CURRICULUM VITAE
Evan M. Selinger

Department of Philosophy
Rochester Institute of Technology
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AREAS OF SPECIALIZATION
Philosophy of Technology, Philosophy of Law, Applied Ethics, and Phenomenology

AREAS OF COMPETENCE
Philosophy of mind (emphasis on embodied cognition), Philosophy of Science, Philosophy of Education, and 20th Century Continental

ACADEMIC APPOINTMENTS (after graduate school)
Professor, Rochester Institute of Technology, Fall 2015-Present.
Associate Professor, Rochester Institute of Technology, Fall 2009-Present
Head of Research Communications, Community & Ethics, Center for Media, Arts, Games, Interaction, Creativity (MAGIC), Fall 2013-2017
Graduate Program Faculty, Golisano Institute for Sustainability (RIT), Winter 2009-Spring 2014
Assistant Professor, Rochester Institute of Technology, Fall 2003-Spring 2009

ACADEMIC APPOINTMENTS (during graduate school)
Instructor, Stony Brook University, Fall 1998-Spring 2003
Instructor, Hofstra University, Fall 2000-Summer 2002
Instructor, Dowling College, Fall 1998-Spring 2000

VISITING AFFILIATIONS
Scholar-in-Residence Surveillance Technology Oversight Project (STOP), 2022-2023 (sabbatical)
Affiliate, Center for Law, Innovation, and Creativity, Northeastern University, 2020-Present
Senior Fellow, Future of Privacy Forum, 2015-Present
Fellow, Institute for Ethics and Emerging Technology, 2012-2016
Research Associate, Center for Philosophy of Technology and Engineering Science, Twente University, Netherlands, 2010-2012
Visiting Scholar, Department of Science and Technology Studies, Cornell University, 2009-2010 (sabbatical)
Visiting Professor, Danish Research School in Philosophy, History of Ideas, and History of Science, Roskilde University, Denmark, 2007
Visiting Professor, Center for Philosophy of Technology and Engineering Science, University of Twente, Netherlands, 2007

Government Working Group
Member of the Institute for Defense Analysis's Ethical, Legal, and Social/Societal (ELSI) Working Group, 2018-Present. We're contributing to DARPA-funded projects that use artificial intelligence to enhance the autonomy of non-lethal technological systems in a virtuous, human-centered manner.

EDUCATION
Ph.D. in Philosophy, Stony Brook University, 2003

Dissertation, with Don Ihde as Director: "On Expertise: Descriptive and Normative Problems"
M.A. in Philosophy, distinction on comprehensive exam, The University of Memphis, 1998
B.A. in Philosophy, highest honors on thesis, Binghamton University, 1996

AWARDS, GRANTS, AND GIFTS

- *Teaching Fellowship*, Philosophy Department, University of Memphis, 1996-1998
- *Teaching Fellowship*, Philosophy Department, Stony Brook University, 1998-2002
- *President's Award for Excellence in Teaching*, Stony Brook University, 2001
- *Mildred and Herbert Weisinger Dissertation Fellowship*, Stony Brook University, 2002
- *Morris Cohen Teaching Award*, Stony Brook University, 2002
- *Curriculum Development Award for Collaborative Teaching*, Stony Brook University, 2002
- *Teaching Fellowship*. Learning Communities. Stony Brook University, 2002
- *Graduate Council Commendation to Distinguished Doctoral Students*, Stony Brook University, 2003
- Internal RIT funding from multiple departments and administrators to co-direct the conference, "Rethinking Theories and Practices of Imagining: Technology, Representation, and the Disciplines," 2004, (approximately $7,000)
- *College of Liberal Arts Grants for Research and Faculty Development*, RIT, 2004-2008 (9 awards, 2 collaborative, total: $17, 681.45)
- *Paul and Francena Miller Faculty Fellowship*, RIT, 2007, ($12,000)
- Northern Illinois University *Interdisciplinary Healthcare Management Grant*, 2009, ($30,000)
- Internal RIT funding from multiple departments and administrators, plus support from the Andrew W. Mellon Foundation to co-direct the conference, "Sustainability Ethics," 2009, (approximately $10,000)
- *Humanities/Science-Technology Cluster Grant* (A Mellon Foundation Funded Consortium) to organize a workshop on translational research in medicine (with Theodore Brown), 2009, ($32,000)
- Co-PI on *National Science Foundation* project # 1037236, "An Experiential Pedagogy for Sustainability Ethics" (with PI Tom Seager and co-PI Braden Allenby), 2009-2012, ($399, 926)
- *Overhead Funding for University Growth*, sustainability ethics project, RIT, (with Tom Seager and David Schwartz), 2009, ($22,000)
- Co-PI on *National Science Foundation Project* # 1024477, "Workshop Support: Acquiring and Using Interactional Expertise: Psychological, Sociological, and Philosophical Perspectives" (with co-PIs Greg Feist and David Stone), 2010, ($30,000)
- PI on *National Science Foundation* REU Supplement for "An Experiential Pedagogy for Sustainability Ethics," 2011, ($6,000)
- Co-PI on *National Science Foundation "*RCN-SEES: Sustainable Energy Systems," 2011-2016, ($94,902)
- Sabbatical support for consumer privacy book project, Future of Privacy Forum, 2015-2016 ($45,000)
- Travel Grant, Microsoft, 2019 ($9,500)
- Grant for research project "Protecting Privacy From Slippery Slope Threats," Microsoft, 2020 ($50,000)
- Grant to support a research assistant for research project on obscurity (with Woodrow Hartzog), Microsoft, 2020, ($10,000)
- Grant to support a research assistant for research project on normalizing surveillance, Microsoft, 2021, ($10,000)

- Co-PI on grant "Ethical Issues Associated With Pervasive Eye Tracking"
- (with co-PI Shaun Foster), Notre-Dame-IBM Technology Ethics Lab, 2022, ($10,000).
- Sabbatical support from the Surveillance Technology Oversight Project, 2022-2023 ($55,000)
- Co-PI on grant, "Enhancing Privacy Notices: Visceral Interface Design for Eye Tracking in VR" (Co-PI Shaun Foster, Brendan David-John, and Brittan Heller), Meta, 2023 ($50,000)
- Grant to support a research assistant for research project on eye-tracking and privacy, Microsoft, 2023, ($2,000)

Monographs

1. *Move Slow and Upgrade: The Power of Incremental Innovation*. Co-authored with Albert Fox Cahn. Under contract with Cambridge University Press.

2. *Re-Engineering Humanity*. Co-authored with Brett Frischmann. Cambridge University Press: forthcoming spring 2018. 417 pages.

3. *Expertise: Philosophical Reflections*. Automatic/VIP Press (2011). 205 pages.

Edited Books

1. *Chasing Technoscience: Matrix for Materiality* (co-edited with Don Ihde). Indiana University Press: 2003.

2. *Postphenomenology: A Critical Companion to Ihde*. SUNY Press: 2006.

3. *The Philosophy of Expertise* (co-edited with Robert Crease). Columbia University Press: 2006.

4. *Five Questions in Philosophy of Technology* (co-edited with Jan Olsen). Automatic/VIP Press: 2007.

5. *New Waves in Philosophy of Technology* (co-edited with Jan Olsen and Soren Riis). Palgrave Macmillan: 2009.

6. *Rethinking Theories and Practices of Imaging* (co-edited with Timothy Engström) Palgrave Macmillan: 2009.

7. *Five Questions in Sustainability Ethics* (co-edited with Wade Robison and Ryne Raffelle) Automatic/VIP Press: 2010.

8. *Cambridge Handbook of Consumer Privacy* (co-edited with Jules Polonetsky and Omer Tene). Cambridge University Press: 2018.

Editorial Contributions to Journals and Book Series

1. Proof Editor, *Southern Journal of Philosophy* (June-August 1997).

2. Book Review Editor, *Human Studies A Journal for Philosophy and the Social Sciences* (2003-2008).

3. Guest-Editor of special issue of *Phenomenology and the Cognitive Sciences*, "Cyborg Embodiment: Affect, Agency, Intentionality, and Responsibility" vol. 7, no. 3 (2008).

4. Guest-Editor of a special issue of *Techné: Research in Philosophy and Technology*, "Postphenomenology: Historical and Contemporary Horizons," vol. 12, no.2 (Spring 2008). [

5. Book Series Editor "Philosophy of Engineering and Technology" with Springer (2009-2011).

6. Executive Editor of journal *Philosophy and Technology* with Springer (2010-2012).

7. Book Symposium Editor for discussion of *Moralizing Technology* in *Philosophy and Technology* (2012).

8. Member of Scientific Editorial Board for journal *Philosophy and Technology* with Springer (2012-Present).

9. Guest Editor of special issue of *Phenomenology and the Cognitive Sciences* (with Gregory Feist and David Stone), "Tacit Knowledge: New Theories and Practices" 12, 2 (2013).

