Jesse Hamilton

Curriculum Vitae

Department of Philosophy University of Pennsylvania 249 S. 36th Street Philadelphia, PA 19104 jesseham@sas.upenn.edu

AREAS

Specialization

Philosophy of Science, Political Philosophy, and Ethics

Competence

Applied Ethics, Environmental Ethics, and History of Political Philosophy

EDUCATION

Exp. 2024 Ph.D. in Philosophy, University of Pennsylvania

Dissertation Title: A Political Theory of Science

Committee: Michael Weisberg (chair), Sigal Ben-Porath, Michael Mann, Kok-Chor Tan

- 2023 Certificate in Public Philosophy, University of Pennsylvania
- 2023 Certificate in College and University Teaching, University of Pennsylvania
- 2022 M.A. in Philosophy, University of Pennsylvania
- 2007 B.S. in Finance and Marketing, La Salle University

Peer-Reviewed Articles

2020 Weisberg, D.S., Landrum, A.R., Hamilton, J., and Weisberg, M. "Knowledge about the nature of science increases public acceptance of science regardless of identity factors," *Public Understanding of Science*.

BOOK CHAPTERS

2023 Hamilton, J. "Recruiting, Training, and the Permissible Bounds of Preventing and Mitigating Moral Injury in the U.S. Military," *Preventing and Treating the Invisible Wounds of War: Combat Trauma, Moral Injury, and Psychological Health.* Oxford University Press.

POLICY BRIEFS

- 2023 Hamilton, J. and Anderson, L. "Workshop on Global Climate Finance Proceedings Report," *Perry World House and Wharton Climate Center*. University of Pennsylvania.
- 2022 Koditschek, D.E., Titus, L.M., and Hamilton, J. "Report on the ICRA '22 Workshop on Lethal Autonomous Weapons," *GRASP Laboratory*. University of Pennsylvania.

Public Writing

- 2022 "What is morally distinctive about 'stolen valor'?" The Hill
- 2021 "How military veterans contribute to academic philosophy," Daily Nous

- 2021 "Afghanistan withdrawal: Warfighters' déjà vu," *The Hill* (with Stephen Xenakis)
- 2021 "The military's allegiance to the Constitution should comfort Americans," *Tampa Bay Times*
- 2020 "A pandemic ethics book club with the general public," Daily Nous
- 2019 "The shame of abandoning their Kurdish allies will haunt our troops for years. We've betrayed them, too," *Newsweek* (with Stephen Xenakis)
- 2019 "Pardoning service members under Article II can undermine the rule of law," The Rule of Law Post (with Kevin Govern)

Works in Progress

Article on community science programs (under review)

Article on scientific consensus (under review)

Article on autonomous weapon systems (under review)

Public article on human shields (under review)

Blog post on applied epistemology (revise and resubmit)

Edited volume on philosophy and the military (in preparation)

PRESENTATIONS

* = Refereed, † = Invited

"Public Reason and Values in Science: Theoretical Challenges and Solutions"

Knowledge, Science, and Society, 2024*

Revitalizing Science and Values, 2024*

Science, Politics, and Understanding in Climate Science Workshop, 2024†

"Global Public Reason and Values in Science"

British Society for the Philosophy of Science Annual Conference, 2024*

"Public Reason, Values in Science, and Democracy"

Philosophy of Science Association Biennial Conference, 2024*

Science, etc: Explanation, Technology and Communication, 2023*

"Defensive Autonomous Weapon Systems, Humanitarian Intervention, and the Golem of Prague"

Ethical and Legal Dilemmas of Autonomous Weapons in War, 2024† Rethinking Just War in the 21st Century, 2023*

"Embedded Ecology for Integrating Local Expertise" (poster)

Philosophy of Science Association Biennial Conference, 2022*

"Responsibility to Protect: Simple in Theory, Complex in Practice"

