William A. Kowalsky Jr.

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EMPLOYMENT

University of Pennsylvania, Department of Philosophy Visiting Assistant Professor, 2023–24

York University, Department of Philosophy Postdoctoral Fellow, 2021–23

EDUCATION

University of California, Los Angeles Ph.D. in Philosophy, December 2020

> Dissertation: Confidence and Objective Probability Signaling in Perceptual Systems Committee: Tyler Burge (chair), Gabriel Greenberg, Josh Armstrong, and Hakwan Lau (external)

Harvard University

B.A. in Philosophy (Mind, Brain, and Behavior track), 2012 Secondary Field in Neurobiology, 2012 Foreign Language Citation in Japanese, 2012

AREAS OF SPECIALIZATION

Philosophy of Cognitive Science/Psychology; Philosophy of Mind; Philosophy of Perception

AREAS OF COMPETENCE

Philosophy of Language; Philosophy of Science; Epistemology (formal and traditional); Logic

PUBLICATIONS

"Representation of Pure Magnitudes in ANS" (with Tyler Burge and Steven Gross). *Behavioral and Brain Sciences*, 44. 2021.

MANUSCRIPTS IN PREPARATION

"Levels of Confidence in Perceptual Systems," Revise and Resubmit at *Journal of Philosophy* as of Fall 2023

"A Minimal Bayesian Realism for Perceptual Systems," Manuscript Under Review

"Confidence and Perceptual Experience," Manuscript Prepared for Submission

"Pure Magnitudes and Numerosity Representations," Manuscript in Progress

AWARDS AND HONORS

University Distinguished Teaching Award, UCLA, 2018 Competitive award given annually to five Teaching Assistants university wide. Annual Departmental Teaching Award, UCLA, 2018

Award in recognition of teaching excellence by a graduate student.

- Robert M. Yost Prize for Excellence in Teaching, UCLA, 2016
 - Annual award for excellent performance as a Teaching Assistant.

PRESENTATIONS

- "Minimal Bayesian Realism for Perceptual Systems," Society for Philosophy and Psychology, July 2023.
- "Levels of Confidence in Perceptual Systems," Southern Society for Philosophy and Psychology, March, 2023.
- "Minimal Bayesian Realism for Perceptual Systems," York University Cognitive Science Speaker Series, January, 2023. (Invited)
- "Levels of Confidence in Perceptual Systems," Joint Meeting of the European Society for Philosophy and Psychology and the Society for Philosophy and Psychology, Milan, 2022.
- "Perceptual Uncertainty and Perceptual Computation," UCLA Mind and Language Workshop, 2018.
- "Numerosity Representations' Are Not Representations," UCLA Mind and Language Workshop, 2018.

"Against Beck on Numerosity Representation," UCLA Prospectus Defense, 2016.

"Implicit Assumptions Are Not Represented," UCLA Albritton Society, 2015.

FELLOWSHIPS AND GRANTS

University Dissertation Year Fellowship, UCLA, September 2018–December 2019 Mellon Foundation Pre-Dissertation Fellowship, UCLA, Summer 2017 Graduate Research Mentorship Fellowship, UCLA, September 2014–June 2015 Mellon Foundation Pre-Dissertation Fellowship, UCLA, Summer 2013 University Fellowship, UCLA, September 2012–June 2013

TEACHING

As Primary Instructor

University of Pennsylvania Introduction to Philosophy, Spring 2023 Introduction to Metaphysics and Epistemology, Spring 2023 Topics in Epistemology and Philosophy of Psychology (graduate seminar), Fall 2023 What is Meaning?, Fall 2023

UCLA

Introduction to Symbolic Logic, Spring 2021 Introduction to Philosophy of Science, Winter 2021 Philosophy of Psychology, Summer 2020 Introduction to Metalogic, Winter 2020 Introduction to Symbolic Logic, Summer 2019 Teaching College Philosophy, Fall 2018 Philosophy of Psychology, Summer 2018 Teaching College Philosophy, Fall 2017 Introduction to Philosophy of Mind, Summer 2016

As Teaching Assistant

Anti-Individualism (Tyler Burge), Fall 2018 Introduction to Philosophy of Science (Sheldon Smith), Spring 2018 Skepticism and Rationality (Andrew Hsu), Spring 2017 Introduction to Philosophy of Science (Alexis Burgess), Winter 2017 Philosophy of Psychology (Alexis Burgess), Fall 2016 Philosophy of Psychology (Tyler Burge), Spring 2016 Philosophy of Quantum Mechanics (Sheldon Smith), Winter 2016 Introduction to Symbolic Logic (Steve Levy), Fall 2015 Introduction to Symbolic Logic (Jason Carnell), Summer 2015 Introduction to Philosophy of Mind (Gabriel Greenberg), Spring 2014 Contemporary Philosophy of Science (Sheldon Smith), Winter 2014 Introduction to Philosophy of Mind (Luca Struble), Fall 2013

As Tutor

Departmental tutor for Introduction to Metalogic, Winter 2017 Departmental tutor for Introduction to Metalogic, Winter 2016

INSTITUTIONAL SERVICE

Departmental Visiting Teaching Assistant Coordinator, 2018–2019. Research Assistant for Gabriel Greenberg, help designing undergraduate computation course,

2018–2019.

Research Assistant for Sherrilyn Roush, collection and summarization of research materials on direct inference and the reference class problem, 2018–2019.

Research Assistant for Gabriel Greenberg, collection and summarization of research materials on the use of feature maps in psychology, philosophy, and computer science, Summer 2018.

Departmental Teaching Assistant Coordinator, 2017-2018.

Co-organizer, UCLA Mind and Language Workshop, 2018–2019. Graduate Student Representative, 2016–2017.

PROFESSIONAL SERVICE

Chair, York Predictive Vision Philosophy Workshop, Summer 2019 Referee, UCLA-USC Graduate Philosophy Conference, 2014-2018 Chair, UCLA-USC Graduate Philosophy Conference, Winter 2016

GRADUATE-LEVEL COURSES TAKEN

Epistemology

Epistemology of the Apriori (Tyler Burge, 2019–20, audited) Epistemology of the Apriori (Tyler Burge, 2017–18, audited) Direct Inference and the Reference Class Problem (Sherrilyn Roush, 2017–18, audited) Epistemology of Perception (Tyler Burge, 2014–15)

Philosophy of Perception

Visual Object Reference (Gabriel Greenberg, 2016–17, audited) Philosophy of Perception (Tyler Burge, 2016–17, audited) Philosophy of Perception (Tyler Burge, 2015–16) Philosophy of Perception (Rene Jagnow, 2013–14, audited) Philosophy of Perception (Tyler Burge, 2013–14) Pictorial Semantics (Gabriel Greenberg, 2012–13) Philosophy of Perception (Tyler Burge, 2012–13)

Philosophy of Language

Teleosemantics (Josh Armstrong, 2014–15) Evolution of Language (Josh Armstrong, 2013–14) Counterfactual Conditionals (Gabriel Greenberg and Jessica Rett, 2013–14)

Logic

Buridan's Theory of Consequences (Terry Parsons and Calvin Normore, 2014–15) Aristotle's Logic (Adam Crager, 2014–15) Meta-logic (Donald Martin, 2012–13) Modal Logic (Ed Stabler, 2012–13) Abduction (Sam Cumming and Sheldon Smith, 2013–14)

Metaphysics

Meta-ontology (Sheldon Smith, 2012–13)

Ethics

Meta-ethics (Pamela Hieronymi, 2014–15) Meta-ethics (Pamela Hieronymi, 2013–14)