Professional Articles and Book Chapters

1a. "Dreyfus on Expertise: The Limits of Phenomenological Analysis" (with Robert Crease). *Continental Philosophy Review* 35 (2002): 245-279.

1b. Reprinted in E. Selinger and R. Crease, eds., *The Philosophy of Expertise*. Columbia University Press (2006): 213-245.

2. "Distance and Alignment: Haraway's and Latour's Nietzschean Legacies" (with Casper Bruun Jensen). In D. Ihde and E. Selinger, eds., *Chasing Technoscience: Matrix for Materiality*. Indiana University Press (2003): 195-212.

3. "Interdisciplinary Provocateurs: Philosophically Assessing Haraway and Pickering." In D. Ihde and E. Selinger, eds., *Chasing Technoscience: Matrix for Materiality*. Indiana University Press (2003): 147-166.

4. "The Necessity of Embodiment: The Dreyfus-Collins Debate" *Philosophy Today* 47, no.3 (2003): 266-279.

5. "Expertise and Public Ignorance" Critical Review 15, nos. 3-4 (2003): 375-385.

6. "Feyerabend's Democratic Argument Against Experts" Critical Review 15, nos. 3-4 (2003): 359-373.

6a. Re-printed in *Political Knowledge*, eds. Jeffrey Friedman and Shterna Friedman (Routledge: 2012).

7. "Reducing Prejudice: A Spatialized Game-Theoretic Model for the Contact Hypothesis" (with Patrick Grim, et al). In J. Pollack, M. Bedau, P. Husbands, T. Ikegami, and R. Watson, eds., *Artificial Life IX*. MIT Press (2004): 244-249.

8a. "On Interactional Expertise: Pragmatic and Ontological Considerations" (with John Mix) *Phenomenology and the Cognitive Sciences* 3, no.2 (2004): 145-163.

8b. Reprinted in E. Selinger and R. Crease, eds., *The Philosophy of Expertise*. Columbia University Press (2006): 302-321. {Harry Collins's reply, "The Trouble with Madeleine: Response to E. Selinger and J. Mix," appears in *Phenomenology and the Cognitive Sciences* 3, no. 2 (2004): 165-170.}

9. "Merleau-Ponty and Epistemology Engines" (with Don Ihde). *Human Studies: A Journal for Philosophy and the Human Sciences* 27, no.4 (2004): 361-376.

10. "Modeling Prejudice Reduction" (with Patrick Grim, et al.) *Public Affairs Quarterly* 19, no. 2 (2005): 95-125.

11. "Game-Theoretic Robustness in Cooperation and Prejudice Reduction: A Graphic Measure" (with Patrick Grim, et al). In L. Rocha, L. Yaeger, M. Bedau, D. Floreano, R. Goldstone, and A. Vespignani, eds., *ALife X*. MIT Press (2006): 445-451.

12. "Normative Technoscience: Reflections on Ihde's Significant Nudging." In E. Selinger, ed., *Postphenomenology: A Critical Companion to Ihde*. SUNY Press (2006): 89-107.

13. "What Kind of Science is Simulation?" (with Robb Eason, Robert Rosenberger, Trina Kokalis, and Patrick Grim). *The Journal of Experimental and Theoretical Artificial Intelligence* 19, 1 (2007): 19-28.

14. "On Naturally Embodied Cyborgs: Identities, Metaphors, and Models" (with Tim Engström). *Janus Head* 9, 2 (2007): 553-584. [Andy Clark's reply, "Negotiating Embodiment: A Reply to Selinger and Engström," appears in *Janus Head* 9, 2 (2007): 595-587.]

15. "Technology Transfer: What Can Philosophers Contribute?" *Philosophy and Public Policy Quarterly* 27, 1/2 (2007): 12-17.

16a. "Interactional Expertise and Embodiment" (with Harry Collins and Hubert Dreyfus) *Studies in History and Philosophy of Science* 38 (2007): 722-740.

16b. Reprinted in David Kaplan, ed. *Readings in the Philosophy of Technology*, 2nd edition, Roman and Littlefield: (2009), pp. 391-416.

17. "Does Microcredit Empower? Reflections on the Grameen Bank Debate" *Human Studies: A Journal for Philosophy and the Human Sciences* 31 (2008): 27-41.

18. "Collins's Incorrect Depiction of Dreyfus's Critique of Artificial Intelligence" *Phenomenology and the Cognitive Sciences* 7, 2 (2008): 301-308. [Harry Collins's reply, "Response to Selinger on Dreyfus," appears in *Phenomenology and the Cognitive Sciences* 7, 2 (2008): 309-311).]

19. "A Graphic Measure for Game-Theoretic Robustness" (with Patrick Grim, et. al.) *Synthese* 163, 2 (2008): 273-297.

20. "Normative Judgment and Technoscience: Nudging Ihde, Again" *Techné: Research in Philosophy and Technology* 12, 2 (Spring 2008): 120-125.

21. "Chess-playing Computers and Embodied Grandmasters: In What Ways Does the Difference Matter?" In B. Hale, ed., *Philosophy Looks at Chess*. Open Court Press (2008): 65-87.

22. "Introduction—Cyborg Embodiment: Affect, agency, intentionality, and responsibility" *Phenomenology and the Cognitive Sciences* 7, 3 (2008): 317-325.

23a. "A Moratorium on Cyborgs: Computation, Cognition, and Commerce" (with Timothy Engström) *Phenomenology and the Cognitive Sciences* 7, 3 (2008): 327-341.[Andy Clark's reply, "The Frozen Cyborg: A Reply to Selinger and Engström" appears in *Phenomenology and the Cognitive Sciences* 7, 3 (2008): 343-346. Eric Dietrich's reply, "Some Strangeness in the Proportion, or How to stop worrying and learn to love the Mechanistic Forces of Darkness" appears in *Phenomenology and the Cognitive Sciences* 7, 3 (2008): 349-352.]

23b. Reprinted in Robert Scharff and Val Dusek eds. *Philosophy of Technology: The Technological Condition, An Anthology* revised edition, Wiley-Blackwell (2014): 631-640.

24. "Interactive Computation is Interaction with What?: A Reply to Clark" (with Timothy Engström) *Phenomenology and the Cognitive Sciences Phenomenology and the Cognitive Sciences* 7, 3 (2008): 347-348.

25a. "Technology Transfer and Globalization: A New Wave for Philosophy of Technology?" In J. Olsen, E. Selinger, and S. Riis, eds., *New Waves in Philosophy of Technology*. Palgrave McMillan, (2008): 267-291.

25b. Reprinted in David Kaplan, ed. *Readings in the Philosophy of Technology*, 2nd edition, Roman and Littlefield: (2009), pp. 321-339.

26. "Jagannath's Saligram: On Bruno Latour and Literary Critique After Postcoloniality" (with Amit Ray) *Postmodern Culture* 18, 2 (2008): online.

27. "Towards a Reflexive Framework for Development: Technology Transfer After the Empirical Turn" *Synthese* 168, no. 3 (2009): 377-403.

28a. "Ethics and Poverty Tours" *Philosophy and Public Policy Quarterly* 29, 1/2 (2009): 2-7.

28b. Expanded version reprinted in Irving Louis Horowitz, ed., *Culture and Civilization* vol. 2, Transaction Publishers (2010): pp. 147-165.

29. "Reinventing Sight: Theories and Practices of Imaging" (with Timothy Engström) in T. Engström and E. Selinger, eds., *Rethinking Theories and Practices of Imaging*, Palgrave (2009): pp. 21-61.

30. "Six Questions About Translational Due Diligence" *Science Translational Medicine* vol. 2. issue 29 April 28 (2010).

31. "Competence and Trust in Choice Architecture" (with Kyle Whyte) *Knowledge, Technology, Policy* (special issue on trust and technology ed. Mariarosaria Taddeo) vol. 23, nos. 3-4 (2010): 461-482. [Trevor Pinch's reply, "Comment on 'Nudges and Cultural Variance'" appears in *Knowledge, Technology, Policy* vol. 23, nos. 3-4 (2010): 487-490. Luc Bovens's reply, "Nudges and Cultural Variance: A Note on Selinger and Whyte," appears in *Knowledge, Technology, Policy* vol. 23, nos. 3-4 (2010): 483-486.]

