# **JANNAI SHIELDS**

Department of Philosophy and Religion Western Kentucky University 1906 College Heights Blvd. Bowling Green, KY 42101-1086 Telephone: (330) 204-2292 Email: jannai.shields@wku.edu www.jshields.org

#### **EMPLOYMENT**

Western Kentucky University, Visiting Instructor of Philosophy, 2018-Present

#### **EDUCATION**\_

Philosophy, Ph.D., January 2019, University of Rochester

Dissertation: I'll Level with You: Emergent Levels Are the Only True Levels

Committee: Paul Audi (chair), Alyssa Ney, Hayley Clatterbuck

Philosophy, M.A., October 2016, University of Rochester

Philosophy, M.A., May 2012, Texas A&M University

Thesis: Kitcher's Problem with Asymmetry

Committee: Roger Sansom (adviser), Hugh McCann, Kirk Winemiller

B.A. in Philosophy and History, 2009, summa cum laude, Mount Vernon Nazarene University

### AREAS OF SPECIALIZATION

Metaphysics, Philosophy of Science, Philosophy of Mind

#### AREAS OF COMPETENCE

Logic, Philosophy of Biology, Philosophy of Religion, Epistemology, Ancient Philosophy

### **PUBLICATIONS**

With Roger Sansom (2018). Asymmetry in the Unificationist Theory of Causal Explanation. *Synthese* 195 (2): 765-783.

# WORKS IN PROGRESS

Terminating Fundamental Determinables and Denying Determinable-Based Metaphysical Indeterminacy.

On Tropical Theories of Property Individuation.

There Must Be a Fundamental Level.

# **PRESENTATIONS**

Avoiding the Collapse Problem for Substance Emergentism		
Mountain Pacific Regional Meeting of the Society of Christian Philosophers,		
College of Southern Nevada in Los Vegas	04/2019	
Midsouth Philosophy Conference, Memphis Tennessee	03/2019	
Teaching Argument across the Curriculum		
Student Success Summit, Western Kentucky University	01/2019	
Terminating Fundamental Determinables and Denying Determinable-Based Metaphysical		
Indeterminacy		
APA Eastern Divisional Meeting, New York	01/2019	
Eastern Regional Meeting of the Society of Christian Philosophers,		
Asbury University, Wilmore Kentucky	09/2017	
There Must Be a Fundamental Level		
Midsouth Philosophy Conference, Memphis, TN	03/2017	
No Fundamental Determinables		
APA Central Division Meeting, Chicago, IL	03/2016	
Alabama Philosophical Society, Pensacola, FL	10/2015	
Clearing the Way: Against Hofweber's Objections to Substantive Metaphysics		
With Kyle Blanchette at the First Annual Conference of the Society of the		
Metaphysics of Science, Rutgers University, Newark, NJ	09/2015	
The Failure of the Ineliminability Argument for Causal Role Functions		
APA Central Division Meeting, St. Louis, MO	02/2015	
Improving the Parent Analogy		
Eastern Regional Meeting of the Society of Christian Philosophers,		
Niagara University, Lewiston, NY	11/2014	

# **COMMENTARY**

Comments on Meghan Masto's "Knowing-What and Knowing-What-It's-Like"

Midsouth Philosophy Conference, Memphis TN

03/2019

Comments on Robert Kowalenko's "Manipulationism, "Scientific Possibility", and the Bugbear of Scientific Knowledge in Explanation"

Society for the Metaphysics of Science Third Annual Conference,

Fordham University, New York

10/2017

Comments on Matthew Donnelly's "Children Grow, Water Runs Dry, and Time Runs By: A Defense of A-Series Time"

Midsouth Philosophy Conference, Memphis, TN

4/2017

Comments on Ryan Felder's "Moral Responsibility and Liability to Defensive Harm"

24th Annual Kent State Philosophy Graduate Student Conference

3/2017

Comments on Brandon Carey's "Knowledge Requires Counterfactual Evidence"

9<sup>th</sup> Biennial University of Rochester Graduate Epistemology Conference,

University of Rochester, Rochester NY

10/2016

### **HONORS AND AWARDS**

**Dudley Doust Writing Associate Fellowship** 

2017-2018

Dudley Doust Writing Associates teach one writing course in the fall and the same course in the spring and serve as informal mentors to less experienced instructors.