University of Pennsylvania, 2022†

University of Pennsylvania, 2021†

"A Philosophy Book Club with the General Public"

Public Philosophy Network Conference, 2021*

| | Awards |
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| 2023 | Dean's Award for Distinguished Teaching by Graduate Students |
| 2021 | Penn Prize for Excellence in Teaching by Graduate Students |
| | Teaching |
| | Primary Instructor, University of Pennsylvania |
| 2023 | Environmental Ethics |
| | Graduate Teaching Assistant, University of Pennsylvania |
| 2023 | Repairing the Planet: Tools For the Climate Emergency |
| 2022 | The Social Contract |
| 2021 | Introduction to Philosophy |
| 2020 | International Human Rights |
| | Academic Experience |
| 2024- | Visiting Researcher, Centre for Philosophy of Natural & Social Science |
| 2023- | Researcher & Strategist, Institute for Ascertaining Scientific Consensus |
| 2019- | Program Manager, Galápagos Education and Research Alliance |
| 2021-23 | TA Trainer , Center for Excellence in Teaching, Learning, and Innovation |
| 2019-23 | Research Associate, Center for Ethics and the Rule of Law |
| | Service |
| 2023- | Referee, Public Understanding of Science |
| 2022-23 | Graduate Student Mentor, University of Pennsylvania |
| 2020-23 | Team Mentor, International Strategic Crisis Negotiation Exercise |
| 2023 | Judge, Philadelphia High School Ethics Bowl |
| 2022 | Lead Organizer, Ethics of Autonomous Weapon Systems Reading Group |
| 2021 | Lead Organizer, Philosophy Reading Group with the General Public |
| | Media |
| 2021 | "APA Member Interview: Jesse Hamilton." Blog of the American Philosophical Association |
| 2021 | "Veterans at Penn." Penn Today |
| 2020 | "Science, politics, and vaccine acceptance." Penn Today |
| 2020 | "Can Galápagos businesses be eco-friendly and profitable at once?" <i>Penn Today</i> |
| | Professional Associations |

American Philosophical Association Aristotelian Society British Society for the Philosophy of Science Philosophy of Science Association Philosophers for Sustainability

INDUSTRY EXPERIENCE

Management Consultant

Mapped global processes and implemented a consistent investment management framework across three international sites. Coordinated the launch of employer's military veterans employee resource group.

Bond Trader

Managed over three billion dollars in client assets across five fixed income mutual funds. Independently executed hundreds of multi-million dollar trades per month in a dynamic, competitive securities market.

Financial Advisor

Educated and advised clients on financial markets, investing principles, mutual funds, and asset allocation models. Formally recognized for department-leading performance in asset retention.

MILITARY EXPERIENCE

Foreign Army Advisor

Advised Iraqi counterparts on counterinsurgency tactics and planning and executing combat operations in Fallujah. Awarded the Bronze Star Medal for exceptionally meritorious service and the Army Commendation Medal for valor.

Drill Sergeant

Supervised and trained U.S. Army recruits in team building, leadership development, physical training, first-aid, unarmed combat, and rifle marksmanship. Named Brigade Drill Sergeant of the Year.

Artilleryman

Soldier on a team responsible for artillery coordination. Developed and implemented a training program to prepare soldiers for the U.S. Army Air Assault School.

REFERENCES

Michael Weisberg

Bess W. Heyman President's Distinguished Professor and Chair of Philosophy University of Pennsylvania weisberg@phil.upenn.edu

Sigal Ben-Porath

Professor of Literacy, Culture, and International Education University of Pennsylvania sigalbp@upenn.edu

Michael Mann

Presidential Distinguished Professor of Earth and Environmental Science University of Pennsylvania mmann00@sas.upenn.edu

Kok-Chor Tan

Professor of Philosophy University of Pennsylvania kctan@sas.upenn.edu

Eileen Doherty-Sil (teaching)

Senior Lecturer University of Pennsylvania dohertye@wharton.upenn.edu