SAMUEL T. BARON

Curriculum Vitae

Contact

Philosophy School of Humanities The University of Western Australia 35 Stirling Highway Crawley WA 6009 Perth, Australia $P+61 \cdot 8 \cdot 6488 \cdot 0633$ samuel.baron@uwa.edu.au

https://sites.google.com/site/sambaronphilosophy/

AREAS OF SPECIALISATION

Metaphysics, Metaphilosophy, Philosophy of Mathematics.

Areas of Competence

Early Modern Philosophy, Philosophy of Mind, Logic, Philosophy of Science.

GOOGLE SCHOLAR SCORE

Citations: 292
H-Index: 11
i-10-Index: 13

EMPLOYMENT

- [1] University of Western Australia (2018–2021) Senior Research Fellow in Philosophy (ARC DECRA).
- [2] University of Western Australia (2017–) Senior Lecturer in Philosophy (tenured).
- [3] University of Western Australia (2014–2017) Lecturer in Philosophy (tenure track).
- [4] University of Sydney (2013–2015) Postdoctoral Fellowship.
- [5] University of Sydney (2012) Research Associate.

EDUCATION

- [1] University of Sydney (2008–2012): PhD, Philosophy.
- [2] University of Western Australia (2003–2007): BA Hons., Philosophy.

- [1] (2018) TEDx Presenter, TEDx Fremantle "The End of Time" 16/09/18.
- [2] (2017) Guest on RTR FM in Perth for the Philosophy Salon at the Perth City Library: Online
- [3] (2017) Guest on RTR FM in Perth leading up to a public lecture on Mathematics and Aesthetics:
 Online
- [4] (2016) ABC Radio National Three Part Radio Show on Death
 - (a) Part 1: Online
 - (b) Part 2: Online
 - (c) Part 3: Online
- [5] (2011) "Explainer: the Fifth Dimension" in The Conversation, Online. Reprinted in *The Explainer: From Déjà Vu to Why the Sky is Blue, and Other Conundrums*, Jaspan, A. (ed.), 305–307 (Collingwood: CSIRO Publishing), 2013.

Publications

RESEARCH MONOGRAPHS

[1] Baron, S., Tallant, J. & Miller, K. (Under Contract, due 2020) Out of Time: A Philosophical Investigation of Timelessness (Oxford: Oxford University Press).

Text Books

[1] Baron, S. & Miller, K. (2018) An Introduction to the Philosophy of Time (Cambridge: Polity Press).

ARTICLES

- [1] (In Press, Accepted 14/01/19) "Counterfactual Scheming" Mind.
- [2] (In Press, Accepted 24/12/18) "Metaphysical Explanation: the Kitcher Picture" (with James Norton) Erkenntnis.
- [3] (In Press, Accepted 08/11/18) "What's So Spatial About Time Anyway?" (with Peter Evans) British Journal for the Philosophy of Science.
- [4] (In Press, Accepted 23/10/18) "A Formal Apology for Metaphysics" Ergo.
- [5] (In Press, Accepted 26/09/18) "It's One Thing to Rule Them All, and Another Thing to Bind Them" (with Jonathan Tallant) Synthese.
- [6] (In Press, Accepted 20/09/18) "Deflating Deflationary Truthmaking" (with Jamin Asay) Philosophical Quarterly.
- [7] (In Press, Accepted 28/05/18) "How to Endure Presentism" Inquiry.
- [8] (In Press, Accepted 01/07/17) "Infinite Lies and Explanatory Ties" Synthese.
- [9] (In Press, Accepted 03/04/17) "Mathematical Explanation by Law" British Journal for the Philosophy of Science.
- [10] (In Press, Accepted (03/09/17) "The End of Mystery" (with Mark Colyvan) American Philosophical Quarterly.

