

Antony Eagle

CURRICULUM VITÆ

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Contact Details

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Web antonyeagle.org
Mail Department of Philosophy, School of Humanities
University of Adelaide
Tarndanya/Kaurna Yarta
SA 5005, Australia

Academic Positions

- 2013-** University of Adelaide, Associate Professor of Philosophy (2021–), Senior Lecturer in Philosophy (2013–20).
- 2004-13** University of Oxford, University (CUF) Lecturer in Philosophy. Exeter College, Oxford, William Kneale Fellow and Tutor in Philosophy. Tenured ('Reappointed to retirement age'), 2009.

Notable Grants, Fellowships, Awards, and Visiting Appointments

- 2022** [Faculty of Arts, Business, Law and Economics Prize for Excellence in Supervision](#).
- 2020-22** Australian Research Council Discovery Project, *Everything in its Place: Location, Persistence, and Change*, Chief Investigator (Partner Investigators: [Cody Gilmore](#) and [Shieva Kleinschmidt](#)), \$224,672.
- 2016-17** Carl Friedrich von Siemens Research Fellowship of the Alexander von Humboldt Foundation for Experienced Researchers, October 2016–March 2017, €22,780. Visiting Fellow, Munich Center for Mathematical Philosophy, Ludwig-Maximilians-Universität München.
- 2010** Visiting scholar, Department of Philosophy, Monash University, November–December 2010.
- 2007** Arts and Humanities Research Council (UK) Research Leave Scheme: *Counterfactuals, Chance and Ability*, grant ID No: AH/E003184/1, £23,445.
- 2004** MA (by resolution), University of Oxford.
- 2003-04** Mrs Giles Whiting Foundation Honorary Fellowship in the Humanities.

Education


- 2004** PhD, Philosophy, Princeton University.
On Some Scientific Modalities, supervisor: Bas C van Fraassen.

- 2002 MA, Philosophy of Science, Princeton University.
 1999 BA (Hons), Philosophy, University of Melbourne.

Research and Teaching Interests

- Areas of Specialisation** Metaphysics, Philosophy of Probability, Philosophy of Physics, Philosophy of Language, General Philosophy of Science.
- Areas of Competence** Philosophical Logic, Epistemology, Early Modern Philosophy (particularly Descartes, Cavendish, and Hume), Philosophy of Religion, Philosophy of Mathematics, Philosophy of Economics.

Publications

- [Google scholar h-index: 11](#)
-  [0000-0002-0868-377X](#)
- PhilPeople publication list: antonyeagle.org/publications.html

Book

- in preparation** *Probability and Inductive Logic*, Cambridge Elements in Philosophy and Logic, Cambridge University Press, under contract.

Edited Book

- 2011 (ed.) *Philosophy of Probability: Contemporary Readings*, Routledge: London. (Includes more than 50,000 words of peer-reviewed editorial matter.)

Journal Articles (Peer-Reviewed)

- 2019 'Weak Location', *dialectica* **73** (1-2): 149–81. [doi:10.1111/1746-8361.12264](https://doi.org/10.1111/1746-8361.12264)
- 2019 'Chance, Determinism, and Unsettledness', *Philosophical Studies* **176** (3): 781–802. [doi:10.1007/s11098-018-1039-1](https://doi.org/10.1007/s11098-018-1039-1)
- 2016 'Persistence, Vagueness, and Location', *Journal of Philosophy* **113** (10): 507–32. [doi:10.5840/jphil20161131035](https://doi.org/10.5840/jphil20161131035)
- 2016 'Multiple Location Defended', *Philosophical Studies* **173** (8): 2215–31. [doi:10.1007/s11098-015-0605-z](https://doi.org/10.1007/s11098-015-0605-z)
- 2011 'Deterministic Chance', *Noûs* **45** (2): 269–99. [doi:10.1111/j.1468-0068.2010.00771.x](https://doi.org/10.1111/j.1468-0068.2010.00771.x)
- 2008 'Mathematics and Conceptual Analysis', *Synthese* **161** (1): 67–88. [doi:10.1007/s11229-006-9151-8](https://doi.org/10.1007/s11229-006-9151-8)
- 2007 'Telling Tales', *Proceedings of the Aristotelian Society* **107** (2): 125–47. [doi:10.1111/j.1467-9264.2007.00215.x](https://doi.org/10.1111/j.1467-9264.2007.00215.x)
- 2007 'Reply to Stone on Counterpart Theory and Four-Dimensionalism', *Analysis* **67** (2): 159–62. [doi:10.1111/j.1467-8284.2007.00667.x](https://doi.org/10.1111/j.1467-8284.2007.00667.x)
- 2005 'Randomness is Unpredictability', *British Journal for the Philosophy of Science* **56** (4): 749–90. [doi:10.1093/bjps/axi138](https://doi.org/10.1093/bjps/axi138)
- 2005 'A Note on Dolby and Gull on Radar Time and the Twin "Paradox"', *American Journal of Physics* **73** (10): 976–979. [doi:10.1119/1.1994855](https://doi.org/10.1119/1.1994855) [arXiv].
- 2004 'Twenty-One Arguments against Propensity Analyses of Probability', *Erkenntnis* **60** (3): 371–416. [doi:10.1023/B:ERKE.0000023408.61887.6a](https://doi.org/10.1023/B:ERKE.0000023408.61887.6a)

