

SUSAN KENNEDY

Philosophy Department
Santa Clara University

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AREAS OF SPECIALIZATION

Ethics, Bioethics, Ethics of Technology

AREAS OF COMPETENCE

Social/Political Philosophy, Feminist Philosophy, Epistemology

EMPLOYMENT

2021 - Assistant Professor of Philosophy
Santa Clara University, Philosophy Department

2020 - 21 Postdoctoral Fellow in Embedded EthiCS
Harvard University, Philosophy Department

EDUCATION

Ph.D. Philosophy, Boston University, 2020
Dissertation – “Growing Pains: The Family in the Era of Technology”
Committee – Daniel Star, Victor Kumar, and Harry Brighouse (UW- Madison)

B.A. Philosophy, University of Wisconsin – Madison, 2012

RESEARCH EXPERIENCE

2022 Visiting Research Residency (postponed due to Covid)
Brocher Foundation in Geneva, Switzerland

2020 - Director of Ethics and Policy Branch
Institute for Medical Artificial Intelligence

CERTIFICATES

2018 Yale Interdisciplinary Center for Bioethics
Sherwin B. Nuland Bioethics Summer Institute

PUBLICATIONS

2021 Reddi, Plancher, Kennedy et al., “Widening Access to Applied Machine Learning with TinyML,” *Harvard Data Science Review*, forthcoming. Draft: <https://arxiv.org/abs/2106.04008>

2020 Kennedy, S. “Willing Mothers: Ectogenesis and the Role of Gestational Motherhood”
Journal of Medical Ethics, 2020;46:320-327.

INVITED PRESENTATIONS

2021 “AI Bias, Fairness and Social Context”

Ethics in AI and ML series, International School for Advanced Studies (SISSA) and the International Centre for Theoretical Physics (ICTP) – Trieste, Italy

- 2021 “Ethics of Digital Currencies” – Panel
Markkula Center for Applied Ethics and the High Tech Law Institute, Santa Clara University
- 2021 “Responsible Embedded AI”
SciTinyML: Scientific Use of Machine Learning on Low-Power Devices Workshop
International Centre for Theoretical Physics – Trieste, Italy
- 2021 “AI and Ethics Education” – Panel
The Culture of Trustworthy AI: Public Debate, Education and Practical Learning, AI4EU Workshop, Island of San Servolo Venice, Italy
- 2021 “Ethics of the Attention Economy” with Meica Magnani
Summer Program at Northeastern University
- 2021 “Responsible AI”
CRESTLEX (Creating Effective STEM Learning Experiences) Virtual Workshop, Navajo Technical University, Harvard, Google and Edge Impulse
- 2020 “Ethics of AI in Medicine”
AI in Medicine series, Ludwig Maximilian University of Munich
- 2020 “Artificial Wombs and the Value of Motherhood”
Students Uniting Spirituality and Health, Harvard Divinity School
- 2020 “Ethics and Philosophy in Computer Science” with Meica Magnani
Centre for Research Training in Digitally-Enhanced Reality (D-REAL), Science Foundation Ireland

REFEREED PRESENTATIONS

- 2021 “Dual Axis Approach to Anticipating Value Change”
Changing Values, Changing Technologies International Conference, Delft University of Technology, Netherlands
- 2021 “Mitigating Harmful AI: A Professional Licensing Scheme for Data Scientists”
Association for Practical and Professional Ethics
- 2020 “Ageism, Autonomy and Dementia: Person-Centered Care Reconsidered”
Association for Practical and Professional Ethics, Atlanta
- 2020 “Potential Uses and Limitations of In-class Simulations”
AAPT/APA Teaching Hub – Teaching Core Texts: The Social Contract and its Critics, Central APA
- 2019 “From Procreation to Parenthood: Simply a Matter of Convention?”
1) Swedish Congress of Philosophy, Umeå University
2) Association for Practical and Professional Ethics, Baltimore
- 2019 “Resurrecting the Child’s Right to an Open Future”
Manchester Centre for Political Theory – Postgraduate Workshop