- [11] (2018) "Do Not Revise Ockham's Razor Without Necessity" (with Jonathan Tallant) *Philosophy and Phenomenological Research*, 96(3), 596–619.
- [12] (2018) "Time, Philosophy and Physics: It's All Relative" Philosophy Compass 13(1): e12466.
- [13] (2017) "Back to the Unchanging Past" Pacific Philosophical Quarterly, 98(1), 129–147.
- [14] (2017) "Feel the Flow" Synthese, 194: 609–630.
- [15] (2017) "How Mathematics Can Make a Difference" (with Mark Colyvan and David Ripley). *Philoso-pher's Imprint*, 17(3): 1–29.
- [16] (2016) "Explaining Mathematical Explanation" Philosophical Quarterly, 264(1): 458–480.
- [17] (2016) "Monism: the Islands of Plurality" (with Jonathan Tallant). *Philosophy and Phenomenological Research*, 93(3): 583–606.
- [18] (2016) "Metaphysics as Fairness" Synthese, 193(7): 2237–2259.
- [19] (2016) "Time Enough for Explanation" (with Mark Colyvan). Journal of Philosophy, 113(2): 61–88.
- [20] (2015) "Mathematical Explanation and Epistemology: Please Mind the Gap" Ratio, 29(2): 149–167.
 Ratio.
- [21] (2015) "Tensed Truthmaker Theory" Erkenntnis, 80(5): 923–944.
- [22] (2015) "Temporal Experience, Temporal Passage and the Cognitive Sciences" (with John Cusbert, Matt Farr and Kristie Miller) Philosophy Compass, 10(8): 560–571.
- [23] (2015) "Female under-representation among philosophy majors: A map of the hypotheses and a survey of the evidence" (with Tom Dougherty (principal author) and Kristie Miller). Feminist Philosophy Quarterly, 1(1).
- [24] (2015) "Why is there female under-representation among philosophy majors? Evidence of preuniversity effects" (with Tom Dougherty and Kristie Miller). Ergo, 2(14).
- [25] (2015) "Why Do Female Students Leave Philosophy? The Story From Sydney" (with Tom Dougherty (principal author) and Kristie Miller) *Hypatia*, 30(2): 467–474.
- [26] (2015) "A Bump on the Road to Presentism" American Philosophical Quarterly, 52(4): 345–356.
- [27] (2015) "Causation sans Time" (with Kristie Miller) American Philosophical Quarterly, 52(1), 27–40.
- [28] (2015) "What is Temporal Error Theory?" (with Kristie Miller) *Philosophical Studies*. 172(2): 2427–2444.
- [29] (2014) "The Explanatory Dispensability of Idealizations" Synthese. Online First. DOI: 10.1007/s11229-014-0517-z.
- [30] (2014) "The Priority of the Now" Pacific Philosophical Quarterly. Online First. DOI: 10.1111/-papq.12030.
- [31] (2014) "Causation in a Timeless World" (with Kristie Miller) Synthese 191(12): 2867–2886.
- [32] (2014) "Optimisation and Mathematical Explanation: Doing the Lévy Walk" Synthese, 191(3): 459–479.
- [33] (2014) "The Hard Road to Presentism" (with Jamin Asay) Pacific Philosophical Quarterly, 95(3): 261–420.
- [34] (2014) "Can Indispensability-Driven Platonists Be (Serious) Presentists?" Theoria, 80(2): 153–173.
- [35] (2014) "Animal Interrupted or Why Taking Pascal's Wager Might be the Last Thing You Ever Do" (with Christina van Dyke) Southern Journal of Philosophy: Spindel Supplement, 52: 109–133.

- [36] (2014) "Groundless Truth" (with James Norton and Kristie Miller) Inquiry (special issue on grounding), 57(2): 175–195.
- [37] (2013) "Tensed Supervenience: a No-Go for Presentism" Southern Journal of Philosophy, 51(3): 383–401.
- [38] (2013) \spadesuit "A Truthmaker Indispensability Argument" Synthese. 190(12): 2413–2427.
- [39] (2013) "Talking About the Past" Erkenntnis, 78(3): 547–560.
- [40] (2013) "Unstable Truthmaking" (with Jamin Asay) Thought, 1(3): 230–238.
- [41] (2013) "Presentism, Truth and Supervenience" in Ratio: 26(1), 3–18.
- [42] (2013) "What is a Negative Property?" (with Richard Coltheart, Raamy Majeed and Kristie Miller) Philosophy 88(1): 55–79.
- [43] (2012) "Presentism and Causation Revisited" Philosophical Papers 41(1): 1–21.
- [44] (2010) "From Timeless Physical Theory to Timelessness" (with Peter Evans and Kristie Miller) in *Humana Mente* 13: 32–60. Translated into French and reprinted as "De la Théorie Physique Intemporelle àl'Intemporalité *Tenps* (3), 2014.

CHAPTERS

- [45] (2015) "Et Tu, Brute?" in *The Palgrave Handbook of Philosophical Methods*, Daly, C. (ed.) (Palgrave-Macmillan)
- [46] (2015) "Our Concept of Time" (with Kristie Miller) in Philosophy and Psychology of Time, Mölder, B., Arstila, V., & Øhrstrøm, P. (eds.) (Springer)
- [47] (2013) "Characterising Eternalism" (with Kristie Miller) in New Papers on the Present, Torrengo, G., Miller, K. & Ciuini, R. (eds.), Philosophia Verlag, pp. 31–62.