Book Chapters (Peer-Reviewed)

- 2024 'Causal Fictionalism', in Yafeng Shan, ed., *Alternative Approaches to Causation: Beyond Difference-making and Mechanism*, Oxford University Press.
- 2021 'Relativity and the A-theory', pp. 86–98 in Eleanor Knox and Alastair Wilson, eds., *The Routledge Companion to Philosophy of Physics*, Routledge.
[doi:10.4324/9781315623818-11](https://doi.org/10.4324/9781315623818-11)
- 2016 'Probability', pp. 417–39 in Paul Humphreys, ed., *The Oxford Handbook of Philosophy of Science*, Oxford University Press. [doi:10.1093/oxfordhb/9780199368815.013.24](https://doi.org/10.1093/oxfordhb/9780199368815.013.24)
- 2016 'Probability and Randomness', pp. 440–59 in Alan Hájek and Christopher Hitchcock, eds., *The Oxford Handbook of Probability and Philosophy*, Oxford University Press.
[doi:10.1093/oxfordhb/9780199607617.013.22](https://doi.org/10.1093/oxfordhb/9780199607617.013.22)
- 2014 'Is the Past a Matter of Chance?', pp. 126–58 in Alastair Wilson, ed., *Chance and Temporal Asymmetry*, Oxford University Press.
[doi:10.1093/acprof:oso/9780199673421.003.0007](https://doi.org/10.1093/acprof:oso/9780199673421.003.0007)
- 2010 'Chance versus Randomness', in Edward N Zalta (ed.) *Stanford Encyclopedia of Philosophy* (major revision 2012). plato.stanford.edu/entries/chance-randomness/.
- 2010 'Perdurance and Location', pp. 53–94 in Dean W. Zimmerman, ed., *Oxford Studies in Metaphysics*, volume 5, Oxford University Press.
- 2010 'Duration in Relativistic Spacetime', pp. 113–7 in Dean W. Zimmerman, ed., *Oxford Studies in Metaphysics*, volume 5, Oxford University Press.
- 2009 'Causal Structuralism, Dispositional Actualism, and Counterfactual Conditionals', pp. 65–99 in Toby Handfield, ed., *Dispositions & Causes*, Oxford University Press.
- 2007 'Pragmatic Causation', pp. 156–90 in Huw Price and Richard Corry, eds., *Causation, Physics and the Constitution of Reality: Russell's Republic Revisited*, Oxford University Press.

