

YOGI HALE HENDLIN

¹*Assistant Professor, Erasmus School of Philosophy*

²*Core Faculty, Dynamics of Inclusive Prosperity Initiative
Erasmus University Rotterdam
Netherlands*

³*Research Associate, Environmental Health Initiative
University of California, San Francisco*

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<https://yogihendlin.com>

EDUCATION

Postdoctoral Research Fellow, University of California, San Francisco 2018

PhD Philosophy *magna cum laude*, University of Kiel, Germany 2015

MA Political Science, University of California, Los Angeles 2012

MSc Political Theory, London School of Economics 2005

BA Rhetoric, BA Political Science, University of California, Berkeley 2003

Honors in both, Distinction in general scholarship

AREAS OF SPECIALIZATION

Environmental Philosophy; Philosophy of Biology; Biosemiotics; Biomedical Ethics; Public Health Policy; Agnotology

AREAS OF CONCENTRATION

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|------------------------|---------------|-------------------------|-------------------------------------|
| Industrial Epidemics | Conflicts | Control Biosemiotics | Intergenerational Justice |
| of Interest in Science | Social | Discourse Ethics | Science & Systems & Critical Theory |
| Epidemiology | Environmental | Technology Studies | Feminist, Human Ethology Latin |
| Determinants of Health | | Decolonial & Indigenous | American Politics Social |
| | Social and | Epistemologies & Ethics | Epistemology Urban & |
| Environmental Justice | Tobacco | Pragmatism | Media Studies CSR |

ACADEMIC POSITIONS

2018- **Core Faculty**, Dynamics of Inclusive Prosperity Initiative
Assistant Professor, Erasmus School of Philosophy, Erasmus University Rotterdam

2018- **Research Associate**, Environmental Health Initiative, UCSF

2015-2018 **Postdoctoral Research Fellow**, Department of Medicine, University of California, San Francisco

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|-----------|---|
| 2015 | Co-Investigator, Postdoctoral Research Fellow , “New Directions in Plant Ethics project,” Austrian National Science Foundation grantee, Department of Philosophy, University of Vienna |
| 2012-2015 | Lecturer , Department of Philosophy, University of Kiel, Germany |
| 2009 | Research Assistant , Climate Policy, School of Public Affairs, UCLA |
| 2009 | Research Assistant , Center for 17 th and 18 th Century Studies, UCLA |
| 2008-2009 | Scientific Consultant , Tobacco counter-marketing, California Breathe |
| 2006-2008 | Research Specialist , Center for Tobacco Control (CTCRE), Institute for Health Policy Studies UCSF |

PUBLICATIONS

BOOKS

- Being Algae* (forthcoming). Co-edited with J Weggelaar, S Mugnai, and N Derossi. Critical Plant Studies series. Amsterdam: Brill
- Food and Medicine: A Biosemiotic Perspective* (2021). Co-edited with J Hope. Biosemiotics Series. Berlin: Springer Nature

PEER-REVIEWED ARTICLES (H-INDEX NUMBER: 10; HOVER OVER ARTICLE FOR HYPERLINK)

25. **Hendlin YH.** (2021) “The Law of the Excluded Middle: Discourse as casualty of the post-truth extremist response to the coronavirus pandemic.” *Law, Culture & the Humanities*.
24. **Hendlin YH,** Arcuri A, Lepenies R, Hüesker F. (2020) “Like Oil and Water: The Politics of (Not) Assessing Glyphosate Concentrations in Freshwater.” *European Journal of Risk Regulation*
23. van Kleef RC, Ravesteijn B, Van Kippersluis H, **Hendlin, YH.** (2020) „Oproep aan zorgverzekeraars: Experimenteer met ‘vershoven’ eigen risico.“ *VGE Bulletin*, 37(1): 28-30.
22. **Hendlin YH.** (2020) “The Ensemblist Nature of Plant Plurality.” *Semiotic Review*. April
21. **Hendlin YH.** (2020) “Interspecies Signaling and Habituated Conviviality.” *Recherches sémiotiques/ Semiotic Inquiry*. 39(2): 19-38
20. Adekunle L, Chen R, Morrison L, Halley M, Eng V, **Hendlin YH,** Wehner MR, Chren M-M, Linos E. (2020) “Relationship between financial links to the indoor tanning industry and conclusions of published studies on indoor tanning.” *British Medical Journal*. 368
19. Mock J, **Hendlin YH.** (2019) “Environmental Contamination from E-cigarette, Cigarette, Cigar, and Cannabis Products at 12 High Schools – San Francisco Bay Area, 2018-2019” *Morbidity and Mortality Weekly Report*, 68(40): 897-99
Covered by *Time Magazine*, CNN, US News and World Report, Mercury News, Reuters, Bloomberg, Science Daily, KCBS Radio, Fox News Bay Area, Daily Mail, Physician’s Weekly, Salon, Futurism, Ars Technica

