KATHERINE VALDE

curriculum vitae

Department of Philosophy Boston University 745 Commonwealth Ave. Boston, MA 02215



Areas of Research

AOS: Philosophy of Science, Philosophy of Biology AOC: Bioethics, Feminist Philosophy, Logic

Education

Ph.D., Boston University, August 2019 (expected)
Dissertation: "On Time and Process in Biology"
Advisor: Alisa Bokulich

B.A., Lawrence University, June 2012

Majors: 1. Biology (Concentration: Neuroscience) 2. Philosophy

Minor: Psychology

Publications

"A Processual Revolution for Philosophy of Biology?"

Book Review of *Everything Flows* Edited by John Dupré and Daniel J. Nicholson
Forthcoming in *Philosophy of Science*

Works in Progress

"The Possibility of Metaphysical Dialetheism" - Under Review

"From Metaphysics to Methods: Foundations for Pluralism" - Completed Draft

"The Evolution of Moral Language: Using Millikan's philosophy of language to recover moral realism" – Completed Draft

Teaching Experience

Full Responsibility

Feminism in Theory and Practice (upcoming)	Spring 2019
Doubt in Science and Politics	Fall 2018
Topics in Philosophy (Summer Challenge Program)	Summer 2018
Science and Values	Spring 2018
Gender and Race in Science and Medicine	Fall 2017
Topics in Philosophy (Summer Challenge Program)	Summer 2017
Introduction to Philosophy	Summer1 2017
Topics in Philosophy (Summer Challenge Program)	Summer 2016

Teaching Assistant/ Grader

Biomedical Engineering Senior Project (BME465)	Fall 2018
Biomedical Engineering Senior Project (BME465)	Fall 2017
Biomedical Ethics	Spring 2016
Introduction to Philosophy	Fall 2015
Reason & Argumentation	Spring 2015
Reason & Argumentation	Fall 2014
Brain & Behavior II (Psych530)	Spring 2012
Symbolic Logic	Spring 2011
Symbolic Logic	Fall 2010

Presentations (*invited)

- "Methods and Expectations in Carcinogenesis Research" (upcoming) 2018 Philosophy of Science Association Meeting, Seattle, WA
- Poster presentation: "From Metaphysics to Methods in Biomedical Science" (upcoming) 2018 Philosophy of Science Association Meeting, Seattle, WA
- "Abstractions from Time in Biological Methodologies"* (upcoming)
 2018 Boston University Colloquium for Philosophy of Science, Boston, MA
- "Process Ontology as a Problem for Mechanistic Explanation"
 2018 Canadian Society for the History and Philosophy of Science, Regina, SK
- "What can we learn about norms from non-human animals?" 2018 International Conference of Economics and Philosophy, Lyon, France
- "The Possibility of Metaphysical Dialetheism" 2018 World Congress on Universal Logic, Vichy, France
- Comments on "Biology's 2nd and 3rd Laws" by Dr. James Mattingly 2018 Eastern Division Meeting of the APA, Savannah, GA
- "The Basics of Research Ethics"*
 2016 Research in Science and Engineering Workshop Series, Boston University
- "The Possibility of Dialetheism"
 2015 Munich Center for Mathematical Philosophy Summer School, Ludwig
 Maximillian University of Munich, Munich, Germany
- "Philosophy and Biology: a Facultative Mutualism"*
 2012 Recent Advance in Biology Lecture Series, Lawrence University, Appleton, WI

Certificates and other Trainings

AAPT Workshop on Teaching and Learning in Philosophy (at MIT)	2018
Graduate Certificate in Teaching Writing (Boston University)	2018
Mathematical Logic Summer Institute (Munich Center for Mathematical Philosophy)	2015

Graduate Coursework (*audit)

Philosophical Problems of Logic and Mathematics	Judson Webb
Mathematical Logic	Akihiro Kanamori

Philosophy of Science	Alisa Bokulich
Ethics of Healthcare	Irina Mikhalevich
Realism in Philosophy of Science	Tian Cao
Gender Race and Science	Alisa Bokulich
Explanation in Philosophy of Science (Independent Study)	Alisa Bokulich
Philosophy of Biology (Directed Study)	Russell Powell

History of Philosophy

Analytic Philosophy	Juliet Floyd
Aristotle (Nicomachean Ethics)	David Roochnik
Heidegger	Daniel Dalstrom
19th Century Philosophy	Paul Katsafanas
History of Ethics	Aaron Garrett
Aristotle (Metaphysics)	David Roochnik

Contemporary Philosophy

Death (Ethics and Metaphysics)	David Liebesman
Epistemology	Walter Hopp
Normative Reasons*	Daniel Star

Service

Voting Member – BU CAS Humanities Curriculum Committee	2018-2019
President – Philosophy Graduate Student Association	2017-2018
Invited Reviewer – Eastern APA meeting	2017
Organizer - Women's Lunch, Department of Philosophy	2016-2017
Assistant – Neuroscience and Philosophy degree program	2016-2017
Member – Minorities and Philosophy BU Chapter	2016-present
Research assistant – several papers by Judson Webb	2015-2016
Editing and Index for <i>Philosophy of Emerging Media</i> by J. Floyd and J. Katz	2015
Index Preparation for Thinking Philosophically by D. Roochnik	2015

Awards and Honors

Outstanding Graduate Student Award, BU Center for the Humanities	2018
Writing Program Fellowship, Boston University	2017-2019
Dissertation Fellowship, Boston University	2016-2017
Teaching Fellowship, Boston University	2014-2016
Metcalf Fellowship, Boston University	2013-2014
Degree Magna Cum Laude in Course, Lawrence University	2012

Memberships

American Philosophical Association
Philosophy of Science Association
International Society for the History, Philosophy, and Social Studies of Biology
Society for Philosophy of Science in Practice
Canadian Society for the History and Philosophy of Science
American Association of Philosophy Teachers

Language

French (reading)