Essay Reviews

- 2011 'Yuri Balashov, *Persistence and Spacetime*', *Notre Dame Philosophical Reviews*, 2011.09.24. ndpr.nd.edu/news/persistence-and-spacetime-2/
- 2004 'A Causal Theory of Chance?', *Studies in History and Philosophy of Science* 35 (4): 883–90. [doi:10.1016/j.shpsa.2004.08.003](https://doi.org/10.1016/j.shpsa.2004.08.003)

Minor Reviews

- 2016 'A J Cotnoir and Donald L M Baxter, eds., *Composition as Identity*', *Australasian Journal of Philosophy* 94: 190–3. [doi:10.1080/00048402.2015.1053954](https://doi.org/10.1080/00048402.2015.1053954)
- 2013 'Helen Steward, *A Metaphysics for Freedom*', *Australasian Journal of Philosophy* 91: 833. [doi:10.1080/00048402.2013.806565](https://doi.org/10.1080/00048402.2013.806565)
- 2006 'D H Mellor, *Probability: A Philosophical Introduction*', *Mind* 115: 773–7.
[doi:10.1093/mind/fzl773](https://doi.org/10.1093/mind/fzl773)
- 2006 'Tim Maudlin, *Truth and Paradox*', *Philosophical Quarterly* 56: 455–7.
[doi:10.1111/j.1467-9213.2006.00453.x](https://doi.org/10.1111/j.1467-9213.2006.00453.x)
- 2005 'John Hawthorne, *Knowledge and Lotteries*', *Australasian Journal of Philosophy* 83: 451–2. [doi:10.1080/00048400500192022](https://doi.org/10.1080/00048400500192022)

Other

- ongoing *forallx Adelaide*, 'with' P D Magnus and Tim Button. Free, open source textbook for introductory logic. Creative Commons CC BY 4.0 license.

- github.com/antonyeagle/forallx-adl.
not ongoing *Elements of Deductive Logic*, free, open source textbook for introductory-intermediate logic course. Creative Commons CC BY-SA 4.0 license. github.com/antonyeagle/edl.
2009 'Philosophy and Probability', *Exeter College Association Register*: 55–58. staging.exeter.ox.ac.uk/wp-content/uploads/2017/07/register-09.pdf.

Recent Presentations

(¶=keynote, †=contributed, others invited)

- September 2023** 'Humean Laws in Context', Dianoia Institute of Philosophy, ACU.
August 2023 'Humean Laws and the Evaluation of Counterfactuals'†, [European Congress of Analytic Philosophy ECAP 11](#), Vienna.
July 2023 'Advanced Temporalising'†, [IAPT 8](#), University of Sydney.
 'Vague Objects and Vague Parts'†, AAP, Dianoia Institute of Philosophy, ACU.
December 2022 'Humean Laws: Stability, Undermining, and Context'†, NZAP 2022, Massey University.
 'Australasian Journal of Philosophy: Lessons from the past and prospects for the future', [Australasian Philosophy: Reflecting on the Past 100 years](#).
August 2022 'Humean Laws: Stability, Undermining, and Context', [Time and Causation](#), Centre for Time, University of Sydney.
November 2021 'Randomness and Confirmation'†, [PSA 2020/2021](#)
Prior to this, talks at: AAP† (multiple), Aberdeen, *About Aboutness* (Melbourne), ANU (multiple), Australian Metaphysics Conference† (multiple), Aristotelian Society, Arizona Ontology Conference, Auckland, Barcelona, Bristol, British Society for the Philosophy of Science, BSPS conference† (Sussex), Cambridge (Serious Metaphysics Group), Canterbury (NZ), Carolina Metaphysics Workshop, *Causal Republicanism*† (Centre for Time, Sydney), CRNAP Modality workshop (Princeton), *Determinism* (ANU), FAU-Erlangen, *Fictionalism* (Manchester), *From Here to Eternity: Temporal Experience and Transformation* (Centre for Time, Sydney), Université de Genève, *Hume's Metaphysics and Humean Metaphysics* (University of Tampere), IAPT 5 (Seoul), IAPT 6 (Boulder, CO), La Trobe, Leeds, Leeds HPS, LEM forum (Institute of Philosophy, London), *Levels of Causation* workshop (IHPST, Paris), London Logic & Metaphysics forum, LSE (Sigma Club), McGill, Munich Centre for Mathematical Philosophy (LMU-München), Melbourne, *Metaphysics of Science*¶ (Nottingham), *Metaphysics of Science* (Melbourne), Monash (twice), *Nature of Indeterminacy* workshop (Leeds), Notre Dame, Nottingham (thrice), NYU, NZAP† (multiple), Otago, Oxford, Oxford (Philosophy of Physics, twice), Paris Diderot (PhilMath Seminar), *PERSP Space & Time Workshop on the Open Future* (Barcelona), *Philosophy and Probability International Summer School*† (Konstanz), *Philosophy of Probability Graduate Conference III*¶ (LSE), Reading, *Structural Realism Meets Structural Representation* (Sydney), Sydney Winter School on Physics and Philosophy of Time 2017, *Time, Agency and Causation* (Centre for Time, Sydney), [Time and Emergence](#) (UWA), *Time Symmetry* (Centre for Time, Sydney), *Time Travel and Probability* (Centre for Time, Sydney), UIC, UMass Amherst, Universidad Complutense de Madrid, Université de Neuchâtel, VUW, Williams College.

