# **SUSAN KENNEDY**

| Philosophy Department  |   | skennedy3@scu.edu |
|------------------------|---|-------------------|
| Santa Clara University | ` | susan-kennedy.com |

### **AREAS OF SPECIALIZATION**

Ethics, Bioethics, Ethics of Technology

#### AREAS OF COMPETENCE

Social & Political Philosophy, Feminist Philosophy

#### **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

B.A. Philosophy, University of Wisconsin – Madison

### RESEARCH EXPERIENCE

2022 Visiting Research Residency - Brocher Foundation in Geneva, Switzerland

#### **CERTIFICATES**

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

## **PUBLICATIONS**

| 2023 | (Forthcoming) Kennedy, S., & Ramirez, E. Artificial Intelligence, Suicide and Social Media. |
|------|---|
|      | Invited contribution to the Oxford Handbook of Philosophy of Suicide, edited by Michael     |
|      | Cholbi and Paolo Stellino.  |

2023 Kennedy, S., & Nelson, L. A Different Take on the Law and Ethics of AWT. *The American Journal of Bioethics*, 23(5), 92-94.

Nguyen, C. T., Magnani, M., & Kennedy, S. "Twitter Gamifies the Conversation." *MIT Case Studies in Social and Ethical Responsibilities of Computing*. no. Winter 2023 (February). https://doi.org/10.21428/2c646de5.d901bfd9.

Janapa Reddi, V., Plancher, B., Kennedy, S., Moroney, L., Warden, P., Suzuki, L., Agarwal, A., Banbury, C., Banzi, M., Bennett, M., Brown, B., Chitlangia, S., Ghosal, R., Grafman, S., Jaeger, R., Krishnan, S., Lam, M., Leiker, D., Mann, C., ... Tingley, D. "Widening Access to

Applied Machine Learning With TinyML." *Harvard Data Science Review*, 4(1). https://doi.org/10.1162/99608f92.762d171a

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

## **PUBLIC PHILOSOPHY**

2023 Kennedy, S. "A Moral Panic: ChatGPT and the Gamification of Education" *Markkula Center for Applied Ethics*, Ethics Spotlight series on Generative AI Ethics.

### **UNDER REVIEW**

"Ectogenesis and the Value of Gestational Ties." Conditional Acceptance.

"A Feminist Approach to the Original Position." Invited contribution to *From Preparation to Practice: The Art of Teaching Philosophy* contracted with Bloomsbury Academic Publishing, edited by Brynn Welch.

"Recommender Systems as a Threat to Spontaneous Freedom."

#### **INVITED PRESENTATIONS**

| 2023 | "Can a Trademark Professional Use ChatGPT Legally and Ethically?" – Panelist<br>International Trademark Association Annual Meeting, Virtual, June 27-29  |
|------|--|
| 2023 | "Bias in Computer Vision – It's Bigger Than Facial Recognition"<br>Embedded Vision Summit, Edge AI + Vision Alliance, Santa Clara Convention<br>Center, May 21-23  |
| 2022 | "Looking Beyond Regulations: Why Ethics Matters for Machine Learning"  Ethical and Societal Challenges of Machine Learning Workshop, International Centre for Theoretical Physics (ICTP) in Trieste, Italy, November 7-11                |
| 2022 | "Privacy: A Surmountable Challenge for Computer Vision"  Edge AI and Vision Industry and Technology Forum, Computer History Museum,  Mountain View, CA   |
| 2022 | "Artificial Wombs" Presentation Series hosted by the Center for Law, Ethics and Society (CELS) at Sonoma State University  |
| 2022 | "Human in the Loop" – Panelist<br>The Character of AI Conference, Summer Institute for Technology Ethics at Santa<br>Clara University  |
| 2022 | "Privacy: A Surmountable Challenge for Computer Vision," &  "Ask the Ethicist: Your Questions about AI Privacy, Bias, and Ethics Answered"  Embedded Vision Summit, Edge AI + Vision Alliance, Santa Clara Convention  Center, May 16-19 |
| 2021 | "AI Bias, Fairness and Social Context"<br>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" – Panelist<br>Markkula Center for Applied Ethics and the High Tech Law Institute, Santa Clara<br>University   |
|----|----------|--|
| 2  | 2021-22  | "Responsible AI"  1. SciTinyML: Scientific Use of Machine Learning on Low-Power Devices Workshop International Centre for Theoretical Physics – Trieste, Italy   |
|    |          | 2. African Regional Workshop on SciTinyML: Scientific Use of Machine Learning on Low-Power Devices, Online Event.  |
|    |          | 3. Asian Regional Workshop on SciTinyML: Scientific Use of Machine Learning on Low-Power Devices, Online Event   |
| 2  | 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<br>Summer Program at Northeastern University  |
| 2  | 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"<br>AI in Medicine series, Ludwig Maximillian University of Munich   |
| ,  | 2020     | "Artificial Wombs and the Value of Motherhood"  Students Uniting Spirituality and Health, Harvard Divinity School  |
| 2  | 2020     | "Ethics and Philosophy in Computer Science" with Meica Magnani<br>Centre for Research Training in Digitally-Enhanced Reality (D-REAL), Science<br>Foundation Ireland   |
| Co | NFERENCE | Presentations  |
| ,  | 2023     | "Recommender Systems as a Threat to Spontaneous Freedom"  Virtuous AI? Cultural Evolution, Artificial Intelligence and Virtue, The Center for Theology and Natural Sciences, John Templeton Foundation, July 11-13, Virtual    |
| 2  | 2023     | "Pregnancy: A Choice or a Moral Mandate"  Mentoring Workshop for Early Career Women in Philosophy, Marc Sanders Foundation, June 11-13, University of Missouri   |
| 2  | 2023     | "A Feminist Approach to the Original Position"  Pacific APA – New Resources in Teaching Philosophy, April 5-8, San Francisco   |
| :  | 2023     | "Lessons from Embedded EthiCS: Live Conversations and Case Studies for Engaging STEM Students" with Meica Magnani  Eastern APA-AAPT Teaching Hub – Teaching Philosophy to STEM Students, January 4-7, Montreal, Quebec, Canada |
| ,  | 2022     | "Voice Interfaces, Gender and Race: An Intersectional Analysis"  |