18. Arcuri A, **Hendlin YH**. (2019) "The Chemical Anthropocene: Glyphosate as a Case Study of Pesticide Exposures." *King's Law Journal*. 30(2): 234-253
(Mentioned on CounterPunch.org and Erasmus Magazine; listed on SSRN's 2019 Top Ten download list for: Agricultural Law & Policy, Global Health, International Environmental Law, and Law & Society)
17. **Hendlin YH**, Vora M, Elias J, Ling PM. (2019) "Financial Conflicts of Interest and Stance on Tobacco Harm Reduction: A Systematic Review." *American Journal of Public Health*. 109(7):1-8
(Included in 2 Wikipedia entries)
16. **Hendlin YH**, Bialous SA. (2019) "The Environmental Externalities of Tobacco Manufacturing: A review of tobacco industry reporting." *Ambio*. March 13:1-18
15. **Hendlin YH** (2019). "Environmental Justice as a (potentially) Hegemonic Concept: A historical look at competing interests between the MST and indigenous peoples in Brazil." *Local Environment*. 24(2):113-128
14. **Hendlin YH** (2018). "I am a Strange Loop: The effects of advertising-based artificial selection." *Biosemiotics*. 12(1):131-156 (*Awarded best paper in the journal for 2019*)
13. **Hendlin YH** (2018). "Alert: Public Health Implications of Electronic Cigarette Waste." *American Journal of Public Health*. 108(11):1489-1490
12. Elias J, **Hendlin YH**, Ling PM (2018). "Public versus Internal Conceptions of Addiction: An Analysis of Internal Philip Morris Documents." *PLOS Medicine*. 15(5): e1002562
11. **Hendlin YH**, Veffer J, Lewis J, Ling PM (2017). "Beyond the Brotherhood: Skoal Bandits' role in the evolution of marketing moist smokeless tobacco pouches." *Tobacco Induced Diseases*. 15(46)
10. **Hendlin YH**, Elias J, Ling PM (2017). "The Pharmaceuticalization of the Tobacco Industry." *Annals of Internal Medicine*. 167(4):278-280
9. Tønnessen M, Beever J, **Hendlin YH** (2017). "Introducing Biosemiotic Ethics." *Zeitschrift für Semiotik*. 37(3-4):3-12
8. **Hendlin YH** (2017). "Zwischenartliche Ethik: Der *Modus Vivendi* des zwischenlebewesen Milieus." *Zeitschrift für Semiotik*. 37(3-4):71-94
7. **Hendlin YH**, Ott K (2016). "Habermas on Nature: A Postnormal Reading Between Moral Intuitions and Theoretical Restrictiveness." *Environmental Ethics*. 38(2):183-208
6. **Hendlin YH** (2016). "Multiplicity and *Welt*." *Sign System Studies*. 44(1-2):94-110
5. **Hendlin YH** (2014). "The Threshold Problem in Intergenerational Justice." *Ethics and the Environment*. 19(2):1-38
4. **Hendlin YH** (2014). "From *Terra Nullius* to *Terra Communis*: Reconsidering Wild Land in an Era of Conservation and Indigenous Rights." *Environmental Philosophy*. 11(2):141-174
3. Kennedy A, Sullivan S, **Hendlin YH**, Barnes RL, Glantz SA (2012). "Strong Tobacco Control Program Requirements and Secure Funding Are Not Enough: Lessons From Florida." *American Journal of Public Health*. 102(5):807-17

2. **Hendlin YH**, Anderson SJ, Glantz SA (2010). “‘Acceptable Rebellion:’ Marketing Hipster Aesthetics to Sell Camel Cigarettes in the United States.” *Tobacco Control*. 19(3):213-222
1. Tung G, **Hendlin YH**, Glantz SA (2009). “Competing Initiatives: A New Tobacco Industry Strategy to Oppose Statewide Clean Indoor Air Ballot Measures.” *American Journal of Public Health*. 99(3):430-439

