

Matthew Baxendale

PhD

CEU Department of Philosophy
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Areas of Specialisation

Philosophy of Science; Philosophy of the Life Sciences
Research Strategies; Levels of Organisation; Explanation; Causation; Complexity;
Modelling; Reduction & Emergence; Cancer Research; Microbiology

Areas of Competence

Philosophy of Mind; Epistemology; Political Theory.

Education

Central European University /PhD Philosophy

SEPTEMBER 2014 - JULY 2018, BUDAPEST

Dissertation: *Levels of Organisation in Scientific Practice*
Supervisor: Maria Kronfeldner

University of Salzburg /Ernst Mach Visiting Fellow

OCTOBER 2016 - JUNE 2017, SALZBURG

Academic Supervisor: Charlotte Werndl

University of Sheffield /MA Philosophy (w/Distinction)

SEPTEMBER 2013 - AUGUST 2014, SHEFFIELD

Dissertation: *The Disunity of Science & Contrastive Explanation*

Queen's University Belfast/BA Philosophy (1st Class Hons)

SEPTEMBER 2010 - JULY 2013, BELFAST

Publications

2018. Mapping the Continuum of Research Strategies

SYNTHESE.

DOI: <https://doi.org/10.1007/s11229-018-1683-1>

2018. Intervening on the Causal Exclusion Problem for IIT w/G. Mindt

MINDS & MACHINES 28.2 (2018): 331-351.

DOI: <http://doi.org/10.1007/s11023-018-9456-7>

2016. The Layer Cake Model of the World & Non-reductive Physicalism

Kriterion 30 (1), pp. 39-59.

Awards

2017. CEU Award for Advanced Doctoral Students
2016. OeAD Ernst Mach Grant, 9-month Fellowship €8,460)
2016. CEU Academic Achievement award for First Year Students
2014. Full Doctoral Scholarship, CEU
2013. Monsignor Arthur Ryan Prize, Best Academic Performance final year student in Philosophy, Queen's University Belfast
2013: The International Undergraduate Awards: Highly Commended Shortlist.
2012: PISP Foundation Scholarship, Excellent Academic Performance second year student, Queen's University Belfast

Management & Organisation

CEU Philosophy Departmental Colloquium

SEPTEMBER 2017 - JUNE 2018, BUDAPEST

Co-organiser of Twenty visiting talks w/G. Mindt

'Scientific Pluralism & Epistemic Relativism

FEBRUARY 2016, CEU BUDAPEST

Co-organiser of Two-day Workshop w/M. Luchetti

Teaching

Open Learning Initiative – Introduction to Philosophy (Lecturer)

FEBRUARY 2016 - MAY 2016

Level: 1st Year Undergraduate

Description: Introductory topics across philosophy including Ethics, Political Theory, Epistemology, Metaphysics, and Philosophy of Science.

The Unity of Science (co-lecturer)

SEPTEMBER 2015 - DECEMBER 2016

Level: MA & PhD Course.

Description: Tracing the origins of the unity of science movement from the early 20th century through to contemporary discussions concerning the unity & disunity of scientific methods, explanations, and metaphysics.

Research and Publish Lab (co-lecturer)

SEPTEMBER 2015 - DECEMBER 2015

Level: MA & PhD Course.

Description: A course dedicated to developing research, writing, feedback & publication skills. Focused on 'know-that' and embedded as part of an ongoing research & publish lab project. Guest participants included a head librarian, journal editor, and book publisher.

Project webpage: <https://ceurplab.wordpress.com/>

Selected Conference Presentations

Mapping the Continuum of Research Strategies

European Philosophy of Science Association Conference
SEPTEMBER 2017, UNIVERSITY OF EXETER

European Congress of Analytic Philosophy
AUGUST 2017, LMU MUNICH

Resisting the Reductionist Retreat: towards a pluralism of research strategies

Scientific Knowledge Under Pluralism Conference,
APRIL 2017, UNIVERSITY OF PITTSBURGH

The Constitutive Role of Levels of Organisation,

Workshop on Relativism, Pluralism, and Contextualism w/M. Luchetti
FEBRUARY 2017, UNIVERSITY OF VIENNA

Causation & Integrated Information Theory

5th WFAP Conference w/G. Mindt
SEPTEMBER 2016, UNIVERSITY OF VIENNA

'The Ubiquity of Causation: Causal Closure from a Post-layer Cake Perspective',

SOPhiA
SEPTEMBER 2016, UNIVERSITY OF SALZBURG

The Principle of Sufficient Explanation & The Dance of the Honey Bee'

The East European Network of Philosophy of Science
JUNE 2016, NBU SOFIA

Citizenship & Prisoner Voting Rights

LSE Political Theory Graduate Conference
MARCH 2015, THE LONDON SCHOOL OF ECONOMICS

Professional Service

Editor

Pulse: A journal for the history philosophy and sociology of science
MAY 2015 - MAY 2018

Referee

Kriterion; Pulse

References

Please Request Contact of
Referees in Advance

Maria Kronfeldner

Associate Professor, CEU Budapest.
PhD Supervisor
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Miles MacLeod

Assistant Professor, University of Twente,
PhD External Examiner
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Angela Potochnik

Associate Professor, University of Cincinnati
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Charlotte Werndl

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Academic Supervisor (Ernst Mach Fellowship)
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