

faculty

Jeffrey Barrett
(Ph.D., Columbia University)
philosophy of science, philosophy of physics

Jeremy Heis
(Ph.D., University of Pittsburgh)
history and philosophy of mathematics and logic, kant, early analytic philosophy

Simon Huttegger
(Ph.D., University of Salzburg)
game and decision theory, philosophy of biology, philosophy of science

Penelope Maddy
(Ph.D., Princeton University)
philosophy of mathematics and logic, meta-philosophy

John Manchak
(Ph.D., UC Irvine)
philosophy of space and time

Cailin O'Connor
(Ph.D., UC Irvine)
philosophy of biology, evolutionary game theory, philosophy of science

Lauren Ross
(Ph.D., University of Pittsburgh; M.D., UC Irvine)
philosophy of science, causation, philosophy of biology, philosophy of medicine

Brian Skyrms
(Ph.D., University of Pittsburgh)
philosophy of science, metaphysics

P. Kyle Stanford
(Ph.D., UC San Diego)
philosophy of science, philosophy of biology, epistemology, history of early modern philosophy and science

James Weatherall
(Ph.D., UC Irvine and Stevens Institute of Technology)
philosophy of physics, philosophy of science, mathematical physics

Kai Wehmeier
(Ph.D., Westfälische Wilhelms-Universität Münster)
logic, philosophy of logic and language, early analytic philosophy, philosophy of mathematics

logic & philosophy of science graduate program

UCI School of Social Sciences



application
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theory, game theory
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uci logic & philosophy of science

A top 10 program in philosophy of science; logic and philosophy of mathematics; decision theory, game theory, and rational choice; and the philosophies of physics, biology, and the social sciences

⤴ LPS professor Jeff Barrett is working to resolve the quantum measurement problem.

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Considering a graduate degree in logic & philosophy of science? Consider UCI.

The UCI Department of Logic & Philosophy of Science is ranked the #1 program in the world in the philosophy of mathematics, #2 in philosophy of physics and philosophy of science, and in the top 10 for all other areas of departmental specialty (Philosophical Gourmet Report). Graduate students in the doctoral program receive **six years of guaranteed funding**, and scholars in the department have a record of earning competitive research funding and fellowships from agencies including the National Endowment

for the Humanities and National Sciences Foundation, and from campus-level fellowships, such as the Provost Ph.D., Graduate LEAD, Graduate Dean's Dissertation, Eugene Cota-Robles, and Newkirk Graduate Student fellowships.

The department fosters an inclusive and collaborative environment with the culture of a research institute. Graduate students are active researchers and respected colleagues who regularly publish articles in leading scholarly journals, such as *Philosophy of Science* and the *British Journal for the Philosophy of Science*, often in collaboration with one another and with LPS faculty.

And if that wasn't enough, the UCI campus is located less than 10 miles from Newport Beach, is the #1 university doing the most for the American dream (*New York Times* College Access Index), and the #9 ranked public university in the U.S. (*U.S. News & World Report*).

Using methods from philosophy, logic, and the sciences themselves, scholars in UCI's LPS department investigate what we are able to know about the world through science, and precisely how it is that science enables us to know it. LPS faculty annually instruct and mentor a small, select group of graduate students who go on to teaching and research careers at top educational institutions around the world. LPS also has strong connections with several science departments, including mathematics, biology, computer science, cognitive sciences, economics and mathematical behavioral sciences.

Students have an opportunity to earn a master's degree while in pursuit of their Ph.D., and the department also offers a separate 4+1 M.A. program in Philosophy, Political Science, and Economics that provides excellent preparation for students considering law school or further graduate study.

Graduate students from UCI's LPS program have gone on to professorial and professional

posts at esteemed universities and organizations across the globe.

A quick sampling of recent placements:

- Carnegie Mellon University
- London School of Economics
- Northeastern University
- UC Irvine
- UC Merced
- University of Missouri, St. Louis
- Notre Dame
- University of Washington

If full funding, opportunities to publish, and a proven track record of excellence in the field are what you're looking for in a graduate program, contact us today to learn more about UCI logic & philosophy of science.

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