

# ROSE GATFIELD-JEFFRIES (she/her)

## CURRICULUM VITAE

July 2026

University of Pittsburgh  
Department of History and Philosophy of Science  
1126E Cathedral of Learning  
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### EDUCATION

2023-2029 (*expected*): **PhD in History and Philosophy of Science**, University of Pittsburgh.

2022-2023: **MPhil in History and Philosophy of Science, Medicine, and Technology** (Distinction), University of Cambridge.

2018-2022: **BSc in History and Philosophy of Science and Political Economy** (First Class Honors and University Medal), University of Sydney.

### AREAS OF SPECIALIZATION

AI epistemology and ethics, feminist philosophy of science, philosophy of biomedicine.

### AREAS OF COMPETENCE

General philosophy of science, social epistemology, history of medicine.

### CONFERENCE TALKS AND PAPERS

July 2026 – “Whānau Āwhina Plunket Society and eugenic ideology in Aotearoa New Zealand public health institutions,” *History of Science Society*, Edinburgh, Scotland.

March 2026 – “Transporting methodologies in exposomics,” *Postgenomic Intersections: Epistemology and Ethics for Microbiome and Exposome*, Milan, Italy.

July 2025 – “Where are female hierarchies?” *International Society for History, Philosophy, and Social Studies of Biology*, Porto, Portugal.

June 2024 – “Causal complexity and the gut-brain-microbiota axis.” *PhilInBioMed Summer School*, Bordeaux, France (led by Carl Craver and Jan Pieter Kopsman).

- March 2024 – “Value-laden epistemic authority and the physician-patient relationship.” *IHPST Graduate Conference*, Toronto, Canada.
- July 2023 – “Menstrual synchrony, the variety of evidence thesis, and situated independence.” *International Society for History, Philosophy, and Social Studies of Biology*, Toronto, Canada (poster presentation, online).
- May 2023 – “Menstrual synchrony, the variety of evidence thesis, and situated independence.” *PhilinBioMed Conference*, Cambridge, UK.
- April 2023 – “Explaining Māori mortality in print: early twentieth century ethnographic ideas and the 1918 influenza pandemic in Aotearoa New Zealand.” *British History of Science Postgraduate Conference*, Oxford, UK (online).
- May 2022 – “(Mis)Representing the human body: the male human model in biomedicine.” *University of Sydney HPS Research Day*, Sydney, Australia.
- November 2021 – “From mice to men: problems in assuming relevant similarity when using the male human as a model organism.” *Australasian Association for the History, Philosophy, and Social Studies of Science Conference* (online).

## PUBLICATIONS

- Jennings, Alex, Khushboo Bhutani, **Rose Gatfield-Jeffries**, Ruijie Ma, Jennifer Nwogu, Benjamin Panny, Tessa Rhinehart, and Anthony Robol. (forthcoming 2026). “Making sense of AI engagement: An interdisciplinary approach to responsible AI and data science conversations.” *Journal of Interactive Technology and Pedagogy*.
- Wesloh, Sloane, Kyra Salomon, and **Rose Gatfield-Jeffries**. (2026). “Interactions and inquiry: A conversation with Helen Longino,” in *Interactions: Feminism, Science, and Knowledge – Engagements with the Philosophy of Helen Longino*. Edited by Sarah Richardson, Michael Dietrich, Carla Fehr, and Heidi Grasswick. University of Pittsburgh Press.
- Chin, Jason, Kathryn Zeiler, Natali Dilevski, Alex Holcombe, **Rose Gatfield-Jeffries**, Ruby Bishop, Simine Vazire, and Sarah Schiavone (2023). “Transparency of quantitative empirical legal research published in highly ranked law journals (2018-2020): an observational study.” *F1000Research* 12, 144.

## TEACHING AND SUPERVISIONS

- Fall 2026 (Independent Instructor): *Global Perspectives on Science*, University of Pittsburgh.
- Fall 2024, Spring 2025 (Teaching Assistant): *Mind and Medicine*, University of Pittsburgh.

Fall 2022, Summer 2021, Spring 2020 (Teaching Assistant): *Science Towards the Future*, University of Sydney.

Spring 2020 (Teaching Assistant): *Science, Ethics, and Society*, University of Sydney.

## **ACADEMIC AWARDS AND SCHOLARSHIPS**

2024, 2025, 2026: Wesley C. Salmon Fund for Academic-Related Travel, University of Pittsburgh.

2023: Tarner PhD Studentship in Philosophy of Science or History of Scientific Ideas, Trinity College, University of Cambridge (*declined*).

2023: PhD Studentship in Philosophy of Medicine or Biomedical Ethics, Department of History and Philosophy of Science, University of Cambridge (*declined*).

2022: Rausing, Williamson, and Lipton Trust Fund Maintenance Award, University of Cambridge.

2022: Eleanor Sophia Wood Postgraduate Travelling Scholarship, University of Sydney.

2022: Barker Graduate Travelling Scholarship, University of Sydney.

2022: University Medal, University of Sydney.

2022: Academic Merit Prize, University of Sydney.

2022: Dean's List, Faculty of Science University of Sydney.

2021: John Dennis Kinkead Prize for Excellence in Philosophy of Science, University of Sydney.

2021: Legal Scholarship Support Scheme – Research Support, University of Sydney Law School.

2020: Denison Summer Research Scholarship, University of Sydney.

2020: Vice Chancellor's Global Mobility Scholarship, University of Sydney.

2019: Academic Scholarship, St John's College University of Sydney.

## **SERVICE TO THE PROFESSION**

### **Conferences and Workshops**

September 2026: Co-organizer, Philosophy of Medicine Roundtable Conference (online).

November 2023 – April 2024: Organization and Selection Committee, Values in Science Conference, *Center for Philosophy of Science*, Pittsburgh (with Arnon Levy and Edouard Machery).

### **Reading and Working Groups**

August 2023 – present: Member/Organizer, Feminist Philosophy Reading Group,  
University of Pittsburgh.

August 2023 – present: Philosophy of Biology and Medicine Working Group,  
University of Pittsburgh.

October 2022 – June 2023: Decolonise HPS Working Group, University of Cambridge.

October 2022 – June 2023: Philosophy of Medicine Reading Group, University of  
Cambridge.

### **Service Positions, Public and Student Outreach, and Volunteering**

February 2026 – present: Co-Organizer, Alumni Connection Program

August 2025 – August 2026: History and Philosophy of Science Department Mentoring  
Program Coordinator (elected).

November 2024 – March 2025: Graduate AI Innovation Networking Series (GAINS)  
Intern, University of Pittsburgh.

August 2024 – August 2025: Global Graduate Ties Mentor, Dietrich School of Arts and  
Sciences, University of Pittsburgh.

August 2024 – August 2025: HPS Department Graduate Student Organization (GSO)  
Representative, University of Pittsburgh (elected).

January 2021 – January 2022: Research Assistant, Faculty of Law University of  
Sydney, Australia.

February 2020 – December 2020: Senior Peer Mentor, Faculty of Science University of  
Sydney, Australia.

January 2020 – February 2020: Student Delegate, Political Economy Field School,  
TATA Institute Mumbai, India.