Supervision

Primary supervisor except where noted.

DPHil/PhD

- 2012 Katherine Dormandy, *Rationality: An Expansive Bayesian Theory*, Oxford, DPhil, co-supervisor.
2010 Barbara Vetter, *Potentiality and Possibility*, Oxford, DPhil, co-supervisor.
2009 Luke Fenton-Glynn, *A Probabilistic Analysis of Causation*, Oxford, DPhil.

MPhil/BPhil

- In progress Aaron Baseley, *TBC*, Adelaide, MPhil.
Anthony Bishop, *Underdetermination and Theoretical Values*, Adelaide, MPhil.
Ned Scott, *Choice and Free Will*, Adelaide, MPhil.
- 2022 Jessica Pohlmann, *Renewing a Modal Account of Existential Dependence: Upcycling Mackie's INUS Condition for Causation*, Adelaide, MPhil.
James Vlachoulis, *A Defence of the B-Theory of Time with Respect to the Problem of Change*, Adelaide, MPhil.
- 2021 Danny Wardle, *Opening a Can of Spacetime Worms: The Metaphysics of Persistence*, Adelaide, MPhil.
Riley Harris, *Normative Uncertainty and Information Value*, Adelaide, MPhil.
- 2020 Atheer Al-Khalifa, *Donnellan's Referential/Attributive Distinction*, Adelaide, MPhil.
Brigitte Everett, *Temporal Passage: Dynamic Experiences and the B-theory*, Adelaide, MPhil.
Michael Lazarou, *Vindicating Vague Objects*, Adelaide, MPhil.
Rebecca Randell, *Beyond Dualism: The Challenge for Feminist Theory*, Adelaide, MPhil, co-supervisor.
- 2016 Mark Coleman, *Realist and Anti-Realist Approaches in Philosophy of Science: Perspective and Representational Pluralism in Scientific Discovery*, Adelaide, MPhil, co-supervisor.
- 2012 Seungil Lee, *Restricted Material Composition*, Oxford, BPhil.
2010 Harjit Bhogal, *Laws and Modelling in Economics*, Oxford, BPhil.
2006 Luke Fenton-Glynn, *Causation and Causal Explanation*, Oxford, BPhil.
John Poland, *Dispositions and Laws of Nature*, Oxford, BPhil.

Honours/Undergraduate Theses

- 2022 Aaron Baseley, *Inferentialism and Harmony*, Adelaide, BA (Hons).
Tom Filsell, *Essay on Temporal Ontology and Becoming*, Adelaide, BA (Hons).
- 2020 Samuel Parsons, *The Ontology of Social Entities: A Set-Theoretic and Mereological Approach*, Adelaide, BA (Hons).
Hamish Tynan, *On Truth and Consequence*, Adelaide, BA (Hons).
- 2019 Jeffrey Nicholls, *The Universe Conceived as Divine Mind*, Adelaide, BA (Hons).
- 2018 James Vlachoulis, *An Investigation into the Consequences that Arguments in the Philosophy of Memory have for Debates within the Metaphysics of Time*, Adelaide, BA (Hons).
- 2016 Trevor Smith, *Light Signals and Preferred Foliations: Presentism and the Relativistic Objections*, Adelaide, BA (Hons).
- 2015 Julia Mak, *Fine's Standard Realism as an A-Theory*, Adelaide, BA (Hons).
- 2014 Astrid Lane, *Negative Causal Claims*, Adelaide, BA (Hons).
- 2006 Charlotte Lawrence, *Structural Realism – a middle way?*, Oxford, MPhysPhil.
Matthew Hodgetts, *Mereological Nihilism*, Oxford, BA.

