

EDUARDA FONSECA DA NOVA CRUZ

Department of Philosophy
University of Michigan
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Research Interests

Philosophy of Physics • General Philosophy of Science • Feminist Philosophy

Education

Aug 2025 — present **Ph.D. in Philosophy**
University of Michigan, Ann Arbor

Oct 2023 — Aug 2025 **MA in Logic and Philosophy of Science**
Ludwig Maximilian University of Munich, Germany
Thesis: *Relational Quantum Mechanics and Structural Realism*
Supervisor: Sébastien Rivat

May 2023 — May 2025 **MA in Philosophy (Dual Degree)**
Federal University of Rio Grande do Sul, Brazil
Thesis: *From nowhere to somewhere: towards a perspectival realist reading of Relational Quantum Mechanics*
Supervisor: Rogério Severo

Mar 2018 — Oct 2022 **BSc in Physics**
Federal University of Rio Grande do Sul, Brazil
Final Grade Average: 9.4/10 (GPA: 3.681)
First-ranked in the program's final classification

Presentations

Conferences

May 2026 **"The relational solution for the measurement problem"**
2026 UFRGS Philosophy of Science Colloquium
Porto Alegre, Brazil

Comments

Feb 2026 **“Are Superfine Sorites a Threat for Epistemicism?”**
2026 American Philosophical Association
Central Division Meeting
Chicago, IL

Invited Talks

Oct 2024 **“Philosophy of Quantum Mechanics: Interpretations”**
Janelas Filosóficas
Porto Alegre, Brazil (hybrid)

Oct 2024 **“Philosophy of Quantum Mechanics: Concepts and Foundations”**
Janelas Filosóficas
Porto Alegre, Brazil (hybrid)

Aug 2023 **“Quantum Physics for High School”**
São José School
Pelotas, Brazil

Publications

Nov 2023 **Quantum theories with local information flow**,
coauthored with David Möckli, *Brazilian Journal*
of Physics, 54(1)

Teaching Experience

Aug 2026 — present **Graduate Student Instructor**
Department of Philosophy, University of Michigan
PHIL 101 — Introduction to Philosophy
Primary Instructor: Brian Weatherson

Oct 2024 — May 2025 **Teaching Assistant**
Institute of Philosophy and Human Sciences
Federal University of Rio Grande do Sul, Brazil
HUM01001 — Philosophy of Science
Primary Instructor: Rogério Severo

Other experience

- May 2023 — May 2025 **Graduate Student Researcher**
Institute of Philosophy and Human Sciences
Federal University of Rio Grande do Sul, Brazil
Project: Unitary Quantum Mechanics and Perspectival Realism
Funded by the Coordination for the Improvement of Higher Education (CAPES)
- Sep 2021 — Aug 2022 **Undergraduate Student Researcher**
Institute of Physics
Federal University of Rio Grande do Sul, Brazil
Project: Information Flow in Orthodox, Bohmian, and Everettian Interpretations of Quantum Mechanics.
Funded by the National Council for Scientific and Technological Development (CNPq)
- Dec 2018 — Apr 2019 **Volunteer Undergraduate Student Researcher**
Astronomy Department
Federal University of Rio Grande do Sul, Brazil
Project: Photometry of a Fossil Galaxy Group.
- Oct 2018 — Dec 2018 **Volunteer Undergraduate Student Researcher**
Institute of Biosciences
Federal University of Rio Grande do Sul, Brazil
Project: Capillary Electrophoresis.
- Mar 2017 — Nov 2017 **Physics Tutor**
Anglo School, Brazil
Volunteer position at a preparatory school for students who intended to take admission exams to public universities.

Professional Development

Certificates

- Oct 2024 — Aug 2025 **Intercultural Communication Certificate Program**
Institute of Intercultural Communication
Ludwig Maximilian University of Munich, Germany

Service

- Aug 2026 — present **Race, Gender and Feminist Philosophy** (Rackham Interdisciplinary Workshop), co-coordinator
University of Michigan, Ann Arbor

Outreach

May 2022 — Oct 2022 **Women in Science**

Porto Alegre, Brazil — London, United Kingdom

Participant in the collaborative program between Federal University of Rio Grande do Sul, Pontifical Catholic University of Rio Grande do Sul, and King's College London with the main objective of encouraging and ensuring female leadership in scientific research through the development of common policies.

Awards, Grants and Scholarships

Mar 2026 **Rackham Conference Travel Grant 25-26**

Granted by Rackham Graduate School. \$1400

May 2023 — May 2025 **Master's Degree Scholarship**

Granted by the Coordination for the Improvement of Higher Education (CAPES). ~\$6125

Sep 2021 — Aug 2022 **Undergraduate Researcher Scholarship**

Granted by the National Council for Scientific and Technological Development (CNPq) ~\$930

2018 **Outstanding Freshman Award**

Granted by the National Institute of Educational Studies and Research Anísio Teixeira in partnership with the Organization of Ibero-American States for Education, Science and Culture ~\$1290

2017 **Outstanding Student Distinction**

Awarded as an honors degree to the student who achieved the highest total score in high school

Selected Graduate Coursework

Jan 2026 — Apr 2026 **Feminisms in the Hispanic World** (Ana Sabau-Fernández)

University of Michigan, Ann Arbor

Jan 2026 — Apr 2026 **Metaphysics** (Maegan Fairchild)

University of Michigan, Ann Arbor

Aug 2025 — Dec 2025 **Philosophy of Science** (Laura Ruetsche)

University of Michigan, Ann Arbor

Apr 2024 — Jul 2024 **Philosophy of Quantum Theory** (John Dougherty)
Ludwig Maximilian University of Munich, Germany

Apr 2024 — Jul 2024 **Central Topics in Logic: Philosophy of Mathematics
and Its Logical Methods** (Hannes Leitgeb)
Ludwig Maximilian University of Munich, Germany

Apr 2024 — Jul 2024 **Formal Methods II: Social Choice Theory** (Christian List)
Ludwig Maximilian University of Munich, Germany

Oct 2023 — Feb 2024 **Scientific Realism and Its Discontents** (Sébastien Rivat)
Ludwig Maximilian University of Munich, Germany

Languages

Portuguese (Native) • English (C2) • German (B2)



Last updated in August, 2026