32. "Action Schemes: Questions and Suggestions" (with Jesús Aguilar and Kyle Whyte) *Philosophy and Technology* 24, no.1 (2010): 83-88.

33. "The Ethics of Poverty Tourism" (with Kevin Outterson), *Environmental Philosophy* (special issue, "Ecotourism and Environmental Justice" ed. Robert Melchior Figueroa) vol.7, no. 2 (2010): 93-114.

34. "Catastrophe Ethics and Activist Speech: Reflections on Moral Norms, Advocacy, and Technical Judgment" (with Harry Collins and Paul Thompson), *Metaphilosophy* vol. 42, no. 1-2 (2011): 118-144.

35. "Determining Moral Responsibility for CO2 Emissions: A Reply to Nolt" (with Tom Seager and Susan Spierre) *Ethics, Policy, and Environment* 14, no.1 (2011): 39-42.

36. "Creating an Innovative Interdisciplinary Healthcare Policy and Management Graduate Certificate Program" (with Kathleen McFadden, Donna Monroe, Gary Chen, and Jay Nafzger) *Innovative Higher Education* 36 (2011): 161-176.

37. "Is There a Right Way to Nudge? The Practice and Ethics of Choice Architecture" (with Kyle Whyte) *Sociology Compass* 5/10 (2011): 923-935.

38. "Poverty Tourism, Justice, and Policy: Can Ethical Ideals Form the Basis of New Regulations?" (with Kyle Whyte and Kevin Outterson) *Public Integrity* 14, 1 (Winter 2011-2012): 39-50.

39. "Poverty Tourism and the Problem of Consent" (with Kyle Whyte and Kevin Outterson) *Journal of Global Ethics* 7, 3 (2011): 337-348.

40a. "Nudge, Nudge, or Shove, Shove—The Right Way for Nudges to Increase the Supply of Donated Cadaver Organs" (with Kyle Whyte, Art Caplan, and Jathan Sadowski) *The American Journal of Bioethics* 12, 2 (2012): 32-39. [The following are all replies found in the same issue. Michael Potts, Joseph Verheijde, and Mohammad Rady, "When Nudge Becomes a Shove" (pp. 40-42). Robert Truog, "When Does a Nudge Become a Shove in Seeking Consent for Organ Donation?" (pp. 42-44). Jennifer Bard, "Lack of Political Will and Public Trust Dooms Presumed Consent" (pp. 44-46). Pelle Guldborg Hansen, "Should We Be 'Nudging' for Cadaveric Organ Donations?" (pp. 46-48).]

40b. Reprinted in *Replacement Parts: The Ethics of Organ Procurement and Transplantation in Humans*, eds. Arthur Caplan and Daniel Reid. Georgetown University Press (2015).

41. "What Counts as a Nudge?" (with Kyle Whyte) *The American Journal of Bioethics* 12, 2 (2012): 11-12.

42. "Nudging Can't Solve Complex Policy Problems" (with Kyle Whyte) *European Journal of Risk Regulation* 1 (2012): 26-31.

43. "Using Sustainability Games to Elicit Moral Hypotheses From Scientists and Engineers" (with Tom Seager, Susan Spierre, and David Schwartz). In Per Homann, Jespersen, Soren Riis, and Pernille Almlund (eds.) *Rethinking Climate Change Research: Clean-Technology, Culture, and Communication* Ashgate: (2012): 117-128.

44. "Sustainable Engineering Science for Resolving Wicked Problems" (with Thomas Seager and Arnim Wiek) *Journal of Agricultural and Environmental Ethics* 25, 4 (2012): 467-484.

45. "An Experiential, Game-Theoretic Pedagogy for Sustainability Ethics" (with Jathan Sadowski, Thomas Seager, Kyle Whyte, and Susan Spierre) *Science and Engineering Ethics* 19, 3 (2013): 1323-1339.

46. "Tacit Knowledge: New Theories and Practices" (with Gregory Feist and David Stone) *Phenomenology and the Cognitive Sciences* 12, 2 (2013): 247-250.

47. "The 2010 Human Development Index: Implications for Climate Policy and Sustainable Development" (with Susan Spierre and Thomas Seager). *Journal of Sustainable Development* 6, 6 (2013): 34-47.

48. "Big Data in Little Hands" (with Woodrow Hartzog) *Stanford Law Review Online* 66, 81 (2013): 81-88.

49. "Public Philosophy of Technology: Motivations, Barriers, and Reforms" (with D.E. Wittkower and Lucinda Rush). *Techné: Research in Philosophy and Technology* 17:2 (Spring 2014): 179-200.

50. "Creating a Taxonomic Tool for Technocracy and Applying it to Silicon Valley" (with Jathan Sadowski) *Technology in Society* 38 (2014): 161-168.

51. "Gamification and Morality" (with Thomas Seager and Jathan Sadowski) in *The Gameful World: Approaches, Issues, Applications*. Eds. Sebastian Deterding and Steffen Walz. MIT Press (2015): 371-392.

52. "Group Tacit Knowledge and Globally Distributed Virtual Teams: Lessons Learned from Using Games and Social Media in the Classroom" (with Susan Spierre Clark, Andrew Berardy, Mark Hannah, Thomas Seager, and John Vianney Makanda) *Connexions* 3, 1 (2015)): 113-151.

53. "Intergroup Cooperation in Common Pool Resource Dilemmas" (with Jathan Sadowski, Thomas Seager, Susan Spierre, Elizabeth Martin, and Andrew Berardy" *Science and Engineering Ethics* 21, 5 (2015): 1197-1215.

54. "Increasing the Transaction Costs of Harassment" (with Woodrow Hartzog) *Boston University Law Review Annex* (2015) http://www.bu.edu/bulawreview/hartzog-selinger-transaction-costs/.

55. "Don Ihde's Relevance to the Gun Debates" in *Technoscience and Postphenomenology: The Manhattan Papers*. Eds. Jan Kyrre Berg Friis and Robert Crease. Lexington Books (2015): 205-209.

56. "Surveillance as Loss of Obscurity" (with Woodrow Hartzog) *Washington and Lee Law Review* 72, 3 (Summer 2015): 1343-1387.

57. "Facebook's Emotional Contagion Study and the Ethical Problem of Co-Opted Identity in Mediated Environments Where Users Lack Control" (with Woodrow Hartzog) *Research Ethics* 12, 1 (2016): 35-43.

58a. "The Internet of Heirlooms and Disposable Things" (with Woodrow Hartzog) *North Carolina Journal of Law and Technology* 17, 4 (May 2016): 581-598.

58b. Re-printed in *Information Law and Governance*. Eds. David Levine and Sharon Sandeen. West Academic Publishing (forthcoming).

59. "Utopia?: A Technologically Determined World of Frictionless Transactions, Optimized Production, and Maximal Happiness" (with Brett Frischmann) *UCLA Law Review Discussion* 372 (2016): 373-391.

60. "Neo-Liberal Reform and the Big Data University: A Response to Feenberg" *Foundations of Science* 22, 2 (2017): 377-380.

61. "Obscurity and Privacy" (with Woodrow Hartzog) *Spaces for the Future: A Companion to Philosophy of Technology* eds. Joseph Pitt and Ashley Shew. Routledge University Press (2018): 119-129.

62. "Algorithmic Bloodhounds" (with Brett Frischmann) *American Journal of Bioethics The American Journal of Bioethics* 18, 2 (2018): 24-26.

63. "Consumer Privacy and the Future of Society" (with Jules Polonetsky and Omer Tene) in *Cambridge Handbook of Consumer Privacy* eds. Jules Polonetsky, Omer Tene, and Evan Selinger Cambridge University Press (2018): 3-21.

64. "Robot Eyes Wide Shut: Understanding Dishonest Anthropomorphism""(with Brenda Leong) *Proceedings of the Association for Computing Machinery's Conference on Fairness, Accountability, and Transparency* (2019): 299-308.

65. "The Inconsentability of Facial Surveillance" (with Woodrow Hartzog) *Loyola Law Review* 66 (Spring 2020): 33-54

66. "Normalizing Surveillance" (with Judy Rhee) *Northern European Journal of Philosophy* 22,1 (2021): 49-74.

67. "Amazon's Ring: Surveillance as a Slippery Slope Service" (with Darrin Durant) *Science as Culture* 31, 1 (2022): 92-106.

68. "The Ethics of Facial Recognition Technology" (with Brenda Leong) in *The Oxford Handbook of Digital Ethics*. Ed. Carissa Véliz. Oxford University Press (2022): online first.