Gendering Robots (GenR 2022): Intersectional Feminist Perspectives on Gender in Social Robotics Workshop, 31<sup>st</sup> IEEE International Conference on Robot and Human Interactive Communication (RO-MAN), Napoli, Italy

| 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"  Central APA-AAPT Teaching Hub – Teaching Core Texts: The Social Contract and its Critics.  |
| 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"<br>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<br>Assisted Reproductive Technologies"<br>Philosophy of Science Association – MAP Cognate Session, Seattle |
| 2018 | "Procreation and Parenthood: A Liberty Right to Parent One's Biological Child"<br>Yale Medical School Bioethics Poster Session   |
| 2018 | "Re-Defining the Role of Women Qua Mothers:<br>Society for Women in Philosophy – Ireland, University College Dublin  |

## **AWARDS & FELLOWSHIPS**

| 2022    | Hackworth Grant, Markkula Center for Applied Ethics, Santa Clara University                 |
|---------|---|
| 2022    | Visiting Researcher and Early Career Scholarship, Brocher Foundation, Switzerland           |
| 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

2023 Ethics in the Digital Age x4

Ethics in Artificial Intelligence Science, Technology and Society

2022 Ethics in the Digital Age – Honors

Ethics in Artificial Intelligence

Ethics in Health Care x4

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"<br>Course: Fundamentals of TinyML      | Vijay Reddi, Laurence Moroney                     |
|------|---|---|
| 2020 | "Responsible AI: Development"<br>Course: Applications of TinyML | Vijay Reddi, Laurence Moroney,<br>and Pete Warden |
| 2020 | "Responsible AI: Deployment"<br>Course: Deploying TinyML        | Vijay Reddi, Laurence Moroney, and Pete Warden    |
| 2021 | "Responsible AI"  Course: MLOps for Scaling TinyML              | Vijay Reddi, Laurence Moroney,<br>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 Lectures**

| 2023 | "Ethics of AI"  |
|------|---|
|      | Barnard College, Columbia University, Brian Plancher                  |
| 2023 | "Responsible AI – TinyML"   |
|      | Harvard University, Vijay Janapa Reddi                                |
| 2022 | "Willing Mothers: Ectogenesis and the Role of Gestational Motherhood" |
|      | New York University Center for Bioethics, Daniel Fogal                |
| 2018 | "Biomedicine and Normative Ethics: Ectogenesis Technology"            |
|      | Simmons University, Joseph Gamache                                    |

# ACADEMIC SERVICE

| 2023    | Reader, Thesis for the University Honors Program, Santa Clara University                           |
|---------|--|
| 2023    | Peer reviewer - Journal of Medical Ethics, Ethics and Information Technology, Theoretical Medicine |
|         | and Bioethics  |
| 2022-   | Faculty Scholar, Markkula Center for Applied Ethics, Santa Clara University                        |
| 2022    | Assistant Organizer, IACAP 2022 Conference   |
| 2022-23 | Program Committee Member, International Association for Computing and Philosophy                   |
| 2021-22 | Peer Reviewer - Medicine, Health Care and Philosophy   |
| 2021-22 | Faculty Representative, Philosophy Club, Santa Clara University                                    |
| 2021-22 | Reader, 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                   |
|         |  |