Boise State University Department of Philosophy Education Bldg 636A Boise, ID 83725-1550 https://www.boisestate.edu/philosophy/faculty/ edwardferrier@boisestate.edu Office: (208) 426-2127 Cell: (413) 695-7925

Employment

Boise State University Visiting Assistant Professor Fall 2019—present

Tufts University Lecturer Spring 2018–Spring 2019

Education

Ph.D. | Philosophy, University of Massachusetts Amherst, February 2018.

Dissertation: Quantification and Paradox

Committee: Kevin Klement (chair), Phillip Bricker, Chris Meacham, Rob Kusner

(Mathematics)

M.A. | Philosophy, University of Massachusetts Amherst, 2015.

B.A. | Philosophy (Summa Cum Laude), UNC Greensboro, 2003.

B.A. Liberal Arts, Thomas Aquinas College, 1999.

Areas of Research

AOS Philosophy of Logic and Mathematics, Logic, Metaphysics

AOC Early Analytic Philosophy, Ethics, Existentialism.

Publications

"Against the Iterative Conception of Set", Philosophical Studies 176 (2019): 2681–2703.

Selected Works in Progress

- "Explanation and Paradox" (under review)

 I discuss the explanatory virtues of proofs that
 - I discuss the explanatory virtues of proofs that contradiction-inducing sets, such as the universal set, do not exist in standard ZFC set theory. Do such proofs explain why these sets don't exist? Do they help explain the consistency of ZFC? Finally, do the explanations we seek rely on the so-called "iterative conception of set"? And what sorts of pressures do our explanatory demands place on this conception?
- "Expressing Restrictivism" (in preparation)
 Straightforward attempts to express restrictivism presuppose unrestricted quantification and are therefore self-defeating. I argue that the restrictivist avoids self-defeat if she expresses her view as the schematic claim that any domain of quantification has an expansion.
- "The Logical Conception of Set and Limitation of Size" (revised and resubmitted)
 The limitation of size doctrine purports to save logical set theory from paradox by restricting the axiom of full comprehension to those properties that do not apply to too many things. I argue (a) that an alternative limitation of size principle, which imposes restrictions directly on quantification (and indirectly on full comprehension), fares better than the original doctrine but (b) that both principles are subject to similar explanatory concerns.
- "Axiomatic Set Theory and the Iterative Conception of Set" (in preparation)
 It is generally held (a) that axiomatic set theory expresses the iterative conception of set and (b) that the iterative conception explains the consistency of axiomatic set theory. I argue that a consistent logical set theory, based on a variant of the axiom of full comprehension, also expresses the iterative conception of set, which in turn explains the consistency of the theory. Consequently, the epistemic allure of the iterative conception does not privilege axiomatic set theory over logical set theory.

Presentations

• Explanation and Paradox, Logic and Set Theory Seminar, Boise State University, October 22, 2019.

- Against the Iterative Conception of 'Set', University of Houston, April 6, 2018.
- Russell's Paradox: Still a Problem for Set Theory, Annual Meeting of the Bertrand Russell Society, University of Windsor, 2014.
- Comments on Myron Penner's "Is it Rational to Prefer Atheism?", Canadian Philosophical Association, Brock University, 2014.
- Comments on Allan Plant's "Chisholm on Individuals and Essences", Canadian Philosophical Association, Fredericton, 2011.

Awards

- Tufts Faculty Appreciation Luncheon (2018): This annual luncheon recognizes faculty members
 whose teaching and mentoring has positively impacted the academic careers and lives of their students.
- John Robison Prize (2010): This prize is awarded annually by the UMASS philosophy department to one or two graduate students for excellence in teaching.

Academic/University Service

- Referee: Inquiry; Synthese; Philosophical Studies
- Faculty Sponsor (2019-2020): Boise State University Undergraduate Philosophy Club
- Grant Writing (2020): NEH Connections Planning Grant, written and submitted on behalf of the Logic Alliance, a collaboration between the Departments of Philosophy and Mathematics at Boise State University
- Co-organizer (2020): Inland Northwest Philosophy Conference (July 2020, online)
- Mellon Grant Teaching Team Member (Summer 2020): Assisted in the adaptation of "God and
 the Good Life"—an introductory course presenting philosophy as a way of life, originally developed
 at Notre Dame—for students at Boise State. Activities included participation in course design
 workshops with Boise State and Notre Dame faculty; curricular development; and collaboration
 with the Boise State tech team and Notre Dame faculty and student teaching fellows on digitization
 of texts and assignments

Teaching Experience

Visiting Assistant	Professor	at Boise	State	University
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Puzzles and Paradoxes Fall 2019, Spring 2020

Lecturer at Tufts University

Introduction to Philosophy Spring 2018–Spring 2019

Lecturer at the University of Massachusetts

Practical Reasoning (online) Spring 2018

Instructor at Springfield College

Introduction to Philosophy Fall 2017

Instructor at Western New England University

Symbolic Logic Spring 2017

Instructor at the University of Connecticut

Metaphysics Fall 2016

Instructor at the University of Massachusetts

Honors Introduction to Philosophy Fall 2017

Metaphysics Fall 2011, Fall 2014

Introduction to Political Philosophy Spring 2012 Honors Introduction to Ethics Spring 2011 Medical Ethics Fall 2010

Introduction to Ethics Fall 2008

Instructor at Anna Maria College

Introduction to Philosophy Fall 2015, Spring 2016

Ethical Theory (online) Summer 2016

Instructor at Mt. Holyoke College

Introduction to Philosophy Spring 2013

Teaching Assistant at the University of Massachusetts

Introduction to Philosophy Spring 2006, Fall 2006, Spring 2007, Fall 2007

Introduction to Ethics Fall 2005

References

Phillip Bricker Professor University of Massachusetts Amherst Department of Philosophy South College E327 bricker@philos.umass.edu (413) 545-2330

Andrew Cortens Professor Boise State University Department of Philosophy Education Bldg 614 acorten@boisestate.edu (208) 869-8952

Fred Feldman Professor Emeritus University of Massachusetts Amherst Department of Philosophy South College 305 ffeldman@philos.umass.edu (413) 774-4092 Erin Kelly Professor Tufts University Department of Philosophy Miner Hall 02 erin.kelly@tufts.edu (617) 627-2849

Kevin Klement Professor University of Massachusetts Amherst Department of Philosophy South College E319 klement@philos.umass.edu (413) 545-2330

Chris Meacham Professor University of Massachusetts Amherst Department of Philosophy South College E417 cmeacham@philos.umass.edu (413) 545-2330