Teaching

University of Adelaide

- Undergraduate lectures:
 - *Epistemology* (2017).
 - *Foundations of Modern Philosophy* (2019; 2017; 2015 [with Jordi Fernández]; 2013 [with Greg O’Hair]).
 - *Choices, Models and Morals: Foundations of Public Policy* (2023, 2020–21).
 - *God, Faith and Infinity* (2018–23).
 - *Intensive Introduction to Logic* (2020–2024).
 - *Introduction to Logic* (2018; 2017 [with Jon Opie]).
 - *Logic II* (2014).
 - *Logic, Truth, and Reason: the Ways of Paradox* (2019; 2015; 2013).
 - *Metaphysics: Identity, Time, and Freedom* (2023; 2022; 2015; 2013).
 - *Philosophy of Language* (2024; 2018; 2016; 2014).
- Research (MPhil/honours) seminars:
 - *Probability and Inductive Logic* (2021).
 - *On the Plurality of Worlds* (2020).
 - *Formal Methods in Philosophy and Related Disciplines* (2017).
 - *Unsettledness: Time, Possibility, and Indeterminacy* (2015).
 - *The Nature of Space* (2014).
 - *Philosophy of Probability* (2013).

University of Oxford

- Undergraduate lectures: (a) *Elements of Deductive Logic* (H 2009, H 2010); (b) *Philosophy of Probability* (M 2008); (c) *General Philosophy* (H 2007 [with Ben Morison and Oliver Pooley]); (d) *Probability and Induction* (H 2005).
- Graduate seminars: (a) *Philosophy of Science* (BPhil class, H 2012, H 2011, H 2010 [with Simon Saunders]); (b) *Metaphysics and Theory of Knowledge* (BPhil class, M 2007 [with Ofra Magidor]; M 2006; H 2006); (c) *Philosophy of Probability* (M 2012, T 2009); (d) *Fictionalism* (H 2008); (e) *Causation and Explanation* (M 2005); (f) *Philosophy of Probability* (Reading group, M 2009 [with Anna Mahtani]); (g) Faculty member, *MLE Seminar* (T 2009).
- BPhil supervisions: *Metaphysics, Theory of Knowledge, Philosophy of Science*.
- Lectures in *Philosophy of Science* component of Masters in Public Policy, Oxford Blavatnik School of Government (H 2013).

Exeter College

- Undergraduate tutorial courses (all multiple terms): (a) *History of Philosophy from Descartes to Kant*; (b) *Knowledge and Reality*; (c) *Philosophy of Science*; (d) *Philosophy of Logic and Language*; (e) *Formal Logic*; (f) *Intermediate Philosophy of Physics*; (g) *Philosophy of Mathematics*; (h) *Introduction to Logic/Elements of Deductive Logic*; (i) *General Philosophy*.
- Undergraduate thesis/extended essay supervision: 5 past students.

Princeton University

Tutorials in *Philosophy of Physics: Quantum Mechanics* (S 2001) and *Introduction to Metaphysics and Epistemology* (F 2000).

University of Melbourne

Tutorials for *Introduction to Formal Logic* and *Logic and Rationality* (Semester 1, 1999).

