

## EDUCATION

## UC Berkeley

2026 (expected)

Ph.D. Philosophy

Advisors: Johann Frick &amp; R. Jay Wallace

Areas of Specialization: Ethics, Political Philosophy, Logic

Qualifying Exams: Bailey, Wallace, Yalcin

## Stanford University

M.S. Computer Science

2024

B.A. Philosophy (with honors) &amp; B.S. Mathematics

2020

## PUBLICATIONS

## Social Choice for AI Alignment: Dealing with Diverse Human Feedback

ICML 2024

Vincent Conitzer, Rachel Freedman, Jobst Heitzig, Wesley H Holliday, Bob M Jacobs, Nathan Lambert, et al.

## Probing the Quantitative–Qualitative Divide in Probabilistic Reasoning

APAL Forthcoming

Duligur Ibeling, Thomas Icard, Krzysztof Mierzewski, Milan Mossé

## Multiplicative Metric Fairness Under Composition

FORC 2023

Milan Mossé

## A generalization of the Satisfiability Coding Lemma and its applications

SAT 2022

Milan Mossé, Harry Sha, Li-Yang Tan

## Is Causal Reasoning Harder than Probabilistic Reasoning?

RSL 2022

Milan Mossé, Duligur Ibeling, Thomas Icard

## Conditional Negative Sampling for Contrastive Learning of Visual Representations

ICLR 2021

Mike Wu, Milan Mossé, Chengxu Zhuang, Daniel Yamins, Noah Goodman

## Zero Shot Learning for CodeEducation: Rubric Sampling with Deep Learning Inference

AAAI 2019

Mike Wu, Milan Mossé, Noah Goodman, Chris Piech

## TEACHING AT BERKELEY (B) AND STANFORD (S)

## Topics in Political Philosophy: Equality &amp; Identity (TA; B) Véronique Munoz-Dardé

Fall 2024

## Individual Morality and Social Justice (Primary Instructor; B) with Russell McIntosh

Summer 2024

## Incentives in Computer Science (TA; S) Aviad Rubenstein

Spring 2024

## Political Philosophy (TA; B) Véronique Munoz-Dardé

Fall 2023

## Contemporary Ethical Issues (TA; B) Timothy Crockett

Summer 2023

## Bioethics (TA; B) Johann Frick

Fall 2022

## Philosophy of Race, Ethnicity, and Citizenship (TA; B) Timothy Crockett

Summer 2022

## Individual Morality and Social Justice (TA; B) Johann Frick

Spring 2022

## Nature of Mind (TA; B) John Campbell

Fall 2021

## Design and Analysis of Algorithms (TA; S) Karey Shi

Summer 2020

## Design and Analysis of Algorithms (TA; S) Mary Wootters

Winter 2020

## Programming Abstractions (Section Leader; S) Marty Stepp

Winter 2018

## Programming Methodology (Section Leader; S) Mehran Sahami

Fall 2018

## SERVICE

## Organizer, Minorities and Philosophy

AY 2021-2022, 2023-2024

## Organizer, Richard Wollheim Society (Grad Work-in-Progress Talks)

AY 2020-2021, 2023-2024

## Founder, Organizer, and Mentor Philosophy Directed Reading Program

Spring 2022, 2023

## Organizer, Department Colloquia

Fall 2022-Spring 2023

## Organizer, Faculty Work-in-Progress Talks

Spring 2021, Spring 2023, AY 2023-2024

## Organizer, COMPASS Workshop

Fall 2022

## Organizer, Latin American Philosophy Reading Group

Spring 2022

## Organizer, Feminism and Masculinity Reading Group

Fall 2021-Spring 2022

## Graduate Student Representative (Focus: Trans Inclusion), Equity Task Force

Fall 2021-Spring 2022

## Graduate Student Representative and Proposal Writer, Moses Hall Name Review Committee

Spring 2021

## Referee, Computational Complexity Conference

×1

## Referee, Journal of Moral and Political Philosophy

×3

## AWARDS AND SCHOLARSHIPS

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<b>Outstanding GSI Award</b> Berkeley (less than 10% of TAs)	<i>Spring 2023</i>
<b>Cota Robles Fellowship</b> Berkeley	<i>2020</i>
<b>Mellon Mays Undergraduate Fellow</b> Stanford	<i>2017-2019</i>
<b>Chappell-Lougee Scholarship</b> Stanford	<i>Summer 2017</i>

## SKILLS

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**Languages:** Spanish (Fluent) and German (Reading)  
**Programming Languages:** Python, C, C++