69. "Eye-Tracking in Virtual Reality: A Visceral Notice Approach for Protecting Privacy" (with Ely Altman and Shaun Foster) *Privacy Studies* 2 (2023): 1-34.

70. "Privacy Nicks: A Normalizing Theory of Surveillance Law" (with Woodrow Hartzog and Johanna Gunawan) *Washington University Law Review* vol. 101 (2024): 717-789.

71. "AI Audits: Who, When, How…Or Even If?" (with Albert Fox Cahn and Brenda Leong) in *Collaborative Intelligence: How Humans and AI Are Transforming our World*. Eds. Mira Lane and Arathi Sethumadhavan. MIT Press: forthcoming. Winner of a Future of Privacy Forum Privacy Papers for Policymakers award (2024).

72. "AI" (with Henrik Skaug Sætra and Stuart Mills) in *Wiley Handbook of Social and Political Conflict* eds. Sergei A. Samoilenko and Solon Simmons. Wiley: forthcoming.

Chronicle of Higher Education

1. "Ethics Goes Digital" (with Thomas Seager) *The Chronicle of Higher Education* October 1, 2012.

2. "Entrepreneurship: Part of a Liberal Education" (with Andy Phelps) *The Chronicle of Higher Education* September 30, 2013.

Book Reviews and Review Essays

1. Review of Bertrand Russell's *Power*. *Bertrand Russell Society Quarterly* 97 (1998): 16-19.

2. Review (in German) of Don Ihde's *Expanding Hermeneutics: Visualism in Science*. *Journal Phänomenologie* 11 (1999): 67-70.

3. Review of Thomas Gieryn's *Cultural Boundaries of Science: Credibility on the Line. The Quarterly Review of Biology* 75, no. 4 (2000): 439-440.

4. Review of Peter Singers's *A Darwinian Left: Politics, Evolution, and Cooperation. The Quarterly Review of Biology* 76, no. 3 (2001): 335.

5. Review of Kevin Davies's *Cracking the Genome: Inside the Race to Unlock Human DNA. The Quarterly Review of Biology* 76, no.4 (2001): 492.

6. Review of Isabelle Stengers's *The Invention of Modern Science*. *The Quarterly Review of Biology* 77, no.2 (2002): 182-184.

7. Review of Francis Fukuyama's *Our Posthuman Future: Consequences of the Biotechnology Revolution*. *The Quarterly Review of Biology* 78, no.1 (2003): 76-77.

8. Review of Philip Kitcher's *Science, Truth, and Democracy*. *The Quarterly Review of Biology* 78, no.1 (2003): 77-78.

9. Review of Leon Kass's Life, Liberty, and the Defense of Dignity: The Challenge for Bioethics. *The Quarterly Review of Biology* 78, no.3 (2003): 343-345.

10. "Embodying Technoscience" *Journal of Applied Philosophy* 20, no. 1 (2003): 101-107. [This is a critical discussion of Don Ihde's *Bodies in Technology*. Ihde's reply is on pp. 108-111.]

11. "The Wonder of Phenomenology." Review of Maxine Sheets-Johnstone's *The Primacy of Movement*. *Human Studies: A Journal for Philosophy and the Human Sciences*. Vol. 27, no.1 (2004): 107-112.

12. Review of Michael Fumento's *Bioevolution: How Biotechnology is Changing the World*. The *Quarterly Review of Biology*. The Quarterly Review of Biology 79, no.3 (2004): 294-295.

13. Review of Todd May's *Reconsidering Difference: Derrida, Levinas, Nancy, Deleuze*. *International Studies in Philosophy* 35, no. 4 (2004): 361-362.

14. Review of Robert Figueroa's and Sandra Harding's, eds., *Science and Other Cultures*. *The Quarterly Review of Biology* 80, no.1 (2005): 95-96.

15. "Towards a Postphenomenology of Artifacts." Review of Peter-Paul Verbeek's *What Things Do*. *Techné: Research in Philosophy and Technology* 9, no. 2 (2005): 128-134.

16. Review of Michael Ruse's *The Evolution-Creation Struggle*. *Quarterly Review of Biology* 81, no.1 (2006): 53-54.

17. Review of Ronald Giere's *Scientific Perspectivism*. *Quarterly Review of Biology* 82, 4 (2007): 407-409.

18. "Architecture and Philosophy: Reflections on Arakawa and Gins" (with Jondi Keane) *Footprint: The Journal of the Delft School of Design* (Autumn 2008): 135-142.

19. "Further Philosophical Reflections on Expertise" (a response to Heather Douglas and William Rheg). The entire debate is published in *Philosophy and Technology* 26, 1 (2013): 93-109.

20. "Technological Fixes," a review of Evgeny Morozov's *To Save Everything Click Here: The Folly of Technological Solutionism*, *Wilson Quarterly* Spring (2013).

21. "Replicated Copies," a review essay of Bianca Bosker's *Original Copies: Architectural Mimicry in Contemporary China*. *Los Angeles Review of Books* August 30, (2013). Online: http://lareviewofbooks.org/review/replicated-communities-bianca-boskers-original-copies (The article was re-printed in the book *LARB Digital Edition: Art and Architecture* ed. Kate Wolf. Los Angeles Review of Books: 2014.)

22. "OkCupid's XOXO for Big Surveillance," review essay of Christian Rudder's *Dataclysm: Who We Are When We Think No One's Looking. Los Angeles Review of Books* October 20th (2014). Online: http://lareviewofbooks.org/review/okcupids-xoxo-big-surveillance/#

23. Confronting the Moral Dimensions of Technology Through Mediation Theory." *Philosophy and Technology* 27 (2014): 287-313.

24. "The Politics of Expertise, Patronage, and Public Engagement" *Social Epistemology Review and Reply Collective* 3, 8 (2014): 13-18. [This is a critical discussion of Stephen Turner's *The Politics of Expertise*. His reply, "Thinking Epistemically About Experts and Publics: A Reply to Selinger" can be found in *Social Epistemology Review and Reply Collective* 3, 9 (2014): 35-43.]

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165. "The Slippery Slope of Surveillance is Real" *The Boston Globe* September 1, 2021.

166. "What's Dumb About Smart Cities? (interview with Shannon Mattern)" *The Boston Globe* September 10, 2021.

167. "The Line Between Human and Machine Begins to Blue" (interview with Meghan O'Gieblyn) *The Boston Globe* October 2, 2021.

168. "Please Don't Wear a Computer on Your Face" *The Boston Globe* October 22, 2021.

169. "Facebook's Next Privacy Nightmare Will Be A Sight To See" *The Boston Globe* November 12, 2021

170. "How Real Could Virtual Reality Become?" (interview with David Chalmers) *The Boston Globe* January 22, 2022.

171. "Bring Back the Wooly Mammoth? Steal DNA? The Prospects and Pitfalls of Rewriting Life" (interview with Amy Webb). *The Boston Globe* February 19, 2022.

172. "The Gospel of the Metaverse" *Tech Policy Press* March 2, 2022.

173. "The Pandemic Has Changed The Way We Perceive Technology—And How To Resist It" (with Albert Fox Cahn) *The Washington Post* March 21, 2022.

174. "Friedrich Nietzsche's guide to better online living" (interview with Nate Anderson) *The Boston Globe* March 23, 2022.

175. "Shouldn't we all just use our real names online? (interview with Jeff Kosseff) *The Boston Globe* April 21, 2022.

176. "My advice to graduates is just one show: 'The Wire' *The Boston Globe* June 14, 2022.

177. "Escape plans of the rich and famous" (interview with Douglas Rushkoff) *The Boston Globe* September 2, 2022.

178. "Democrats are losing on a key battleground—the meme wars" (interview with Emily Dreyfuss) *The Boston Globe* September 9, 2022.

179. "A Warning from China's Surveillance State: It Could Happen Here" (interview with Josh Chin) *The Boston Globe* October 5, 2022.

180. "The CDC's Misguided Medical Masking Policy" (with Arthur Caplan) *Hastings Bioethics Forum,* October 13, 2022.

181. "Is Digital Privacy Overrated?" (interview with Orly Lobel) *The Boston Globe* October 5, 2022.

182. "ChatGPT Taught Me Something Powerful About Collaboration. *The Boston Globe* December 20, 2022.

183. "People for the Enlightened Treatment of Animals (interview with Martha Nussbaum) The Boston Globe December 29, 2022.

184. "Pondering a World Without Humans" (interview with Adam Kirsch) *The Boston Globe* January 3, 2023.

