

ANTONY EAGLE

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Details

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Citizenship Australian, British

Academic Positions

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

Visiting Positions

2016–17 Munich Center for Mathematical Philosophy, Ludwig-Maximilians-Universität München, September 2016–February 2017.
2010 Department of Philosophy, Monash University, November–December 2010.

Education

2004 PhD, Philosophy, Princeton University.
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, Locke and Hume), Philosophy of Mathematics.

Publications

Google scholar h-index: 9.

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)

- 2016 'Persistence, Vagueness, and Location', *Journal of Philosophy* **113**: 507–32.
- 2016 'Multiple Location Defended', *Philosophical Studies* **173** (8): 2215–31. doi:10.1007/s11098-015-0605-z
- 2011 'Deterministic Chance', *Noûs* **45** (2): 269–99. doi: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
- 2007 'Telling Tales', *Proceedings of the Aristotelian Society* **107** (2): 125–47. doi: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
- 2005 'Randomness is Unpredictability', *British Journal for the Philosophy of Science* **56** (4): 749–90. doi: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
- 2004 'Twenty-One Arguments against Propensity Analyses of Probability', *Erkenntnis* **60** (3): 371–416. doi:10.1023/B:ERKE.0000023408.61887.6

Book Chapters (Peer-Reviewed)

- 2016 'Probability', pp. 417–39 in Paul Humphreys (ed.), *The Oxford Handbook of Philosophy of Science*, Oxford: Oxford University Press. doi: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: Oxford University Press. doi:10.1093/oxfordhb/9780199368815.013.24
- 2014 'Is the Past a Matter of Chance?', pp. 126–58 in Alastair Wilson (ed.), *Chance and Temporal Asymmetry*, Oxford: Oxford University Press. doi:10.1093/acprof:oso/9780199673421.003.0007
- 2010 'Chance versus Randomness', in Edward N Zalta (ed.) *Stanford Encyclopedia of Philosophy* (major revision 2012), <http://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: Oxford University Press.
- 2010 'Duration in Relativistic Spacetime', pp. 113–7 in Dean W. Zimmerman (ed.), *Oxford Studies in Metaphysics*, volume **5**, Oxford: 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: Oxford University Press.

Essay Reviews

- 2011 'Yuri Balashov, *Persistence and Spacetime*', *Notre Dame Philosophical Reviews*, 2011.09.24. <http://ndpr.nd.edu/news/26150-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

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
- 2013 'Helen Steward, *A Metaphysics for Freedom*', *Australasian Journal of Philosophy* **91**: 833. doi:10.1080/00048402.2013.806565
- 2006 'D H Mellor, *Probability: A Philosophical Introduction*', *Mind* **115**: 773–7. doi:10.1093/mind/fzl773
- 2006 'Tim Maudlin, *Truth and Paradox*', *Philosophical Quarterly* **56**: 455–7. doi: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

Other

- ongoing *Elements of Deductive Logic*, free, open source textbook for introductory-intermediate logic course. Creative Commons CC BY-SA 4.0 license. <https://github.com/antonyeagle/edl>
- 2009 'Philosophy and Probability', *Exeter College Association Register*: 55–58.

Presentations (forthcoming and previous two years)

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

- July 2017 'Quantum Location'†, AAP Adelaide.
presenter, Sydney Winter School on Physics and Philosophy of Time.
- February 2017 'Regionalism and Persistence', FAU-Erlangen.
- January 2017 'Regionalism and Physical Qualities', LEM forum, CeLL, Institute of Philosophy, London.
'Quantum Location', Philosophy of Physics seminar, University of Oxford.
'Tense, Time, and Passage', University of Reading.
'Domesticating Metaphysical Indeterminacy', Universidad Complutense de Madrid.
- November 2016 'Suspendurantism', *eidōs*, Université de Neuchâtel.
'Temporalism and Relativity', MCMP, LMU-München.
- July 2016 'Yablo on Confirmation', *About Aboutness* workshop, University of Melbourne.
'Endurance and Spacetime'†, AAP Monash.
- April 2016 'Temporalism and Relativity', University of Melbourne.
- December 2015 'Motion and Mereology in Margaret Cavendish's *Philosophical Letters*'†, NZAP Massey.
- July 2015 'Settledness, Determinism, and Chance', *Determinism* workshop, ANU.
- June 2015 'Tense, Relativity, and Experience' *From Here to Eternity: Temporal Experience and Transformation* conference, Centre for Time, University of Sydney.

Prior to this, talks at: AAP† (multiple), Aberdeen, ANU, 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), *Fictionalism* (Manchester), Université de Genève, *Hume's Metaphysics and Humean Metaphysics* (University of Tampere) La Trobe, Leeds, Leeds HPS, *Levels of Causation* workshop (IHPST, Paris), London Logic & Metaphysics forum, LSE (Sigma Club), McGill, Melbourne, *Metaphysics of Science*¶ (Nottingham), *Metaphysics of Science* (Melbourne), Monash (twice), *Nature of Indeterminacy* workshop (Leeds),

Notre Dame, Nottingham (thrice), NYU, NZAP† (multiple), 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), *Time, Agency and Causation* (Centre for Time, Sydney), *Time Symmetry* (Centre for Time, Sydney), *Time Travel and Probability* (Centre for Time, Sydney), UIC, UMass Amherst, VUW, Williams College.

