludwig | |
| 11:15 - 11:45 | The Root of Algocratic Illegitimacy <i>Mikhail Volkov</i> | Absolute time Jan Czerniawski | John Stuart Mill, scientific freedom, and vulnerable truths <i>Maria Kronfeldner</i> | Causality, potential outcomes, and the policy process <i>Luis Mireles-Flores</i> | |
| 11:45 - 12:15 | Understanding the output of black box AI models: interpretable and explainable AI are not the only games in town <i>Lilia Gurova</i> | The Hole Argument without the notion of isomorphism <i>Joanna Luc</i> | Diversity of opinion and consensus on truth <i>Mark Hallap</i> | What are causal relations in the economy? A defense of evidential pluralism <i>Mariusz Maziarz</i> | |
| 12:15 - 12:45 | Visual thinking and intuition in the construction of structures. The methodological perspectives in the mathematical practice of Cantor and Dedekind | Teleparallel underdetermination of gravity theories: is there a torsion/curvature-split? <i>Ruward Mulder</i> | Kant's Metachemistry <i>Klaus Ruthenberg</i> | Complexities of economic expertise <i>Teemu Lari</i> | |

| | Karolina Tytko | | | |
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| 12:45 - 13:15 | | | | Towards Artificial Morality: A Bottom- Up Approach <i>Renos Milias</i> |
| | | 13:15 – 15:00: Lu i | nch Break | |

Monday 09/09/2024 Evening Sessions A

| Philosophy of Social Sciences and Cognitive Sciences II | | General Philosophy of Science II | General Philosophy of Science III | |
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| | Symposium: On the Non-neutrality of Philosophy of Economics for both Philosophy and Economics (Celebrating the 10th Anniversary of the Polish Philosophy of Economics Network) | Symposium: Social Epistemologies of Science | Symposium: Philosophy of the Historical Sciences | |
| | Chair: Tomasz Kwarciński | Chair: Matteo De Benedetto | Chair: Aviezer Tucker | |
| | Room: 09 | Room: 020 | Room: 02 | |
| 15:00 | Tomasz Kwarciński | Matteo De Benedetto | Aviezer Tucker | |
| 15:30 | Łukasz Hardt | Inkeri Koskinen | David Černín | |
| 15:30 | Krzysztof Nowak-Posadzy | Vincenzo Politi | Georg Gangl | |
| - 16:00 | Agnieszka Wincewicz-Price | Borut Trpin | Adam Timmins | |
| | Aleksander Ostapiuk | Martin Justin | | |
| 16:00 | | Sophie Veigl | | |

Monday 09/09/2024 Evening Sessions B

| | 17:00 – 19:00: Parallel Sessions | | | | |
|---------------------|--|---|--|--|--|
| | Philosophy of Biological and Medical Sciences I | Philosophy of Social Sciences and Cognitive Sciences & History and Social Studies on Science | General Philosophy of Science IV | General Philosophy of Science V | |
| | Chair: Adam Linson Room: 09 | Chair: Kenneth Bradley Wray Room: 020 | Chair: Richard David-Rus Room: 021 | Chair: Costanza Coloni Room: 022 | |
| 17:00 - 17:30 | Three ways of understanding Homeostatic Property Clusters in the philosophy of psychiatry <i>Ewa Grzeszczak</i> | A framework for the feminist anthropology of science <i>Aleksandra Knežević</i> | Formalising extrapolation Alexander Gebharter, Barbara Osimani | Probability and inference in Fritz London's phenomenological approach to philosophy of science Dawid Kasprowicz | |
| 17:30 - 18:00 | Objectivity and Variety in the Definition of Mental Disorder Laura Delgado-Verges, María Jiménez-Buedo | Defining computational mechanistic explanations (in cognitive neuroscience) <i>Matej Kohar</i> | Scientific understanding and thought collectives <i>Marek Pokropski</i> | Variability of the category academic discipline <i>Monika Walczak</i> | |
| 18:00 - 18:30 | Theory avoidance, Goodhart's law, and the biomedical model of mental disorder Adam Linson | On Constitutive Explanation in the Social Sciences Joonatan Nõgisto | Understanding as Perspective Taking in the Context of Artificial Intelligence (AI) <i>Richard David-Rus, Elena Popa</i> | Reasoning on an Inconsistent basis: The Case of Scientific Theories <i>Michalis Christou</i> | |
| 18:30 - 19:00 | | A Defence of Peer Review Kenneth Bradley Wray | Hermeneutical gaps in the scientific society <i>Christoph Merdes</i> | Truth and its Approximations: A Dynamic Relationship <i>Costanza Coloni</i> | |
| | 19:30 Reception dinner at Collegium Maius | | | | |
| | | End of the 1 | st Day | | |