185. "Are You Living Your Best Multiverse Life?: An Interview with Jonathan Carroll" *The LA Review of Books* January 14, 2023.

186. "Being an Influencer is Harder Than it Looks (interview with Emily Hund) *The Boston Globe* January 31, 2023.

187. "How to Make Online Life More Pleasant" (interview with David Auerbach) *The Boston Globe* February 23, 2023.

188. "What if Companies Could Read Your Mind?" (interview with Nita Farahany) *The Boston Globe* March 14, 2023.

189. "The Delusion at the Center of A.I." *Slate* March 29, 2023.

189. "The Totally Normal But Not Entirely Irrational Fear of Being Duped" (interview with Tess Wilkinson Ryan) *The Boston Globe* April 3, 2023.

191. "We Don't Want Chatbots To Come Off As People" *The Boston Globe* May 9, 2023.

192. "How to Use ChatGPT to Apologize" (with Brett Frischmann) *The Boston Globe* August 10, 2023.

193. "There's No Shame in Being a Luddite" (interview with Brian Merchant) *The Boston Globe* September 25, 2023.

194. "Don't Expect the Government to Save Us From Misinformation" (interview with Jeff Josseff) *The Boston Globe* October 22, 2203.

195. "If Free Will is Only an Illusion, It's the Most Convincing One Ever" (interview with Robert Sapolsky) *The Boston Globe* November 27, 2203.

196. "Getting AI ready for the real world takes a terrible human toll" (with Brenda Leong) *The Boston Globe* January 11, 2024.

197. "We can get more imaginative about what we imagine (interview with Ruha Benjamin) *The Boston Globe* January 30, 2024.

198. "What It Will Take for Robots to Start Doing Our Chores" (interview with Daniela Rus) *The Boston Globe* March 3, 2024.

Reference Entries

1. "Don Ihde," D*ictionary of Modern American Philosophers*, Thoemess Continuum, ed. John Shook (2005): 1206-1208.

2. "Bruno Latour," *Edinburgh Dictionary of Continental Philosophy*, Edinburgh University Press, ed. John Protevi (2005).
2a. Reprinted in *A Dictionary of Continental Philosophy*, Yale University Press, ed. John Protevi (2006): 351-352.

3. "Actor Network Theory," *Edinburgh Dictionary of Continental Philosophy*, Edinburgh University Press, ed. John Protevi (2005).
3a. Reprinted in *A Dictionary of Continental Philosophy*, Yale University Press, ed. John Protevi (2006): 6-7.

4. "Quasi-Object," *Edinburgh Dictionary of Continental Philosophy*, Edinburgh University Press, ed. John Protevi (2005).
4a. Reprinted in *A Dictionary of Continental Philosophy*, Yale University Press, ed. John Protevi (2006): 478.

5. "Participation," *Encyclopedia of Science, Technology, and Ethics* vol. 3. Macmillan Reference, ed. C. Mitcham (2005): 1380-1384.

6. "Television," *Encyclopedia of Science, Technology, and Ethics* vol. 4. Macmillan Reference, ed. C. Mitcham (2005): 1920-1924.

7. "Expertise," (with Robert Crease). *Encyclopedia of Science, Technology, and Ethics* vol. 2. Macmillan Reference, ed. C. Mitcham (2005): 731-739.

8. "Cyborg," *Blackwell Companion to the Philosophy of Technology*, eds. S. Pederson, J. Olsen, and F. Hendricks (2009): 154-156.

9. "Simulation," *Blackwell Companion to the Philosophy of Technology*, eds. S. Pederson, J. Olsen, and V. Hendricks (2009): 157-159.

10. "Technology Transfer," *Blackwell Companion to the Philosophy of Technology*, eds. S. Pederson, J. Olsen, and V. Hendricks (2009): 329-332.

11. "Expertise," *Blackwell Companion to the Philosophy of Technology*, eds S. Pederson, J. Olsen, and V. Hendricks (2009): 202-204.

12. "Politics and Technology," *Blackwell Companion to the Philosophy of Technology*, eds S. Pederson, J. Olsen, and V. Hendricks (2009): 297-302.

13. "Philosophy of Technology," (with Stig Andur Pederson, Jan Kyrre Berg Olson, and Soren Riis) *Oxford Bibliographies Online: Philosophy* (2010): online.

14. "The Philosophy of Expertise" (with Kyle Whyte) *Encyclopedia of Philosophy and the Social Sciences* Vol. II, Sage, ed. Byron Kaldis (2013): 721-723.

Translations

1. Translation of Bernhard Waldenfels, "From Intentionality to Responsivity." *Revue Roumaine de Philosophie* Vol. 47, No. 1 (2003): 15-27. Co-translator (from German) with Robb E. Eason and C. Edward Emmer (final version Waldenfels).

POSITIONS IN PROFESSIONAL ORGANIZATIONS

1. Elected to Board of Society for Philosophy of Technology, 2014-2018.
2. Appointed to The Advisory Board of The Future of Privacy Forum, 2013-Present.

GOVERNMENT WORKING GROUP

1. Institute for Defense Analysis "Legal, Moral, and Ethical" working group that advises on DARPA-funded project involving the use of AI to enhance the autonomy of technological systems (2018-Present).

CONFERENCE ORGANIZATION

1. Co-directed with Timothy Engström the conference "Rethinking Theories and Practices of Imaging: Technology, Representation, and the Disciplines." Rochester Institute of Technology (2004). Main speakers: Peter Galison, Vivian Sobchack, Patrick Grim, Kenneth Jolls, and Megan Delhantey.
(*) Chris Burnett's review, "Image Trouble," appears in *After Image: The Journal of Media Arts and Cultural Criticism* vol. 32, no. 1 (2004): 10-11.

2. Co-organized (with Don Ihde) "New Directions Past the Science Wars: Themes from Haraway and Latour." Society for the Social Studies of Science, Paris, France (2004).

3. Organized panel on *Postphenomenology* for annual meeting of the Society for Philosophy of Technology (2007). Participants include: Don Ihde, Larry Hickman, Val Dusek, Dennis Weiss, and myself.

4. Co-directed with Wade Robison and Ryne Raffaelle the conference "Sustainability Ethics." Rochester Institute of Technology (2009). Main speakers: Bryan Norton, Paul Thompson, Braden Allenby, William Shutkin, and David Orr.

5. Co-directed the "Technology, Culture and Globalization" track (with Charles Ess) for the annual meeting of the Society for Philosophy of Technology, University of Twente, Netherlands (2009).

6. Co-directed Mellon Foundation funded workshop on translational research with Theodore Brown, University of Rochester (2009). Main speakers: Daniel Kevles, Arthur Caplan, Robert Martensen, and Susan Lindee.

7. Co-directed NSF funded workshop with Greg Feist and David Stone, "Acquiring and Using Interactional Expertise: Psychological, Sociological, and Philosophical Perspectives," University of California at Berkeley (2010).

8. Co-directed NSF funded workshop with Thomas Seager, Susan Spierre, and Jathan Sadowsi, "Towards an Experiential Pedagogy of Sustainability Ethics Instructor Workshop," Troy, NY (2011).

9. Co-directed with Woodrow Hartzog the conference, "About Face: The Changing Landscape of Facial Recognition," Northeastern University's Center for Law, Innovation, and Creativity (2019). Main Participants: Clare Garvie, Chris Gillard, Joy Buolamwini, Kade Crockford, Jennifer Lynch, Brenda Leong Jadzia Pierce, Natasha Singer, and Cyrus Farivar.

CONFERENCES, WORKSHOPS, AND INVITED TALKS

1. "Inessential Commonality and Community: Jean-Luc Nancy's Interpretation of Mitsein." Annual Crossing the Boundaries Conference, Binghamton University, Binghamton, New York (1996).

2. "Orpheus's Optics: Blanchot and Irigaray on the Gaze." Virginia Humanities Conference, Mary Washington College, Fredericksburg, Virginia (1997).

3. "Anarchic Geology: Derrida and Husserl on Nature." 7th Annual PIC Conference, Binghamton University, Binghamton, New York (1997).

4. "The Conflict between Faith and Reason: Descartes, Hume, and Kant." Judaic Studies Department. University of Memphis, Memphis, Tennessee (1997).

5. "Plato's Tragic Justice." 22nd Annual International Utopian Studies Conference. University of Memphis, Memphis, Tennessee (1997).

6. "Derrida's Rhetoric of Blindness: Memory as the Ruin of Mourning." 22nd annual Collegium Phaenomenologicum, Perugia. Italy (1998).