2016 Outstanding Essay Award

Awarded to the best essay in the Department of Philosophy at U. of Rochester. 11/2016

University of Rochester Three Minute Thesis Finalist

5/2016

University-wide competition in which graduate students have three minutes to explain their dissertation.

Twice nominated by students for the E.P. Curtis Award

2018 and 2016

This is an award in undergraduate teaching excellence, given to one faculty or graduate student instructor per year.

APA Central Division Graduate Stipend Award

3/2016 and 2/2015

Graduate Student Association Conference Travel Fund Award

9/2015

Competitive travel grant awarded to University of Rochester graduate students.

Payne 1<sup>st</sup> Year Outstanding Essay Prize

5/2013

Competitive award chosen by the U. of R. Dept. of Philosophy faculty, given to the best essay written by a first-year student.

University of Rochester University Fellowship

8/2012 – present

Texas A&M University Regents Fellowship

8/2010 - 5/2011

Competitive fellowship awarded by Texas A&M University to graduate students.

#### As Instructor:

Philosophy of Mind, Western Kentucky University PHIL 332, Fall 2018, Spring 2019
In this course, we study theories of the mind and especially focus on the classic mind-body problem, the so-called hard problem of consciousness, and whether AI could have minds.

Philosophy of Science, Western Kentucky University PHIL 330, Spring 2019

This is a survey course in general philosophy of science, focusing on crucial questions within the history of the philosophy of science.

Truth and Relativism, Western Kentucky University PHIL 101, Fall 2918

This class begins with classical discussions of truth, including Aristotle, Anselm, Aquinas and Locke. From there we will leap to the turn to pragmatism and relativism in the late nineteenth and early twentieth century, and finish with more contemporary theories. The class ties the topic of truth to "fake news", and aims to address how we can be truth detectors in an age of mass media.

Philosophical Inquiry, Nazareth College PHL.Q 101, Fall 2017

This is Nazareth College's introductory philosophy course, which introduces students to Aristotelian and Stoic logic with a view to understanding the role of logic in philosophical inquiry. Using Plato's *Five Dialogues*, this section acquaints students with philosophy and logic by thinking about the nature of the universe, morality, and knowledge.

Science and Belief, Fall 2017

Thomas Huxley, known as Darwin's Bulldog, said, "The man of science has learned to believe in justification, not by faith, but by verification." Many today agree, adding that assessing claims scientifically precludes faith. Others, however, think they are compatible, or that science is evidence for religious belief. How might we articulate such views? What are their strengths and weaknesses? And, how should we understand science and religious belief in the first place? Interacting with the writings of Darwin, atheist Richard Dawkins, as well as great Christian, Islamic, and Chinese scholars, we will engage these questions with an eye toward developing the skills of argument and writing.

Science and Theism, Fall 2014, Spring 2015, Fall 2015, Spring 2016, Spring 2017

This is a freshman level class that I designed especially to teach writing and argument via the examination of philosophical literature about the relationship between science and theism. Students should have a basic understanding of academic writing upon completion of the course.

Science and Religious Faith: WRT 105A, Fall 2016, Fall 2017

This is a freshman level class that that I designed, targeting international students and domestic students who are not confident academic writers, teaching argumentative

academic writing and critical reading through philosophical engagement with literature on science and religious faith.

Reasoning and Writing in the College: WRT 105B, Spring 2017, Spring 2018

The second-half of the WRT 105A-WRT 105B sequence, WRT 105B immerses students in the experience of academic writing, with a particular emphasis on analyzing, using, and documenting scholarly and non-scholarly texts. It provides instruction and practice in constructing cogent and compelling arguments, as students draft and revise a proposal and an 8-10 page argumentative research paper.

