

Hayley Clatterbuck

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Areas of Specialization

Philosophy of Biology, Philosophy of Science, Philosophy of Cognitive Science

Areas of Competence

Philosophy of Mind, Epistemology

Academic Employment

University of Rochester Assistant Professor, Philosophy	2015-present
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Education

University of Wisconsin-Madison Ph.D. in Philosophy	05/2015
M.A. in Philosophy	05/2012
University of Nebraska-Lincoln B.A. in Philosophy	05/2008

Dissertation

Are Humans the Only Theorizers? A Philosophical Examination of the Theory-Theory of Human Uniqueness

defended 05/2015

Chair: Elliott Sober; Larry Shapiro, Dan Hausman, Farid Masrour, committee members

Publications

Clatterbuck, H. (forthcoming). Dennett's Canon and major cognitive transitions - Invited symposium on *From Bacteria to Bach. Revista Teorema*.

Clatterbuck, H. (forthcoming). The logical problem and the theoretician's dilemma. *Philosophy and Phenomenological Research*.

Slater, M. and Clatterbuck, H. (2018). The possibility of de-extinction. *Biology & Philosophy*, 33(4).

- Clatterback, H. (2018). Using causal models to think about mindreading. In K. Andrews & J. Beck (Eds.), *Routledge Handbook of Philosophy of Animal Minds* (pp. 247-257). New York: Routledge.
- Clatterback, H. (2016). Darwin, Hume, Morgan, and the vera causae of psychology. *Studies in History and Philosophy of Biological and Biomedical Sciences*, 60, 1-14.
- Winner of the SHPS-C Article Prize, 2017**
- Clatterback, H. (2015). Drift Beyond Wright-Fisher. *Synthese*, 192(11), 3487-3507.
- Clatterback, H. (2015). Chimpanzee mindreading and value of parsimonious mental models. *Mind & Language*, 30(4), 414-436.
- Clatterback, H., Sober, E., and Lewontin, R. (2013). Selection never dominates drift (nor vice versa). *Biology & Philosophy*, 28(4), 577-592.
- Clatterback, H. (2013). The epistemology of thought experiments: a non-eliminativist, non-Platonic account. *European Journal for Philosophy of Science*, 3(3), 309-329.
- Barrett, M., et al. (2012). Puzzles for ZFEL, McShea and Brandon's zero force evolutionary law. *Biology & Philosophy*, 27(5), 723-735.

Presentations

Association and Hierarchical Structure SSPP – San Antonio, TX	03/2018
A Defense of Low Probability Darwinian Explanations Venice Seminar on Causal and Explanatory Reasoning – Venice, IT Cornell University – Ithaca, NY	11/2017 09/2017
The Evolution of Theoretical Representations Philosophy of Science Association meeting – Atlanta, GA	11/2016
Vera Causa Reasoning in the Debate over Human Uniqueness HOPOS 2016 – Minneapolis, MN	06/2016
High Probabilities Do Not (As a Rule) Explain Better in Biology Philosophy of Biology at Madison Workshop – Madison, WI	05/2016
The Representational Basis of Logical Thought Origins of Logical Reasoning Workshop – Toronto, ON	05/2016
Even a Fish Could Do It: Outgroup Species and Killjoy Explanations ISHPSSB – Montreal, QC	07/2015
Contingency and the Origin of Life Philosophy of Science Association meeting – Chicago, IL Russell X Conference - Healdsburg, CA	11/2014 02/2014
Non-Binary Variables in Intuitive Causal Theories Society for Philosophy and Psychology - Vancouver, BC	06/2014
Stand Your Ground Laws and the Standards of Reasonable Belief UW-Parkside (invited) - Kenosha, WI	04/2014
Drift Beyond Wright-Fisher Ontology & Methodology at Virginia Tech - Blacksburg, VA	05/2013
The Epistemology of Thought Experiments Boulder Conference on the History and Philosophy of Science	09/2011

Comments

- On Brandon Tinklenberg, “Primate Mindreading Revisited”
Canadian Philosophical Association meeting – Montreal, QC 06/2018
- On Matthew Slater, “The Possibility of De-Extinction”
Pacific APA meeting – Seattle, WA 04/2017

Fellowships, Grants, and Awards

- SHPSC-B Article Prize 2017
Awarded to the best paper published by a young scholar in the journal *Studies in History and Philosophy of Biological and Biomedical Sciences* in the period of 2015-2016.
- Capstone Teaching Award 2015
Awarded to dissertators in recognition of an outstanding teaching career as a graduate student in the College of Letters and Sciences, given to fewer than 1% of the 1300 graduate students in the College.
- Mellon-Wisconsin Summer Dissertation Grant summer 2014
Competitive fellowship awarded to fund summer dissertation research in the humanities.
- L&S Teaching Fellow summer 2013
Highest award for teaching assistants in the UW College of Letters and Sciences, awarded to those who have demonstrated excellence in teaching.

Teaching

Graduate Seminars at University of Rochester

- Abstraction, w/ Alison Peterman (fall 2017)
Formal Epistemology (fall 2015)

Undergraduate Courses

- Probability, Inference, and Decision (fall 2017)
Darwin and Religion, w/ Allen Orr (fall 2016)
Science and Reason (fall 2016, spring 2018)
Philosophy of Science (spring 2016, spring 2017)
Introduction to Philosophy (spring 2016, spring 2015 at UW-Madison)
Philosophy of Mind (fall 2015, spring 2017, spring 2018)
Contemporary Moral Issues (fall 2012, spring 2013 at UW-Madison)

Professional Activities

- Placement Director
University of Rochester, Dept. of Philosophy 2015-current
- Mentor
Job Candidate Mentoring Program for Women in Philosophy 2016, 2017
- Organizing Committee
Philosophy of Biology at Madison workshop 2010, 2012, 2014

Referee

Biology & Philosophy, Philosophy of Science, Synthese, Studies in History and Philosophy of Science, British Journal for the Philosophy of Science, Ethics, Erkenntnis, Psychonomic Bulletin & Review

References

Elliott Sober

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