7. "Derrida's Extra Mundane Logic." 22nd Annual Mid-South Philosophy Conference. University of Memphis, Memphis, Tennessee (1998).

8. "The Provocation of Eternal Return: Deleuze and Blanchot on Nietzsche." 8th Annual PIC Conference, Binghamton University, Binghamton, NY (1998).

9. "The Temporal Difference Between Andrew Pickering and Donna Haraway." Philosophy Research Forum, Stony Brook University, Stony Brook, New York (1999).

10. "A Hermeneutic Interpretation of the Expert-Lay Divide." 4S/EASST Conference, University of Vienna, Vienna, Austria (2000).

11. "Can 'Values Experts' Bridge the gap between Experts and the Public?" 6th International Conference on Public Communication of Science & Technology, CERN Laboratory, Geneva, Switzerland (2001).

12. "Hubert Dreyfus and the Transparency of Expertise." Organizing Visions: The Ambivalence of Transparency in Science, Technology, and Politics, Department of STS, Cornell University, New York (2002).

13. "Experts and Democracy." Knowledge in Plural Context, Lausanne, Switzerland (2002).

14. "What is an Expert?" Long Island Philosophical Society, Department of Philosophy, Long Island University, Brooklyn, New York (2002).

15. "Epistemology Engines: The Role of Embodiment in Science and Technology." Book Symposia to Celebrate the Publication of Don Ihde's Bodies in Technology, Department of Philosophy, Stony Brook University, Stony Brook, New York (2002).

16. "Bruno Latour and Expertise." Society for Phenomenology and Existential Philosophy, Loyola University, Chicago, Illinois (2002).

17. "Expertise and the Question of Lay Ability." Philosophical Colloquium, Rochester Institute of Technology, Rochester, New York (2002).

18. "A Victory of Mind Over Machine: Can Phenomenology be a Normative Theory of Technology?" Philosophical Colloquium, Rochester Institute of Technology, Rochester, New York (2002).

19. "Embodiment and Linguistic Socialization." Philosophical Colloquium, Rochester Institute of Technology, Rochester, New York (2003).

20. "Prejudice Reduction in Artificial Societies: A Computational Model for the Contact Hypothesis." Society for Minds and Machines, American Philosophical Association Eastern Division Meeting, Washington, D.C. (2003).

21. "The Future of Humanity is the Humanities." Henry and Mary Kearse Distinguished Lecture, Kearse Award Ceremony. Rochester Institute of Technology (2004).

22. "Reducing Prejudice: A Spatialized Game-Theoretic Model for the Contact Hypothesis." Ninth Annual Conference on the Simulation and Synthesis of Living Systems. Boston,

Massachusetts (2004).

23. "Jagannath's Move: Latour and the Dalit Unconscious." Society for the Social Studies of Science, Paris, France (2004).

24. "The (Post) Phenomenology of Technoscience: Praxis and Normativity After the Empirical Turn," Copenhagen Conference on the Philosophy of Technology, Carlsberg Academy, Denmark (2005).

25. "From Writing to Imaging: Technology, Agency, and the Reconfiguration of Social Experience" (with Timothy Engström). International Conference on Technology, Knowledge, and Society, Berkeley, California (2005).

26. "Cyborg Technology and the Question of Agency" (with Timothy Engström). The Applied Philosophy Group, NYU, New York (2005).

27. "Just When You Thought You Knew What You Were Doing: Challenging Pedagogy & Your Discipline Through Team-Teaching" (with Timothy Engström). Faculty Institute on Teaching and Learning, Rochester Institute of Technology, New York (2005).

28. "From Textuality to Imaging: Technology, Agency, and the Reorganization of Experience" (with Timothy Engström). 6th Congress of the International Society for Universal Dialogue, Humanity at the Turning Point: Rethinking Nature, Culture, and Freedom, Helsinki, Finland (2005).

29. "From Texts to Images: Technology, Philosophy, and the Reorganization of Experience" (with Timothy Engström). Material Cultures and the Creation of Knowledge, Edinburgh, Scotland (2005).

30. "Cyborg Ethics and Cognition Enhancing Technologies," Hale Series in Applied Ethics, Rochester Institute of Technology, New York (2005).

31. "Wittgenstein's Philosophy of Language: An Introduction," Honors Seminar in Experimental Writing, RIT (2005).

32. "On Interactional Expertise: Some Lingering Questions," Towards a History and Philosophy of Expertise, Chemical Heritage Foundation, Philadelphia (2006). [For a review of this conference, see *Chemical Heritage* 24, 3 (2006): 43.]

33. "Are we Really Human?" McMurray Lecture in Philosophy, Monroe Community College, New York (2006).

34. "Game-Theoretic Robustness in Cooperation and Prejudice Reduction: A Graphic Measure" (with Patrick Grim, et. al.) ALife X, Indiana University, Indiana (2006).

35. "Political and Existential Economies of Imaging: Technology, Identity, and Social Agency" (with Timothy Engström). The Science and Democracy Network, Kennedy School of Government, Harvard University (2006).

36. "What Kind of Science is Simulation?" (with Patrick Grim, et al). North American Computing and Philosophy Conference, Rensselaer Polytechnic Institute (2006).

37. "Does Globalization Empower?" Society for Phenomenology and the Human Sciences, Philadelphia (2006).

38. "Technology Transfer and Empowerment," Hale Series in Applied Ethics, Rochester Institute of Technology, New York (2007).

39. "Globalization and the Philosophy of Technology," Center for Philosophy of Technology and Engineering Science, University of Twente, Netherlands (2007).

40. "Normative Judgment and Technoscience: Nudging Ihde, Again," Society for Philosophy of Technology, Charleston, SC (2007).

41. "Side Effects: Participatory Medicine and Feigned Participation," Studies of Expertise and Experience, Cardiff University, Wales (2007).

42. Commentator on "Politicizing Methodology: Standardization Debates in Behavioral Genetics" by invitation of The Interface of Humanities and Sciences / Technology Cluster of the Central New York Humanities Corridor (made possible by support from The Andrew W. Mellon Foundation), Syracuse University (2007).

43. "Digital Development and the Technological Configuration of Culture," Department of Philosophy and Religion Studies, Department of North Texas (2007).

44. "Poverty Tourism: An Ethical Assessment," Honors Philosophy class, Department of North Texas (2007).

45. "Embodiment, AI, and Expertise: The Problem of Extrapolation," Copenhagen Conference on the Philosophy of Technology, Roskilde University, Denmark (2007).

46. "What Does Globalization Mean for the Philosophy of Technology?," Danish Philosophical Society, Roskilde University, Denmark (2007).

47. "On Animality, Landing Sites, and Embodied Transformation," 2nd Annual Arakawa and Gins Philosophy and Architecture Conference, Slought Foundation and University of Pennsylvania, Philadelphia (2008).

48. "Human Exceptionalism: Reflections on Technology, Socialization, and Embodiment," Institute for Advanced Study, University of Minnesota (2008).

49. "Environmental Justice and the Green Revolution," International Association for Environmental Philosophy, Allenspark, Colorado (2008).

50. "Expertise, Genetically Modified Food, and World Hunger" (with Paul Thompson and Harry Collins) 2nd Annual Conference of the Studies of Expertise and Experience, Cardiff, Wales (2008).

51. "Expertise and the GMO Debate: Normative Assessment" (with Paul Thompson and Harry Collins) Society for the Social Studies of Science, Rotterdam, Netherlands (2008).

52. "Innovation and Responsible Development," Social Impact Speaker Series, Walden University (2008). Archived online: http://www.waldenu.edu/c/media/14663.htm

53. "Interactional Expertise and Multidisciplinary Collaboration," Northern Illinois University (2009).

54. "Rethinking Techno-fixes in the Context of the Geo-Engineering Debates," Plenary Panel: Intersections Between Philosophy of Technology and Environmental Philosophy, Society for Philosophy of Technology, Twente University, Netherlands (2009).

55. "A Precautionary Principle for Philosophers of Technology: When Appeals to Human Nature Are Justified," Society for Philosophy of Technology, Twente University, Netherlands (2009).

56. "Globalisation and the Innovation University," Society for Philosophy of Technology, Twente University, Netherlands (2009).

57. "Game Design and Game Theory: A Sustainability Ethics Project" (with Tom Seager), RIT Gaming Dept (2009).

58. "Using Games to Teach Wicked Problem Re-Solution Skills in Sustainability Ethics" (with Tom Seager), The Bovay Seminar in History and Ethics of Engineering, Cornell University (2009).