BOOK NOTES/REVIEWS

- [48] (2014) An Introduction to the Philosophy of Mathematics by Mark Colyvan. *Philosophy in Review*, 34 (1-2):72–74.
- [49] (2013) Mathematics and Scientific Representation by Chris Pincock. Mind, 122 (488):1167–1171.
- [50] (2013) Mathematics and Scientific Representation by Chris Pincock. *Philosophy in Review*, 33(1), 63–66.
- [51] (2011) Hard Truths by Elijah Milgrim. The Australasian Journal of Philosophy 89 (1), pp. 187–188.

OTHER

[52] (2014) "Why don't I experience the past or present as now?" (with Kristie Miller) In Proceedings of the CAPE international workshop, CAPE Studies in Applied Philosophy and Ethics volume 2, Sato, T., Sugimoto, S. & Sakon, T. (eds.). CAPE publications, pp. 29–41.

Honours

- [1] Vice Chancellor's Award for Early Career Researchers (UWA), 2016.
- [2] Faculty of Arts Teaching and Service Award for Teaching Excellence, Early Career (UWA), 2015.

- [3] Vice Chancellor's Award for Early Career Researchers (UWA), 2014.
- [4] Lucy Firth Publication Prize in Philosophy for: "A Truthmaker Indispensability Argument" in Synthese (Sydney), 2011.
- [5] Lucy Firth Publication Prize in Philosophy for: "Presentism and Causation Revisited" in Philosophical Papers (Sydney), 2011.
- [6] Lucy Firth Publication Prize in Philosophy (jointly with Peter Evans) for: "From Timeless Physical Theory to Timelessness" in Humana Mente (Sydney), 2010.
- [7] Lucy Firth Meritorious Enrolee Scholarship in Philosophy (Sydney), 2008.
- [8] Andrew Donald Campbell Memorial Prize for Best Essay in Metaphysics (Sydney), 2008
- [9] Australian Postgraduate Award (Sydney) 2008.
- [10] Julius Kovesi Memorial Prize for Honours in Philosophy (UWA) 2007.

GRANTS

- [1] (2018) \$200,232.00 ARC Discovery Examining scientific, philosophical, and folk perspectives on time.
- [2] (2018) \$336,905.00, ARC DECRA Timelessness in Physics and Philosophy.
- [3] (2017) \$10,000, University of Western Australia Summer School Development Grant.
- [4] (2015) \$3000, Australian Academy of the Humanities Travelling Fellowship.
- [5] (2015) \$5000, University of Sydney conference seed fund for *The Australasian Association of Logic Conference* 2–5 July 2015.
- [6] (2014) \$20,000, University of Western Australia Research Collaboration Award for Explanation in Metaphysics and Science: Bridging the Gap (workshop to be held in 2015).
- [7] (2014) \$4000, University of Sydney conference seed fund for *Time and Agency* 29-30 September, 2014.
- [8] (2013) \$5000, University of Sydney conference seed fund for *Time-Symmetry: A Unified Approach* 29-30 August, 2013.
- [9] (2013) \$1000, University of Sydney travel grant scheme for the Australian Association of Philosophy Conference, 2013.

Teaching

Full Responsibility (Lecturing, Coordination, Tutoring, Design)

University of Western Australia

- [1] Advanced Metaphysics (Honours), 2015; 2016
- [2] Metaphysics: A User's Guide to Time Travel, 2014; 2015; 2016
- [3] Formal Logic, 2015; 2016; 2017.
- [4] Philosophy of Science, 2014; 2015; 2016; 2017.
- [5] Communication in Practice, 2015.

[6] Advanced Logic, 2017.

University of Sydney

- [7] Philosophy of Mathematics, 2012.
- [8] Early Modern Theories of Perception, 2012.
- [9] Philosophy of Mind, 2010.
- [10] Publishing in Philosophy Workshop (Graduate Course, with Kristie Miller), 2012.
- [11] Explanation in Science and Metaphysics (Graduate Course), 2013.

GRADUATE SUPERVISION

University of Sydney

- [1] Associate Supervisor for Anna Sawyer, PhD. (Primary Supervisor: Nin Kirkham)
- [2] Associate Supervisor for James Norton, PhD. (Primary Supervisor: Kristie Miller)
- [3] Member of postgraduate progress review panel, 2014.
- [4] Chair of postgraduate progress review panel, 2013.
- [5] Member of postgraduate progress review panel, 2012.

