

## Arbeitsgruppe Philosophie der Physik (AGPhil)

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## Übersicht der Hauptvorträge und Fachsitzungen (HS 10)

### Plenarvortrag der AGPhil

PV V Di 9:45–10:30 Plenarsaal **On the tension between mathematics and physics** — ●MIKLOS REDEI

### Hauptvorträge

AGPhil 2.1	Mo	16:30–17:15	HS 10	<b>Fine-Tuning, Robustness, and Idealization</b> — ●CASEY MCCOY
AGPhil 3.1	Di	11:00–11:45	HS 10	<b>What do we actually learn from simulated universes?</b> — ●STÉPHANIE RUPHY
AGPhil 4.1	Di	14:00–14:45	HS 10	<b>Anthropic reasoning and finality</b> — ●RICHARD DAWID
AGPhil 5.1	Mi	11:00–11:45	HS 10	<b>Is Model Building in Cosmology Special?</b> — ●CLAUS BEISBART
AGPhil 6.1	Mi	14:00–14:45	HS 10	<b>The cosmological constant as a quantum gravity effect.</b> — ●FAY DOWKER
AGPhil 7.1	Mi	16:30–17:15	HS 10	<b>Time travelling in emergent spacetime</b> — ●CHRISTIAN WÜTHRICH
AGPhil 7.3	Mi	17:45–18:30	HS 10	<b>Q.E.D., QED</b> — ●CHRIS SMEENK, ADAM KOBERINSKI

### Hauptvorträge des fachübergreifenden Symposiums SYKM

Das vollständige Programm dieses Symposiums ist unter SYKM aufgeführt.

SYKM 1.1	Di	16:30–17:10	HS 4	<b>Conceptual problems with cosmological model-building from the point of view of General Relativity</b> — ●GEORGE ELLIS
SYKM 1.2	Di	17:10–17:50	HS 4	<b>Inhomogeneities in cosmology and the geometry of spacetime averaging</b> — ●MAURO CARFORA
SYKM 1.3	Di	17:50–18:30	HS 4	<b>Bayes, datasets, and priors in the hunt for dark energy</b> — ●MICHELA MASSIMI

### Fachsitzungen

AGPhil 1.1–1.4	Mo	14:00–16:00	HS 10	<b>Philosophy of Cosmology I</b>
AGPhil 2.1–2.3	Mo	16:30–18:15	HS 10	<b>Philosophy of Cosmology II</b>
AGPhil 3.1–3.3	Di	11:00–12:45	HS 10	<b>Philosophy of Cosmology III</b>
AGPhil 4.1–4.3	Di	14:00–15:45	HS 10	<b>Philosophy of Cosmology IV</b>
AGPhil 5.1–5.3	Mi	11:00–12:45	HS 10	<b>Philosophy of Cosmology V</b>
AGPhil 6.1–6.3	Mi	14:00–15:45	HS 10	<b>Philosophy of Cosmology VI</b>
AGPhil 7.1–7.3	Mi	16:30–18:30	HS 10	<b>Philosophy of Cosmology VII</b>
AGPhil 8	Mi	18:30–19:00	HS 10	<b>Mitgliederversammlung der AGPhil</b>
AGPhil 9.1–9.4	Do	11:00–13:00	HS 10	<b>Philosophy of Cosmology VIII</b>
AGPhil 10.1–10.1	Do	14:00–14:30	HS 10	<b>Philosophy of Cosmology IX</b>

## Mitgliederversammlung Arbeitsgruppe Philosophie der Physik

Mittwoch 18:30–19:00 HS 10

- Bericht
- Planung 2019/20
- Verschiedenes