59. "A Normative Research Agenda for Enhancing Translational Research in Medicine," workshop on translational research medicine, University of Rochester (2009).

60. "Nudge: Phil Tech & STS Concerns," guest lecture for graduate course, "Introduction to Science and Technology Studies," Science and Technology Studies Department, Cornell University (2009).

61. "From Instrumentalism to Nudge: Should We Embrace Choice Architecture," invited public lecture, Roskilde University, Copenhagen, Denmark (2009).

62. "Integrative Engineering Education: Practical and Philosophical Lessons," invited public lecture, Roskilde University, Copenhagen, Denmark (2009).

63. "The Ethical Design of Interfaces," invited lecture for students enrolled in the Hum-Tech (Humanities-Technology) program at Roskilde University, Denmark (2009).

64. "Exploring Developmental and Pedagogical Dimensions of Interactional Expertise" (with David Stone), 3rd annual Meeting of Studies of Expertise and Experience, Cardiff University, Wales (2009).

65. "Should the Public be 'Nudged'?" (co-authored with and presented by Kyle Whyte), Eastern Division APA, Committee Session Symposium on Public Philosophy, New York (2009).

"Bodies at Risk: The Moral Debate Surrounding Poverty Tourism," Shaping Bodies: Knowing Bodies in a Socio-Technical Culture, Carlsberg Academy, Copenhagen, Denmark (2009).

66. "Philosophical Reflections on the Electric Car," Values in Socio-Technical Systems workshop, Delft University, Netherlands (2010).

67. "Using the Externalities Game to Generate Moral Hypotheses about CO2 Emissions," RUC Climate-Change-Communication Conference, Roskilde University, Copenhagen, Denmark (2010). [Presented on collaborative research done with Thomas Seager and Susan Spierre.]

68. "Developing Reflexivity as an STS Program Director at the NSF: A Case Study in Interactional Expertise and Trading Zones," Dept. Science and Technology Studies, Cornell University (2010).

69. "Technology, Tourism, and Ethics," Dept. Philosophy, University of Twente, Netherlands (2010).

70. "Choice Architecture, Trust, and Competence," Dept. Philosophy, University of Twente, Netherlands (2010).

71. "Using Games to Teach Sustainability Ethics," Forum on Philosophy, Engineering, and Technology, Colorado School of Mines (2010).

72. "Clarifying the Developmental and Psychological Dimensions of Interactional Expertise as a Function of Social and Psychological Relations Between Tacit and Explicit Knowledge" (with David Stone, Christopher Schunn, and Barbara Koslowski) at "Acquiring and Using Interactional Expertise: Psychological, Sociological, and Philosophical Perspectives" workshop, University of California at Berkeley (2010). [This became the 4th annual meeting of the Studies of Expertise and Experience.]

73. "Nudges: Ethical and Conceptual Issues," Philosophy Club, Rochester Institute of Technology, Rochester, NY (2010).

74. "Interactional Expertise for Sustainability," a poster co-authored with and presented by Andrew Berardy and Tom Seager, "Enhancing Communication in Cross-Disciplinary Research," Coeur d'Alene, Idaho (2010).

75. "Towards a Pedagogy of Interactional Expertise for Sustainability Training" (with Andrew Berardy), 5th Annual Meeting of Studies of Expertise and Experience, Cardiff University, Wales (2011).

76. Attended workshop on "Imitation Game Training" at Cardiff University, Wales (2011).

77. "Improvisational Instruction in Experimental Ethics Education," Sustainability Ethics Workshop, Troy, NY (2011).

78. "Nudging Public Health: Main Ideas and Ethical Concerns," Collaborative Advocacy Network Meeting hosted by New York Health Works, Rochester, NY (2011).

79. "Cap and Trade Ethics: The Normative Significance of Asymmetric Technological Development," Society for Philosophy of Technology, University of North Texas (2011). [Presented on collaborative research done with Thomas Seager, Susan Spierre, and Jathan Sadowski.]

80. "Creating a Game-Based Ethics Lab," Postphenomenology and the Future of Philosophy of Technology, Stony Brook University (Manhattan Campus) (2012).

81. "Digital Games, Ethics, and the Occupy Wall Street Movement," Digital Media Lecture Series at the Hall Center for Humanities, University of Kansas (2012).

82. "Nudging Expertise" (with Kyle Whyte). 6th Annual Meeting of Studies of Expertise and Experience, Cardiff University, Wales (2012).

83. Participated in "Testing for Interactional Expertise" post-symposium workshop, International Symposium for Sustainable Systems and Technologies (ISST), Boston, MA (2012).

84. Participated in "Sustainability Ethics" workshop, Boston, MA (2012).

85. "Should Google Nudge Expertise?" (with Kyle Whyte) annual meeting of the Society for Phenomenology and the Human Sciences, Rochester, NY (2012).

86. "The Obscurity Debate" DeVry University, online webinar (2013).

87. "TURINEX: A Social Science Tool to Help Understand and Predict Sustainable Consumption." (with Andrew Berardy, Thomas Seager, and Russell Uhl). Presented by Andrew Berardy. International Symposium on Sustainable Systems and Technologies (ISST), Cincinnati, OH (2013).

88. "Digital Etiquette" TEDx Flour City, Rochester, NY (2013).

89. Roundtable discussant for thought leader meeting that brought together participants from industry, the media, academia, government, think tanks, and advocacy to discuss privacy in the Information Age and the concerns of Middle Class Americans. Sponsored by *The Atlantic*, *The National Journal*, and Allstate Insurance Company, The Watergate, Washington, DC (2013).

90. Featured speaker at "All Eyes on Privacy: Transparency in the New Economy," sponsored by *The Atlantic*, *The National Journal*, and Allstate Insurance Company, The Newseum Knight Conference Center, Washington, DC (2013).

91. Feature speaker at "Big Data and Privacy: Making Ends Meet," sponsored by Stanford Law School Center for Internet and Society and the Future of Privacy Forum, Microsoft Innovation and Policy Center, Washington DC (2013).

92. "Etiquette as Ethical Subversion," keynote given at St. John Fisher for "World Philosophy Day," Rochester, NY (2013).

93. Feature presentation, "The Ethical Implications of Detonating an Etiquette Bomb," given at the conference, "21st Century Virtue: Cultivating Character with New Technologies," sponsored by the Santa Clara Philosophy Department and the Markkula Center for Applied Ethics, at Santa Clara University (2013).

94. Led discussion on the ethics of big data (with Kate Crawford) at the Microsoft Social Computing Symposium, NYU (2014).

95. Led interdisciplinary seminar, "Obscurity and Privacy," University of Florida (2014).

96. "The Digital Age Challenge of Being a 'Public Intellectual,'" John Reilly Center for Science, Technology, and Values, Notre Dame University (2014).

97. "The Outsourcing Illusion: Why Tempting Technology Can Lead to Dangerous Delegation," feature presentation in the Center for Humanities and the Public Sphere speaker series, "The Work of the Humanities: Critical Thinking in Labor and Life," University of Florida (2014).

98. "Big Data Ethics: Lessons from UCLA's Approach to Big Data Governance" (with Ken Wada) International Association of Privacy Professionals Global Privacy Summit, Washington, DC (2015).

99. "Two Ways for Privacy Professionals to Approach the Problem of 'Creepy' Technology" International Association of Privacy Professionals Global Privacy Summit, Washington, DC (2015).

100. "How to Stop Tech Companies from Ruining Our Relationships" The Holtz Center for Science and Technology Studies, University of Madison, Madison, WI (2015).

101. "The Moral Dimensions of Cyberservants" American Philosophical Association Pacific, Vancouver, Canada (2015).

102. Reply to Karen Levy and Tim Hwang, "The Presentation of the Machine in Everyday Life," We Robot Conference on Robotics, Law, and Policy, University of Washington School of Law, Seattle (2015).

103. Taught a three-day PhD course, which was also open to faculty, "Criticizing Contemporary Technology: From Drones to Google Glass and Self-Driving Cars," Roskilde University, Denmark (2015).

104. Invited speaker for the "The Potential Risks of Student Data Collection and Use" panel of the 2015 National Student Privacy Symposium, Washington, D.C. (2015).

105. "Personal Information Out of Context: Building a Consumer Review Board" (with Jules Polonetsky), Make Data Work O'Reilly and Strata conference, New York City (2015).

106. "Privacy and Security Non-Fiction Club," Privacy and Security Forum, George Washington University, Washington, DC (2015).

107. "Privacy and the Internet of Things," Privacy Roundtable, Facebook Inc., Menlo Park, CA (2015).