Tuesday 10/09/2024 Morning Sessions

| | 09:00 – 10:00: Second Keynote / Chair: Elena Popa Kristina Rolin: Epistemic trustworthiness and the value-free ideal of science Room: Aula 10:00 – 10:30: Coffee Break | | | | |
|---------------------|---|--|--|--|--|
| | | 10:30 – 13:00: Para | Ilel Sessions | | |
| | General Philosophy of Science VI | Philosophy of Social Sciences and Cognitive Sciences III | | | |
| | Chair: Kosmas Brousalis Room: 09 | Chair: Marcin Miłkowski Room: 020 | Chair: Katarzyna Żebrowska Room: 021 | Chair: Marko Jurjako Room: 022 | |
| 10:30 - 11:00 | Framework Confirmation as Newtonian Abduction <i>Erik Curiel</i> | Wholehearted structural metaphysical emergence <i>Hamed Tabatabaei Ghomi</i> | | Evolution, Lineages and Kinds: on the requirements of evolutionary social constructivism Jakob Ortmann | |
| 11:00 - 11:30 | Downward Causation and Thick Causation <i>Kaamesh Singam</i> | Strategic Science Skepticism and the Epistemology of (Dis)agreement Alexander Reutlinger | Reflections on the structure of the evolutionary hierarchy: The evolutionary hierarchy is not nested Javier Suarez | Beyond the soundscape: acoustic affordances in the reproduction of developmental niches Luis Alejandro Villanueva | |
| 11:30 - 12:00 | Defining pseudoscience Mateusz Kotowski | The logical structure of analogies between artifacts and biology, and epistemic circularity: implications for scientific practice | Can Populations be Healthy? Lovro Savić | Meaningful affordances in autism <i>Janko Nešić</i> | |

| | | José Antonio Pérez-Escobar | | |
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| 12:00 - 12:30 | Issues with selective realism's definition of essentiality <i>Chryssi Malouchou</i> | The tasks of a philosophy of the humanities Anton Crisan | Interactive disease kinds Henrik Røed Sherling | Memory metaphors in science and in folk psychology <i>Marina Trakas, Kate Finley,</i> <i>Ryan Daley</i> |
| 12:30 - 13:00 | The Downward Paths to Structural Realism: An Internal Inconsistency and a Reconciliation Proposal Kosmas Brousalis | Tracking norms Przemysław Nowakowski, Marcin Miłkowski | Pre-clinical and phase I clinical trials: bioethical analysis of the underlying injustice <i>Katarzyna Żebrowska</i> | How to advance the debate on the personal and subpersonal? <i>Marko Jurjako</i> |
| | 13:00 – 14:30: Lunch Break | | | |

Tuesday 10/09/2024

Evening Sessions

| | 14:30 – 16:00: Parallel Sessions | | | | |
|---------------------|---|---|---|---|--|
| | Philosophy of Biological and Medical Sciences III Symposium: Reductionism In Vivo: Towards a Philosophy of Biochemistry | General Philosophy of Science VIII Symposium: Normative Kinds: Values and Classificatory Decisions in Science and Policymaking | Philosophy of Social Sciences and Cognitive Sciences IV | History and Social Studies of Science | |
| | Chair: William Goodwin Room: 09 | Chair: Davide Serpico Room: 020 | Chair: Vanja Subotić Room: 021 | Chair: Tomasz Żuradzki Room: 022 | |
| 14:30 - 15:00 | William Goodwin | Raffaella Campaner Davide Serpico | Supervenience Does Not Work on Many Levels. An Alternative Argument for Fundamental Autonomy of Special Sciences Informed by Computational Complexity <i>A. Theodore Izmaylov</i> | Exploring Michael Polanyi's Relevance in the Contemporary Debate on Social Engagement of Science Juozas Kasputis | |
| 15:00 - 15:30 | Francesca Bellazzi Emma Tobin Stephan Guttinger | Francesco Guala Martina Bacaro | Stuck in the Middle with You: How- Plausibly Explanations of Syntax Processing in Computational Linguistics <i>Vanja Subotić</i> | Embracing the Science or Denying the Facts: A Microphenomenological Exploration of Misinformation Phenotypes Paweł Gwiaździński, Magdalena Reuter, Jan Piasecki | |
| 15:30 - 16:00 | | | | Academic Discussions on Human Enhancement Meet Science: A Quantitative Analysis Tomasz Żuradzki | |
| | · | 16:00 – 16:30: Coff e | ee Break | | |
| | Plenary Sessio | 16:30 – 18:15: (Dis)Trust i n : Faik Kurtulmus, Silvia Caprioglio Pan | | ator) | |

| Room: Aula |
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| 18:15 – 19:10: Closing remarks and the EENPS General Assembly |
| Magdalena Małecka (Coordinator of the EENPS) |
| Room: Aula |