As Teaching Assistant:

Introductory Logic: PHL 110, Spring 2014

Ethics: PHL102, Fall 2013

(At Texas A&M University)

*Introduction to Logic*: PHIL240 – led recitations (2x)

Grader for Introduction to Logic: PHIL240, Summer session 2, 2011

Engineering Ethics: PHIL482 – led recitations (2x)

### **PROFESSIONAL SOCIETIES**

American Philosophical Association, Society for the Metaphysics of Science, Society of Christian

#### ADADEMIC SERVICE

Faculty Adviser for the Western Kentucky University Philosophy Club Fa	II 2018-Present	
Co-drafter of the Philosophy Programs report for the Comprehensive Academic Program		
Assessment of Western Kentucky University	Fall 2018	
Referee, 9th Biennial University of Rochester Graduate Epistemology Conference	10/2016	
Referee, Graduate Student Association Conference Travel Fund Award	Spring 2016	
Organizer of the Teaching Argument workshop,		
Writing, Speaking, and Argument Program, University of Rochester	Fall 2015	
Chair, Session on Physicalism, First Annual Meeting of the Society of		
the Metaphysics of Science, Rutgers University, Newark, NJ	9/2015	
Co-organizer, 8th Biennial University of Rochester Graduate Epistemology Confer	rence 10/2014	

#### **GRADUATE COURSES**

### Courses in Metaphysics and Philosophy of Mind:

Seminar, Properties and Predications, Paul Audi and Alison Peterman

Seminar, Fundamentality, Alyssa Ney

Seminar, Properties and Personal Identity, Earl Conee

Metaphysics, Alyssa Ney

Seminar, Trope Theory, Robert Garcia (at Texas A&M)

Seminar, The Free Will Problem, Hugh McCann (at Texas A&M)

### Courses in Philosophy of Science:

Writing Seminar, On Science Monism and Pluralism, Alyssa Ney

Seminar, Social Knowledge, Richard Boyd (at Cornell)

Seminar, Causation, Brad Weslake

Directed Readings in Philosophy of Science, Brad Weslake

Philosophy of Science, Brad Weslake

Philosophy of Science, Roger Sansom (at Texas A&M)

### Courses in Philosophy of Biology:

Philosophy of Biology, Brad Weslake

Philosophy of Biology, Roger Sansom (at Texas A&M)

### Courses in Epistemology:

Epistemic Encroachment and Knowledge, Earl Conee

Seminar, Formal Epistemology (audited), Hayley Clatterbuck

Theory of Knowledge, Earl Conee

#### Courses in Ancient Philosophy:

Seminar, Plato: From Elenchus to Division (audited), Deborah Modrak

Seminar, Aristotle's Theory of Definition and Explanation, Deborah Modrak

Selected Topics in Ancient Greek Philosophy: Foundations, Deborah Modrak

Ancient Philosophy, Robin Smith (at Texas A&M)

Reading from the Ancient to the Medievals, Scott Austin (at Texas A&M)

#### Courses in Logic:

Logical Methods in Philosophy: Nonclassical Logic, Alyssa Nev

Mathematical Logic I, Chris Menzel (at Texas A&M)

#### Other courses:

Contemporary Debates in the Philosophy of Religion, Ed Wierenga

British Empiricism, Ralf Meerbote
Seminar in Ethics and Value Theory—Metaethics, Linda Radzik (at Texas A&M)
Phil. of Language—Speech Acts and Communication, Ben McMyler at Texas A&M)
Reading Group in Medieval Philosophy, Ed Wierenga
Writing Pedagogy, Dan Helm and Stefanie Sydelnik
Practicum in Teaching Writing, Dan Helm and Stefanie Sydelnik

### **REFERENCES**

#### Paul Audi

Associate Professor Department of Philosophy University of Rochester P.O. Box 270078 Rochester, NY 14627 (585) 275-4105 paul.audi@rochester.edu

### Alyssa Ney

Associate Professor Department of Philosophy University of California, Davis One Shields Ave. Davis, CA 95618 (530) 752-8964 aney@ucdavis.edu

### **Hayley Clatterbuck**

Assistant Professor
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#### **Earl Conee**

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### Deborah F. Rossen-Knill

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### **Richard Boyd**

Susan Linn Sage Professor of Philosophy and Humane Letters Emeritus Sage School of Philosophy Goldwin Smith Hall, Room 326 Ithaca, NY (607) 255-6820 rnb1@cornell.edu