

Jamee Elder | Curriculum Vitae

Department of Philosophy, University of Notre Dame
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Appointments

2019-2020: **Heinrich Hertz Fellow**, Lichtenberg Group for History and Philosophy of Physics, University of Bonn

Education

2014-present: **PhD Candidate** History and Philosophy of Science (philosophy track), University of Notre Dame
2013-2014: **MPhil** Philosophy, Wolfson College, University of Cambridge
2011-2012: **BA(Hons)** Philosophy, University of Canterbury
2011 (Trinity): **Visiting Student** Philosophy, Exeter College, University of Oxford
2008-2010: **BSc** Philosophy, University of Canterbury

Publications

2018: “Defending Stance Voluntarism,” *Philosophical Studies* (available online)

Articles in Preparation or Under Review

“‘Direct’ Detection and Observation with LIGO”
“Validating Models of Black Hole Coalescence”
“Drama on the Horizon: Black Hole Complementarity and Perspectivalism”

Talks

2018: “Can We Observe Black Holes?”, Graduate Student Colloquium, University of Notre Dame
2018: “LIGO: Models and Measurement”, Rotman Summer Institute in Philosophy of Cosmology, Goderich, Ontario
2018: “LIGO and Models as Mediators”, MS8: 8th Models and Simulations Conference, University of South Carolina
2018: “Gravitational Waves: Modelling and Measurement”, Graduate Student Conference on Philosophy of Physics, University of Notre Dame
2017: “Modelling Black Hole Coalescence: Numerical Relativity and LIGO”, Super-PAC Early Career Workshop: Philosophy of Astrophysics and Cosmology, University of Pittsburgh
2017: “Drama on the Horizon: Black Hole Complementarity and the Information Loss Paradox”, British Society for Philosophy of Science Annual Meeting, 13-14 July, 2017, University of Edinburgh
2016: “Black Hole Complementarity and the Information Loss Paradox”, University of Notre Dame Philosophy of Physics Workshop, 20-21 April, 2016, University of Notre Dame
2015: “Émilie Du Châtelet on Newtonian Attraction”, European Philosophy of Science Association Biennial Meeting, 24 September, 2015, Heinrich Heine University Düsseldorf

Awards and Scholarships

2019-2020: Heinrich Hertz Fellowship in History and Philosophy of Physics, University of Bonn
 2019: Sloan Prize, HPS Program, University of Notre Dame
 2014-2015: Fulbright Science and Innovation Graduate Award
 2013-2014: Cambridge Trusts Scholarship, University of Cambridge
 2013-2014: Wolfson Cambridge Scholarship, University of Cambridge
 2013-2014: Timothy Joyce Masters Studentship, University of Cambridge
 2008: UC Emerging Leaders Scholarship, University of Canterbury
 2008: Macmillan Brown Essay Prize, University of Canterbury

Professional Development

2019: Visitor, Black Hole Initiative, Harvard University, May 13-22 2019.
 2018: “First Biennial Midwest Summer School in Philosophy of Physics”, Chicago, IL, 22-27 July 2018.
 2018: “2018 Rotman Summer Institute in Philosophy of Cosmology”, Goderich, Ontario, 11-20 June 2018
 2018: Visitor, Black Hole Initiative, Harvard University, 1-11 May 2018.
 2017: “5th International Summer School in Philosophy of Physics” 17-22 July 2017, Saig, Black Forest, Germany.
 2017: “The 21st Seven Pines Symposium: Black Holes in the Spotlight” (Junior Discussant)
 2016-2017: Leadership Fellow, Ethical Leaders in STEM Program, University of Notre Dame, USA
 2017: Participant, Philosophy of Cosmology Workshop. Organizer: Elise Crull, CUNY Graduate Center, New York City, NY, USA
 2016: “International Summer Institute in Philosophy of Physics on the Philosophy of Quantum Gravity”, hosted by the University of Geneva and the University of Illinois at Chicago Space and Time After Quantum Gravity project.

Teaching

Summer 2018: Instructor of Record (co-taught with Jude Galbraith), *Robot Ethics*, Department of Philosophy, University of Notre Dame. Online course through the **Office of Digital Learning**.
 April 2018: “Outstanding Graduate Student Teacher Award”, awarded by the Graduate School and the Kaneb Center for Teaching and Learning, University of Notre Dame
 Fall 2017: Instructor of Record, *Digital Technology, Society, and Ethics*, Department of Philosophy, University of Notre Dame
 Spring 2017: Teaching Assistant, *Introduction to Philosophy* (teaching duties). Instructor: Jeff Speaks. Department of Philosophy, University of Notre Dame
 Summer 2016: Teaching Assistant, *Science, Ethics, and Responsibility*, Notre Dame Pre-College Leadership Seminar, Instructors: Don Howard and Jessica Baron

Service

2018–2019: Climate Committee Member, Department of Philosophy, University of Notre Dame
 2016–present: Mentor, Graduate Student Mentorship Program, Department of Philosophy, University of Notre Dame
 2016–2018: MAP Mentor. Minorities and Philosophy, University of Notre Dame Chapter
 Fall 2016: Graduate Student Assistant at History of Science Society, Executive Office, University of Notre Dame
 2015-2016: HPS Research Assistant, University of Notre Dame

Graduate Courses (* = audit)

**Evolutionary Game Theory*, Spring 2019. Instructor: Hannah Rubin

**Topics in Contemporary Philosophy of Physics*, Spring 2017. Instructor: Nicholas Teh

**Models and Representation*, Spring 2017. Instructor: James Nguyen

Social Studies of Pharmaceuticals, Fall 2016. Instructor: Phillip Mirowski

Celestial Influence, Fall 2016. Instructor: Scott Trigg

Space, Time, and Matter, Spring 2016. Instructors: Katherine Brading and Nicholas Teh

Ethics and Policy in Technology Management, Spring 2016. Instructor: Don Howard

HOPOS from the Scientific Revolution to 1900, Spring 2016. Instructor: Don Howard

Philosophical Issues Regarding Time, Fall 2015. Instructor: Norman Sieroka

Intermediate Logic, Fall 2015. Instructor: Patricia Blanchette

Ancients, Medievals, and Moderns, Fall 2015. Instructors: Lynn Joy and Robert Goulding

Mechanisms, Spring 2015. Instructor: Lane DesAutels

Science and Metaphysics, Spring 2015. Instructor: Anjan Chakravartty

History of Science, Technology, and Medicine 1750-present, Spring 2015. Instructor: Christopher Hamlin

Philosophy of Science, Fall 2014. Instructor: Lane DesAutels

**Philosophy of Biology*, Fall 2014. Instructor: Grant Ramsey

Philosophy Pro-Seminar, Fall 2014. Instructor: Christopher Shields

Du Châtelet's Foundations of Physics, Fall 2014. Instructor: Katherine Brading