108. "Why Facial Recognition Should Be Banned," Human Rights Watch, New York office, (2018).

109. "The Ethics of Creating Holograms of the Deceased" at "Why Don't We Die In The Digital Age?," Humanities Institute University of Connecticut (2018).

110. "Why Are People Afraid of Facial Recognition Technology?" at the Center For Engineering Concepts Development, University of Maryland (2018).

111. "The Problem With Facial Recognition Technology," Microsoft, Seattle (2018).

112. Featured panelist for the Chicago Humanities Festival, Humanities Without Falls Consortium, and Modern Language Association event, "2019 National Humanities Summit on Automation: Cultural Potentials" (2019).

113. "Don't Re-Engineer Humanity With Facial Recognition Technology," Rosklide University Denmark (2019).

114. Taught one-day PhD course, "Re-Engineering Humanity," Roskilde University, Denmark (2019).

115. "What's a Technology Critic?" Greystone Theological Institute, Coraopolis, PA (2019).

116. "Face Recognition and Implications: A Pivotal Governance Moment?" The Summer Institute on AI & Society, organized by UCLA Law, Alberta Machine Intelligence Institute, and the Canadian Institute of Advanced Research, Alberta Machine Intelligence Institute, Canada (2019).

117. Panelist on "AI/ML and Governance," Deep Learning/Reinforcement Learning Summer School, University of Alberta, Canada (2019).

118. "Facial Recognition Systems in Schools: The Rationale, The Risks, The Recommendations" (with Brenda Leong) A Webinar for the Future of Privacy Forum (2019).

119. "Banning Face Surveillance" The Center for Artificial Intelligence, Decision-Making, And Action, University of British Columbia, Vancouver (2019).

120. "Privacy and Obscurity" at "The Power of Privacy" event hosted by IKEA, London, England (2019).

121. Commentator on Elana Zeide's "The Silicon Ceiling" at The Northeast Privacy Scholars Conference, Princeton University (2019).

122. "Who Stole My Face? The Privacy Implications of Facial Recognition Technology" Monroe County Bar Association, Rochester, NY (2019).

123. "Key Lessons from the Movements to Ban Facial Recognition Technology," at The Thirteenth Workshop on the Social Implications of National Security, online (2020).

124. Speaker on the panel, "The Ethics Panel to End all Ethics Panels," at CogX, online (2020).

125. "The Slippery Slope of Privacy," Sonoma State's Center for Ethics, Law, and Society, online (2020).

126. "Avoid Dual-Use Dogma," Society for Literature, Science, and the Arts, online (2020).

127. "Efficiency is Not Enough," at "Privacy and Pandemics: Responsible Uses of Health Data," Future of Privacy Forum, online (2020).

128. Workshop participant, "Manipulation," Cornell Tech, online (2020).

129. Panelist discussing "The New Laws of Robotics," Center for Technology and Democracy at the University of Cambridge, online (2020).

130. "Normalizing Surveillance," at *Pattern Recognition* an interdisciplinary colloquium at Northeastern University, online (2021).

131 "Do Predictive Technologies Erode Anticipatory Dispositions?," at the "Digital Human Workshop," online (2021).

132. "Why is Normalizing Surveillance Dangerous," at "Taming the Machine" an Ethics, Law, and IT lecture series at University of Hamburg, online (2021).

133. "The Threat of Normalizing Surveillance," Applied Ethics Center, University of Massachusetts online (2021).

134. "Creating Legal Rules for Sidewalk Delivery Robots" (with Woodrow Hartzog and Kristen Thomasen) "We Robot", University of Miami Law School, online (2021).

135. Workshop participant at "Beyond Facial Recognition: Our Biometric Future," The Policing Project and Information Law Institute at New York University, online (2021).

136. Workshop participant at "Building Human Rights Into the Metaverse," The Electronic Frontier Foundation and Access Now, online (2021).

137. "Will the Metaverse Be An Eye-Tracking Dystopia," the Don Ihde Distinguished Alumni Award Lecture, Stony Brook University online (2022).

138. "Due Diligence and Differential Privacy" Commentator on Jeremey Seeman and Daniel Susser's "Between Privacy and Utility," Privacy Law Scholars Conference, Northeastern University and online (2022).

139. "Privacy Nicks: How the Law Normalizes Surveillance" with Woodrow Hartzog and Johanna Gunwan, Privacy Law Scholars Conference, Northeastern University and online (2022).

140. "Workshopping a 'Style Guide' for How to Talk About Tech," Tech Policy Press, online (2022).

141. "The Promises and Pitfalls of AI," The American Enterprise Institute, Washington DC (2023).

142. "How the Law Normaizes Surveillance," Warren Steinkraus Lecture on Human Ideals, SUNY Oswego (2023).

143. "Privacy Papers for Policy Makers" Future of Privacy Forum award ceremony, Washington DC (2024).

REVIEWER For:
1. Brookhaven National Laboratories Contest in Science Writing
2 Oxford University Press
3. SUNY Press

4. University of Chicago Press
5. Roman & Littlefield
6. Indiana University Press
7. Ashgate Publishing Group
8. Kluwer
9. Palgrave Macmillan
10. Columbia University Press
11. Wiley-Blackwell
12. *Continental Philosophy Review*
13. *Phenomenology and the Cognitive Sciences*
14. *Science, Technology, and Human Values*
15. *Janus Head*
16. *Synthese*
17. *Synthese Library*
18. *Studies in History and Philosophy of Science*
19. *Techné: Research in Philosophy and Technology*
20. *Peace and Change*
21. *Science and Engineering Ethics*
22. *Philosophical Psychology*
23. *Perspectives on Global Development and Technology*
24. *Environment and Planning D: Society and Space*
25. *Agricultural and Environmental Ethics*
26. *Agriculture and Human Values*
27. *Science as Culture*
28. *Theoria*
29. *Social Studies of Science*
30. *Journal of Applied Philosophy*
31. *British Journal of Sociology*
32. National Endowment for the Humanities
33. National Science Foundation
34. IEEE Symposium on Technology and Society
35. *Philosophia Scientiae*
36. Routledge
37. *European Journal of Risk Regulation*
38. American Psychology-Law Society's Early Career Professional Grant-In-Aid program
39. Cambridge University Press
40. Harvard University Press
41. Oxford University Press
42. *American Philosophical Quarterly*
43. MIT Press

NSF Research Assistantships Supervised at RIT
- Jathan Sadowski (Winter 2010-Winter 2011-2012)

Co-Ops Supervised at RIT
- Daniel Whiddon (40 hours per week during winter 2009-2010 quarter, with Tom Seager and David Schwartz)
- Alances Vargas (spring 2023, with Shaun Foster)

SERVICE AND PROFESSIONAL ACTIVITIES

1. Philosophy Department Masters Student Representative, University of Memphis (1997-1998)

2. Academic Advisor for a cohort of the Communities of Science Program, Learning Communities, Stony Brook University (2002-2003)

3. Hiring Committee for Department of Philosophy, RIT (2003)

4. College Writing Committee, RIT (2004-2008)

5. Honors Committee, RIT (2004-2009)

6. Advisor Peace Studies Concentration, RIT (2004-2009)

7. Academic Standards Committee, RIT (2005-2006)

8. Philosophy Department Speaker Coordinator, RIT (2006-2009)

9. Mentor in Global Leadership Program, RIT (2008)

10. Curriculum Committee for the Golisano Institute of Sustainability, RIT (2008-2009)

11. *Planning* Committee for the Humanities/Science-Technology Cluster, a Mellon Foundation Funded Consortium between Syracuse University, Cornell University, and University of Rochester (2008-2010)

12. Tenure Committee, College of Liberal Arts, RIT (2010-2012)

13. Promotions Committee, College of Liberal Arts, RIT (2010-2012)

14. Philosophy Department Committee on Research Assistants, Graders, and Teaching Assistants (2011)

15. Program Committee for Undergraduate Summer Research Conference (responsible for Social Science and Humanities participants) (2012)

16. Third Year Review Committee, College of Liberal Arts, RIT (2012-2014)

17. McKenzie Salon Series Coordinator, RIT (2018-2022)

18. Committee for Board of Trustees Scholarship, RIT (2019-2021)

19. Committee For Distinguished Professor Selection, RIT (2019-2021)

20. Chairs Review Committee, RIT (2019-2021)

21. Non-Tenure Track Promotion Committee, RIT (2023-Present)

22. Mid-Tenure Review Committee, RIT (2023-Present)

23. Co-Chair Hiring Committee, RIT (2023-Present)