- 2018 "Re-Defining the Relationship Between Procreation and Parenthood"
International Conference on Applied Ethics, Kyoto University
- 2018 "Defining the Relationship Between Procreation and Parenthood in the Context of Assisted Reproductive Technologies"
Philosophy of Science Association – MAP Cognate Session, Seattle
- 2018 "Procreation and Parenthood: A Liberty Right to Parent One's Biological Child"
Yale Medical School Bioethics Poster Session
- 2018 "Re-Defining the Role of Women Qua Mothers:
Society for Women in Philosophy – Ireland, University College Dublin

WORKS IN PROGRESS

- (Under review) "Artificial Wombs, Justice, and Gestators' Rights"
- (In preparation) "Mitigating Harmful AI: A Professional Licensing Scheme for Data Scientists"
- (In preparation) "Ageism, Autonomy, and Dementia: Person-Centered Care Reconsidered"
- (In preparation) "Unmet Needs: Gender Injustice in Reproductive Health Infrastructure"

AWARDS & FELLOWSHIPS

- 2018-19 *Graduate Writing Fellowship*, Boston University College of Arts and Sciences Writing Program
- 2018 *GRS Summer Research Fellowship*, Boston University Graduate School of Arts and Sciences
- 2017-18 *Dissertation Research Fellowship*, Boston University Department of Philosophy
- 2013-18 *Ph.D. Scholarship*, Boston University Department of Philosophy

TEACHING EXPERIENCE

Instructor of Record at Santa Clara University, Philosophy Department

2021 Ethics in the Digital Age

Instructor for Interface Education Services

2021 AI for Social Good, co-taught with Meica Magnani

Guest Lecturer for Embedded EthiCS at Harvard University

2020 Module: "Democracy and the Digital Public Sphere" with Meica Magnani
Course: Introduction to Computer Science David Malan

2020 Module: "Privacy in Context"
Course: TinyML Vijay Reddi

Guest Lecturer for EdX at Harvard University

- 2020 "Responsible AI: Design"
Course: Fundamentals of TinyML Vijay Reddi, Laurence Moroney
- 2020 "Responsible AI: Development"
Course: Applications of TinyML Vijay Reddi, Laurence Moroney, and Pete Warden
- 2020 "Responsible AI: Deployment"
Course: Deploying TinyML Vijay Reddi, Laurence Moroney, and Pete Warden

Instructor of Record at Boston University, College of Arts and Sciences Writing Program

2020 Bioethics
 2019 Ethics of Information and Technology
 2019 Political Philosophy: Justice
 2018 Epistemology: Unveiling Knowledge

Instructor of Record at Boston University, Philosophy Department

2017 Great Philosophers

Teaching Fellow at Boston University

2018	Existentialism	Walter Hopp
2017	Medical Ethics	Russell Powell
2016	Introduction to Philosophy	Monica Link
2015	Medical Ethics	Chong Choe-Smith
2015	Introduction to Ethics	Daniel Star
2014	Reasoning & Argumentation	Judson Webb

Invited Presentations

2018 "Biomedicine and Normative Ethics: Ectogenesis Technology"
 Simmons University, Joseph Gamache

ACADEMIC SERVICE

2021 Peer Reviewer, Medicine, Health Care and Philosophy
 2021 Faculty Representative, Philosophy Club, Santa Clara University
 2021- Mentor, Thesis for the University Honors Program, Santa Clara University
 2020-21 Advisor, Master's Thesis on Educational Justice
 2020 Peer Reviewer, American Journal of Bioethics, Hypatia
 2019-20 President, Minorities and Philosophy (MAP) Chapter at Boston University
 2019 Peer Reviewer, American Journal of Bioethics
 2019 Referee, Eastern APA
 2017 Graduate Student Panel Member for PIKSI – Boston
 2016-19 Co-organizer, Minorities and Philosophy (MAP) Chapter at Boston University
 2016-18 Member of the Diversity, Inclusion and Climate Committee, Boston University
 2016-17 Organizer of Undergraduate Outreach for Philosophy, Boston University
 2016-17 Co-president of Boston University Philosophy Graduate Students
 2016-17 Member of the Graduate Academic Affairs Committee, Boston University
 2016 Selection Committee, Boston University History of Philosophy Graduate Conference