

Research Interests

Philosophy of physics, foundations of general relativity, logic, metaphysics, history of early analytic philosophy

Education

- 2023– **DPhil in Philosophy**, University of Oxford, St Edmund Hall.
Thesis: Determinism, modality, and locality in general relativity
Supervisors: James Read and Oliver Pooley
- 2022–2023 **MSt in Philosophy of Physics**, University of Oxford, Pembroke College.
Distinction
- 2021–2022 **MPhil in Philosophy**, University of Cambridge, Trinity College.
Distinction (top of the cohort)
- 2018–2021 **BA in Philosophy**, University of Cambridge, Trinity College.
Class I (top of the cohort)

Publications

Publications are sorted by date of acceptance.

Research Articles

- 2026 [Small Singular Regions of Spacetime](#)
General Relativity and Gravitation **58**, 17 (2026).
- 2025 [Localizing the Singular Structure of Spacetime](#)
The British Journal for the Philosophy of Science (forthcoming).
- 2024 [Counterparts, Determinism, and the Hole Argument](#)
The British Journal for the Philosophy of Science (forthcoming).

Reviews

- 2024 [Review of *Accelerating Expansion: Philosophy and Physics with a Positive Cosmological Constant*, by Gordon Belot](#) (with James Read)
Foundations of Physics **55**, 18 (2025).

Scholarships & Prizes

- 2023 AHRC–Clarendon Doctoral Scholarship (AHRC OOC DTP, UK and the Clarendon Fund, Oxford)
- 2022 Matthew Buncombe Prize (Faculty of Philosophy, Cambridge)
For best overall performance in the MPhil examination (shared).

- Postgraduate Traveling Studentship (Trinity College, Cambridge)
- Pembroke Alumni–Cooper and Herbert Spencer Scholarship (Pembroke College/Faculty of Philosophy, Oxford)
- 2021 Ver Heyden de Lancey Prize (Trinity College, Cambridge)
For most distinguished finalist in Trinity College, Cambridge across all subjects (shared).
- Winifred Georgina Holgate Pollard Memorial Prize (University of Cambridge)
For outstanding examination performance in Part II Philosophy Tripos.
- Internal Graduate Studentship (Trinity College, Cambridge)
- 2019–2021 Junior Scholarship, Examination Prize (twice), Senior Scholarship, Top of Tripos Prize (Trinity College, Cambridge)

Teaching

University of Oxford

- Tutor *Prelims:*
Elements of Deductive Logic: HT 2024
Introduction to Logic (both tutor and TA): MT 2024, MT 2025
Philosophical Topics in Logic and Probability: HT 2025
- Finals:*
Knowledge and Reality: MT 2023
Advanced Philosophy of Physics: MT 2025
- Marker *Prelims:*
Introduction to Logic (Collections): HT 2025
Philosophical Topics in Logic and Probability (Collections): TT 2025

University of Cambridge

- TA IA: Formal Methods: MT 2021, ET 2022

Presentations & Talks

Invited Talks

- 2025 Determinism worth saving,
Philosophy of Physics Mini-Workshop, Oxford, December.
- Localising the singular structure of spacetime,
UPAC Colloquium, Utrecht University, September.

Peer-Reviewed Talks

- 2025 Localising the singular structure of spacetime,
Society for the Metaphysics of Science Annual Conference, USI Lugano, June.
- ‘Small’ singular regions in classical general relativity,
Summer School: The Aim and Structure of Cosmological Theory, USI Lugano, June.

Other Talks

- 2024 Objective modality and physics,
Oxford DPhil Seminar, December.

- Localising the singular structure of spacetime,
Oxford Philosophy of Physics Graduate Seminar, November.
- 2023 Internal conception of theoretical modality,
Oxford Philosophy of Physics Graduate Seminar, February.
- 2022 The hole argument and determinism,
Cambridge-LSE Philosophy of Physics Bootcamp, March.
- 2019 Frege's theorem,
Trinity College Philosophy Society, November.

Professional Service

Referee

The British Journal for the Philosophy of Science, *Filozofia Nauki*

Academic Service

University of Oxford

Undergraduate Admissions Interviewer

Physics and Philosophy: MT 2024

Mathematics and Philosophy: MT 2024, MT 2025

Computer Science and Philosophy: MT 2025

Philosophy and Modern Languages: MT 2025

Philosophy, Politics, and Economics: MT 2024, MT 2025

Conference Organizer

Bristol–London–Oxford–Cambridge Philosophy of Physics Workshop, April 2026.

Languages

Polish (native), English (fluent), French (advanced, CEFR C1)