Teaching

- University of Adelaide
- Undergraduate lectures:
 - *Introduction to Logic* (S2, 2017 [with Jon Opie]).
 - *Epistemology* (S2, 2017).
 - *Foundations of Modern Philosophy* (S2, 2017; S2, 2015 [with Jordi Fernández]; S1, 2013 [with Greg O’Hair]).
 - *Logic, Truth, and Reason* (S2, 2015; S2, 2013).
 - *Metaphysics: Identity, Time, and Freedom* (S1, 2015; S1, 2013).
 - *Philosophy of Language* (S1, 2016; S2, 2014).
 - *Logic II* (S1, 2014).
 - Research (honours) seminars:
 - *Formal Methods in Philosophy and Related Disciplines* (S1, 2017).
 - *Unsettledness: Time, Possibility, and Indeterminacy* (S1, 2015).
 - *The Nature of Space* (S1, 2014).
 - *Philosophy of Probability* (S2, 2013).
 - Thesis supervision (primary supervisor except where noted):
 - PhD:
 - * Khristos Nizamis, TBA (in progress).
 - MPhil:
 - * Michael Lazarou, *An Object Level Account of Metaphysical Indeterminacy* (in progress);
 - * Mark Coleman, *Realist and Anti-Realist Approaches in Philosophy of Science: Perspective and Representational Pluralism in Scientific Discovery* (2016; secondary supervisor).
 - Honours:
 - * Trevor Smith, *Light Signals and Preferred Foliations: Presentism and the Relativistic Objections* (2016);
 - * Julia Mak, *Fine’s Standard Realism as an A-Theory* (2015);
 - * Astrid Lane, *Negative Causal Claims* (2014).
- 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*.
- Graduate thesis supervision (primary supervisor except where noted):
 - Katherine Munn, DPhil, *Rationality: An Expansive Bayesian Theory* (2012, secondary supervisor)
 - Barbara Vetter, DPhil, *Potentiality and Possibility* (2010, secondary supervisor)
 - Luke Fenton-Glynn, DPhil, *A Probabilistic Analysis of Causation* (2009)
 - Seungil Lee, BPhil, *An Answer to the Special Composition Question* (2012)
 - Harjit Bhogal, BPhil, *Laws and Modelling in Economics* (2010)
 - Luke Fenton-Glynn, BPhil, *Causation and Causal Explanation* (2006)
 - John Poland, BPhil, *Dispositions and Laws of Nature* (2006)
- 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).

Honors, Grants and Awards

- 2016–17 Carl Friedrich von Siemens Research Fellowship of the Alexander von Humboldt Foundation for Experienced Researchers, October 2016–March 2017, €22,780.
- 2010–13 Member of research network, *Metaphysical Indeterminacy*, AHRC-funded project at University of Leeds (PIs: Elizabeth Barnes, Ross Cameron, and Robbie Williams)

- 2009 British Academy Overseas Conference Grant, £900.
- 2007 Arts and Humanities Research Council (UK) Research Leave Scheme: *Counterfactuals, Chance and Ability*, grant ID No: AH/E003184/1, £23,445.
- 2004 M.A. (by resolution), University of Oxford.
- 2003–04 Mrs. Giles Whiting Foundation Honorary Fellowship in the Humanities.

(Earlier grants and awards omitted.)

Professional Service

Australasian Association of Philosophy

- Treasurer, July 2014–.
- Board member, July 2015–.
- Chair of Finance Committee, July 2015–.
- Member of Executive, July 2015–.
- Member of Council, July 2014–July 2015.
- Member, 1999–.

Memberships Aristotelian Society.

Society for the Metaphysics of Science.

Editorial Member of Editorial Board, *Australasian Journal of Philosophy*, 2010–.

Member of Editorial Panel, *Thought*, 2012–.

Member of Editorial Committee, *Oxford Philosophical Monographs*, 2011–3.

Editor, 'Chance and Determinism' category, *PhilPapers*, 2009–,
<http://philpapers.org/browse/chance-and-determinism/>

- Refereeing**
- Journals: *Analysis*, *Australasian Journal of Philosophy*, *Biology and Philosophy*, *British Journal for the Philosophy of Science*, *dialectica*, *Ergo*, *Erkenntnis*, *International Studies in Philosophy of Science*, *Journal of the American Philosophical Association*, *Journal for General Philosophy of Science*, *Mind*, *Monist*, *Noûs*, *Pacific Philosophical Quarterly*, *Philosophical Quarterly*, *Philosophia Mathematica*, *Philosophical Review*, *Philosophical Studies*, *Philosophy Compass*, *Philosophy and Phenomenological Research*, *Philosophy of Science*, *Ratio*, *Studies in History and Philosophy of Modern Physics*, *Synthese*, *Theoria*, and *Thought*.
 - Books: Oxford University Press, Harvard University Press, Cambridge University Press, Acumen, Palgrave (Macmillan), Bloomsbury, Routledge.
 - Research Grants: Israel Science Foundation, National Science Foundation (USA), Netherlands Organisation for Scientific Research (NWO).

Thesis Examining Talia Sellars, *Time-Travel, Causation, and the Direction of Time* (PhD, Auckland, 2014);
Natalja Deng, *Time, Experience, and the A- versus B-debate* (DPhil, Oxford, 2010).

External reviews One promotion case.

Conference Organisation

Organised *Adelaide Philosophy Work in Progress Colloquium*, University of Adelaide, February 2016.

Organised *Philosophy of Probability Mini Conference*, Faculty of Philosophy, Oxford, September 2009.

University Service

University of Adelaide Postgraduate Coordinator (Asian Studies, Art History and Philosophy), Mar–Aug 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.

Examining:

- *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.