Professional Service

Editorial	Editor-in-chief, <i>Australasian Journal of Philosophy</i> , 2022–. [AAP site] Member of Editorial Board , <i>Australasian Journal of Philosophy</i> , 2010–22. Member of Editorial Panel , <i>Thought</i> , 2012–. Member of Editorial Committee, <i>Oxford Philosophical Monographs</i> , 2011–3. Editor, ‘Chance and Determinism’ category, <i>PhilPapers</i> , 2009–. philpapers.org/browse/chance-and-determinism/
Refereeing	<ul style="list-style-type: none">• Journals: <i>Analysis</i>; <i>Australasian Journal of Philosophy</i>; <i>Biology and Philosophy</i>; <i>British Journal for the Philosophy of Science</i>; <i>dialectica</i>; <i>Ergo</i>; <i>Erkenntnis</i>; <i>European Journal for Philosophy of Science</i>; <i>International Studies in Philosophy of Science</i>; <i>Journal of the American Philosophical Association</i>; <i>Journal for General Philosophy of Science</i>; <i>Journal of Philosophy</i>; <i>Mind</i>; <i>Monist</i>; <i>Noûs</i>; <i>Philosophical Papers</i>; <i>Pacific Philosophical Quarterly</i>; <i>Philosophical Quarterly</i>; <i>Philosophia Mathematica</i>; <i>Philosophical Review</i>; <i>Philosophical Studies</i>; <i>Philosophy Compass</i>; <i>Philosophy and Phenomenological Research</i>; <i>Philosophy of Science</i>; <i>Ratio</i>; <i>Studies in History and Philosophy of Modern Physics</i>; <i>Synthese</i>; <i>Theoria</i>; <i>Thought</i> Publons profile: publons.com/a/1236007/.• Books: Oxford University Press, Harvard University Press, Cambridge University Press, Acumen, Palgrave (Macmillan), Bloomsbury, Routledge.• Research Grants: ARC (Australia); ISF (Israel); NCN (Poland); NSF (USA); NWO (Netherlands), SNSF (Switzerland).
Thesis Examining	University of Auckland (2014); University of Oxford (2010).
Tenure/Promotion	Two as external reviewer.
Conferences Organised	<i>Space, Time, and Location</i> conference, Adelaide, July 2023. <i>Time and Other Matters</i> workshop, University of Adelaide, July 2019. Member, organising committee, AAP 2017 (Adelaide). <i>Adelaide Philosophy Work in Progress Colloquium</i> , University of Adelaide, February 2016. <i>Philosophy of Probability Mini Conference</i> , Faculty of Philosophy, Oxford, September 2009.
Public Philosophy	Philosothon judging: SA 2019 (head judge), 2017; Australian 2018.
Memberships	<i>Australasian Association for Philosophy (AAP)</i> . <i>Aristotelian Society</i> . <i>Australasian Association for the History, Philosophy, and Social Studies of Science</i> . <i>Society for the Metaphysics of Science</i> .
AAP	Treasurer, 2014–20. Board/Council member, 2014–21. Finance and Risk Committee, 2015–21; Chair 2015–20. Executive, 2015–20.

University Service

University of Adelaide	Associate Head (Teaching and Learning), School of Humanities, 2023–. Program Director, Bachelor of Philosophy, Politics and Economics, 2018–. Member, Fay Gale Centre for Research on Gender, 2021–. Member of Faculty of Arts GEDI committee, 2021. Head of Department, Philosophy, 2018–20. ECR Network convenor, Faculty of Arts, S2 2018.
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Postgraduate Coordinator (Asian Studies, Art History, Education, and Philosophy), 2017.

Philosophy Honours Coordinator, 2015.

University of Oxford

Director of Graduate Admissions, 2010–12.

Member, Working Group on Strategic Planning, 2011–2.

Member, Graduate Studies Committee, 2009–12.

Member, Mathematics and Philosophy Joint Standing Committee, 2009.

Member, First Year Review Group (review and revision of first year provision in all joint schools involving philosophy), 2008–10.

Member, Undergraduate Joint Consultative Committee, 2005–7.

Joint President of the Philosophical Society (speaker series), 2005–7.

Joint Convener, Philosophy of Science Research Seminar, M 2005.

Search committees, Pembroke College and Somerville College, 2005–06.

Graduate examining: BPhil options: *Metaphysics and Epistemology* (2005–07; 2008–11), BPhil theses (2005, 1 thesis; 2007, 2 theses; 2008, 2 theses; 2009, 2 theses; 2010, 1 thesis; 2011, 2 theses), MSt Theology theses (2011, 1 thesis).

Undergraduate examining: Examiner, PPE, 2011–14; Physics and Philosophy Mods 2009–10 (Chair, 2009); Mathematics and Philosophy Mods 2009–10; Psychology, Philosophy and Physiology, and Philosophy and Theology Prelims, 2005–07.

Exeter College, Oxford

Member of Rector and Tutors Committee, 2010–13.

Tutor for Graduates, 2010–11.

Member of IT committee and staff committee, 2008–10.

Philosophy (and joint schools) admissions interviewing, 2004–12 (Group organising secretary in PPE, 2009–10).

Member of governing body, 2004–13.