

Working Group on Philosophy of Physics Arbeitsgruppe Philosophie der Physik (AGPhil)

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Overview of Invited Talks and Sessions

(Lecture hall AGPhil-H14)

Invited Talks

AGPhil 2.1	Mon	16:15–17:00	AGPhil-H14	To G or not to G: J. H. Poynting and the gravitational constant in the 19th century — ●ISOBEL FALCONER
AGPhil 4.1	Tue	14:00–14:45	AGPhil-H14	Hypothetical Waveforms and Unmodeled or Pipeline Searches in Gravitational Wave Astronomy — ●LYDIA PATTON
AGPhil 5.1	Tue	16:15–17:00	AGPhil-H14	Portrait of a Black Hole: Objectivity and the Imaging of M87* by the Event Horizon Telescope — ●PETER GALISON
AGPhil 5.2	Tue	17:00–17:45	AGPhil-H14	When is a black hole spacetime “as large as it can be”? — ●JULIUSZ DOBOSZEWSKI
AGPhil 6.1	Wed	14:00–14:45	AGPhil-H14	Spacetime Conventionalism Revised: Tidal Forces and Weyl Curvature — ●KARIM THÉBAULT, UFUK TASDAN
AGPhil 7.1	Wed	16:15–17:00	AGPhil-H14	On an inferential role of spacetime in particle physics — ●TUSHAR MENON

Sessions

AGPhil 1.1–1.4	Mon	11:00–13:00	AGPhil-H14	Symmetry and Geometry
AGPhil 2.1–2.3	Mon	16:15–18:00	AGPhil-H14	History and Philosophy of Gravity
AGPhil 3.1–3.3	Tue	11:30–13:00	AGPhil-H14	Black Holes I
AGPhil 4.1–4.3	Tue	14:00–15:45	AGPhil-H14	Gravitational and Electromagnetic Waves
AGPhil 5.1–5.3	Tue	16:15–18:15	AGPhil-H14	Black Holes II
AGPhil 6.1–6.4	Wed	14:00–16:15	AGPhil-H14	Foundations of Gravity
AGPhil 7.1–7.4	Wed	16:15–18:30	AGPhil-H14	Symmetries and Principles
AGPhil 8	Wed	18:30–19:30	AGPhil-MV	Annual Meeting of the AGPhil
AGPhil 9.1–9.4	Thu	11:00–13:00	AGPhil-H14	Quantum Mechanics I
AGPhil 10.1–10.4	Thu	14:00–16:00	AGPhil-H14	Quantum Mechanics II
AGPhil 11.1–11.5	Thu	16:15–18:45	AGPhil-H14	Time and Temperature
AGPhil 12.1–12.4	Fri	11:00–13:00	AGPhil-H14	Processes, Events and Time

Annual General Meeting of the Working Group on Philosophy of Physics

Wednesday 18:30–19:30 AGPhil-MV

- Report
- Plans for 2022/23
- Miscellaneous