SELECTED INVITED PRESENTATIONS

- [1] "The Metaphysics of Spacetime Emergence" Philosophy of Time Workshop Osaka, Osaka City University, Japan, 2018.
- [2] "The Metaphysics of Spacetime Emergence" Time and Explanation Workshop, University of Milan, Milan, 2018.
- [3] "Counterfactual Scheming" Philosophy Workshop, University of Hong Kong, Hong Kong, 2018.
- [4] "Go with the Flow" Temporal and Transformative Experience Workshop, University of Sydney, Australia, 2015.
- [5] "Time Enough for Explanation" Time Travel and Probability Workship, University of Sydney, Australia, 2014.
- [6] "Back to the Unchanging Past" Philosophy Department, University of Wollongong, Australia, 2014.
- [7] "The Explanatory Indispensability of Idealizations" Philosophy Department, Swarthmore College, USA, 2013.
- [8] "The Explanatory Indispensability of Idealizations" Philosophy Department, University of Connecticut, USA, 2013.
- [9] "Time Enough for Explanation" Philosophy Department, University of Western Australia, Australia, 2013.
- [10] "Animal Interrupted" (with Christina van Dyke) Spindel Conference, University of Memphis, USA, 2013.
- [11] "Animal Interrupted" (with Christina van Dyke) Philosophy Department, Calvin College, USA, 2013.

- [12] "There is No Easy Road to Presentism" Departmental Colloquium, University of Melbourne, Australia, 2013.
- [13] "The Indispensability of Modals" Current Projects Seminar Series, University of Sydney, Australia, 2013.
- [14] "Is Philosophy Dead?" Blackheath Philosophy Forum, Blue Mountains, Australia, 2013.
- [15] "Presentist Perdurantism" (with Bradley Monton) Australian Metaphysics Conference, ANU Coastal Campus at Kioloa, Australia, 2013.
- [16] "Time and Mathematical Explanation" Monash Metaphysics Workshop, Monash University, Australia, 2012.
- [17] "Time and Mathematical Explanation" Departmental Colloquium, University of Sydney, Australia, 2012.
- [18] "Presentism and Endurance" Workshop in Analytical Metaphysics: Challenging Perspectives on the Ontology of Time, University of Namur, Belgium, 2012.
- [19] "The Priority of the Now" Philosophy Department, Australian National University, Australia, 2012.
- [20] "The Priority of the Now" Philosophical Society Seminar Series, University of Western Australia, Australia, 2012.
- [21] "Presentism and Phenomenology" (with David Braddon-Mitchell), Australian Metaphysics Conference, ANU Coastal Campus at Kioloa, Australia, 2011.
- [22] "An Illustrated Guide to Time-Travel" Australasian Schools Philosothonm, Cranbrook High School, Australia, 2011.

Professional Service

Refereeing

Refereed at least once for the following journals, and often multiple times: Acta Analytica, American Philosophical Quarterly, Analysis, Australasian Journal of Philosophy, British Journal for the Philosophy of Science, Dialectica, Ergo, Erkenntnis, European Journal for the Philosophy of Science, Mind, Oxford University Press (book manuscripts), Philosophia Mathematica, Philosophical Papers, Philosophical Studies, Philosophy and Phenomenological Research, Southern Journal of Philosophy, Springer (book manuscript), Synthese, Routledge (book manuscripts) Theoria, Thought, Wiley-Blackwell (book manuscripts).

Professional Membership

- [1] Member of the Australasian Association of Philosophy.
- [2] Member of the Centre for Time at the University of Sydney.

Editorship

[1] Editor at Philpapers since Jan 2012.

Organization Comittee

- [1] Conference organiser for Explanation in Science and Metaphysics: Bridging the Gap, 2015.
- [2] Conference organiser with Nicholas Smith for Australasian Association of Logic, 2015

- [3] Convener of the University of Western Australia Philosophy Society Seminar Series, 2014-
- [4] Co-convener of the University of Sydney Departmental Colloquium Series with Mark Colyvan and Dalia Nassar, 2013–2014.
- [5] Conference Organiser for Time, Causation and Agency, 2014.
- [6] Conference Organiser for Time-Symmetry: A Unified Approach, 2013.
- [7] Conference Organiser with Robert Dunn and David Braddon-Mitchell for *The Belief-Desire Work-shop*, 2010.

References

David Braddon-Mitchell

Professor of Philosophy School of Philosophy University of Sydney Quadrangle A14 Sydney, NSW 2006 dbm305@gmail.com +61 ·22 ·29351 ·22372

Kristie Miller

Associate Professor of Philosophy School of Philosophy University of Sydney Quadrangle A14 Sydney, NSW 2006 Australia kristie_miller@yahoo.com +61 ·29036 ·9663

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Professor of Philosophy School of Philosophy Stanford University Building 100, 102F Stanford, CA 94305 formal.epistemology@gmail.com +61 ·22 ·26125 ·23266

Jonathan Tallant

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Mark Colyvan

Professor of Philosophy School of Philosophy University of Sydney Quadrangle A14 Sydney, NSW 2006 mark.colyvan@sydney.edu.au +61 ·22 ·29036 ·26175

Huw Price

Bertrand Russell Professor Philosophy Department University of Cambridge Cambridge, CB3 9DA Sidgwick Avenue UK hp331@cam.ac.uk +44 ·20 ·21223 ·2335090