

# Athamos Stradis - Curriculum Vitae

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## ACADEMIC INTERESTS

**Areas of Specialisation** - Philosophy of Physics, Philosophy of Science, Metaphysics

**Areas of Competence** - Early Modern Philosophy, Epistemology, Philosophy of Mind

## ACADEMIC APPOINTMENTS

**Alexander von Humboldt Research Fellowship** - University of Cologne (upcoming) 2025 - 2027

**Visiting Research Fellow** - King's College London 2022 - 2024

## EDUCATION

**PhD, Philosophy** - King's College London 2015 - 2021

Thesis: *Time's Arrows and the Smooth Initial State*

- Nominated for the King's Outstanding Thesis Prize
- Supervisors: David Papineau, Eleanor Knox
- Examiners: Barry Loewer, Alastair Wilson

**BPhil, Philosophy** - University of Oxford 2012 - 2014

- Distinction in thesis

**MSci, Astrophysics** - University College London 2008 - 2012

- First Class Honours
- Distinction in research project

## AWARDS

**Jacobsen Prize in Philosophy** - Royal Institute of Philosophy 2019

Essay: *The Unbridged Gap between Entropy and Memory*

**King's Teaching Excellence Award** 2017

**RMTGB Scholarship** 2015

## PUBLICATIONS

*Global and Local Imperialism in Statistical Mechanics.* **Erkenntnis** 2024

*Present Records of the Past Hypothesis.* **Synthese** 203: 214 2024

*Backward Causation: Harder Than It Looks.* **Philosophy of Science** 90 (1): 77-91 2023

*Memory, the Fork Asymmetry, and the Initial State.* **Synthese** 199: 9523-9547 2021

## WORKS IN PROGRESS

*Modal Fragility and Counterfactual Causation.* **Philosophy of Science** under review

## UNIVERSITY TEACHING

**Graduate Teaching Assistant** - King's College London 2016 - 2020

Subjects: Philosophy of Physics, Early Modern Philosophy, Ethics, Logic

## ACADEMIC SUPPORT & REPRESENTATION

<b>Mentor</b> - King's College London	2019 - 2020
<b>GTA Representative</b> - King's College London	2019 - 2020
<b>Student Councillor</b> - Oriel College, University of Oxford	2013 - 2014

## OTHER PROFESSIONAL ROLES

<b>Journal Referee</b> - <i>British Journal for the Philosophy of Science</i> , <i>Philosophy of Science</i> , <i>Synthese</i> , <i>Erkenntnis</i>	
<b>Private Tutor</b> - Tutors International, Bonas MacFarlane, Freelance	2006 - present
<b>Illustrator</b> - <i>Philosophy Now</i> magazine	2011 - present

## TALKS

<b>Present Records of the Past Hypothesis</b> GWP.2025, Friedrich-Alexander University of Erlangen-Nuremberg	2025
<b>Present Records of the Past Hypothesis</b> IAPT9, University of Lugano	2024
<b>Present Records of the Past Hypothesis</b> Foundations 2023, University of Bristol	2023
<b>Records, Ready States, and the Past Hypothesis</b> Invited talk, University of Cologne	2022
<b>The Origins of Observation</b> Foundations 2021, École Normale Supérieure	2021
<b>The Origins of Observation</b> EENPS Conference, Online event	2021
<b>Phenomenal Passage in the B-Theory</b> London Graduate Philosophy Conference, Online event	2020
<b>Exorcising Entropy from the Epistemic Arrow of Time</b> Oxford Phil. of Physics Grad Conference, University of Oxford	2020
<b>The Unbridged Gap between Entropy and Memory</b> CoPS-FaM-19, Gdansk University	2019
<b>Macrostates as Phenomenological</b> Seventh annual OZSW conference, University of Amsterdam	2019
<b>No Minds, No Special Science Kinds</b> LG2C, University of Geneva	2019
<b>Realist Abductive Inferences as Transcendental Arguments</b> OZSW Autumn School, Tilburg University	2019
<b>Memory and Landauer's Principle</b> 3 <sup>rd</sup> Annual Conference: Space and Time, University of Vilnius	2019
<b>Memory and Landauer's Principle</b> SOPhA 2019, University of Salzburg	2019
<b>Landauer's Principle and Time's Epistemic Arrow</b> 15 <sup>th</sup> Annual Estonian Philosophy Conference, TalTech, Tallin	2019
<b>The Unbridged Gap between Entropy and Memory</b> 19 <sup>th</sup> Annual Conference of the Israeli Society for the History and Philosophy of Science, Van Leer Jerusalem Institute	2019
<b>How the Universe's Initial Randomness Calibrates Records</b> KCL-UNC Workshop on Possibility & Probability, King's College London	2019
<b>The Unbridged Gap between Entropy and Memory</b> Formal Methods in Science & Philosophy III, Inter-University Centre, Dubrovnik	2019