OTHER ARTICLES, EDITORIALS AND COMMENTARIES

8. **Hendlin YH** (2020) “Mechaphony Amidst the Roaring Silence.” *The Trumpeter*
7. **Hendlin YH** (2020) “Decolonization Matters.” *Kosmos: Journal for Global Transformation*. Autumn Issue
6. Arcuri A, **Hendlin YH** (2020). “Introduction to the Symposium on the Science and Politics of Glyphosate.” *European Journal of Risk Regulation*
5. **Hendlin YH** (2019). “The Case for Disruptive Regulation,” forum contribution on Corporations in the Crosshairs: From Reform to Redesign, *Great Transition Initiative*
4. **Hendlin YH** (2019). “Meeting Report: The 18th Annual Biosemiotics Gathering at the University of California, Berkeley.” *Biosemiotics*. 12(2):195-196
Reprinted in *Gatherings in Biosemiotics XX* (2020). Lacklova, Rodriguez, Kull, eds. University of Tartu Press
3. Elias J, **Hendlin YH**, Chaffee BW, Ling PM (2018). “Don’t throw smokeless tobacco users under the bus.” *Addictive Behaviors*. 77: 289-290
2. Beaver J, Tønnessen M, **Hendlin YH** (2017). “Interview with Wendy Wheeler.” *Zeitschrift für Semiotik*. 37(3-4):177-187
1. Tønnessen M, **Hendlin YH**, Beaver J (2017). “A World of Signs: In Memory of John Deely (1942-2017).” *Zeitschrift für Semiotik*. 37(3-4):211-213

BOOK CHAPTERS

7. **Hendlin YH** (2021). “Biochemistry of Desire: Advertising to Bacteria.” *Food and Medicine: A Biosemiotic Perspective*. Hendlin and Hope, eds. Biosemiotics Series. Berlin: Springer
6. Obara T, **Hendlin YH**, Matsumoto H (2021). „Omics and the biosemiotic interaction of food with body, mind, and health.” *Food and Medicine: A Biosemiotic Perspective*. Hendlin and Hope, eds. Biosemiotics Series. Berlin: Springer
5. **Hendlin YH** (2020). “The Human Turn in Biosemiotics.” *Gatherings in Biosemiotics XX*. Lacklova, Rodriguez, Kull, eds. University of Tartu Press.
4. **Hendlin YH** (2020). “Sunlight as a Photosynthetic Information Technology: Becoming Plant in Tom Robbins’ *Jitterbug Perfume*.” *Speculative Vegetation: Plants in Science Fiction*. Katherine Bishop, David Higgins, Jerry Määttä, eds. Cardiff: University of Wales Press
3. **Hendlin YH**, Bialous S (2017). “Environmental Costs of Tobacco Industry Manufacturing

and Transport.” World Health Organization (WHO). *The Environmental Costs of Tobacco: An Overview*. Geneva

2. **Hendlin YH** (2016). “Bicycling and the Politics of Recognition.” *The Greening of Everyday Life*. John Meyer and Jens Kersten, eds. Oxford: Oxford University Press
1. Marder M, **Hendlin YH** (2016). “Communication.” *Grafts: Writings on Plants*. Michael Marder, ed. Minneapolis: University of Minnesota Press

LEXICON ENTRIES

Hendlin YH (2021). “Interspecies.” *Glossary for the XXI Century*

Hendlin YH (2018). “Fungi Ethics.” *Encyclopedia of Food and Agricultural Ethics* (Second Edition), Paul B. Thompson and David M. Kaplan, eds. Dordrecht: Springer

Hendlin YH (2016). “Tiefenökologie.” *Handbuch für Umweltethik*. Ott, Dirks, and Voegt-Kleschin, eds. Stuttgart: J.B. Metzler Verlag

BOOK REVIEWS

(2021). Stan Cox’s *The Green New Deal and Beyond*, *Environmental Ethics*

(2020). Adrian Bardon’s *The Truth About Denial*, *Tijdschrift voor Filosofie* 82(1)

(2019). Methodologies of Curiosity: Epistemology, Practice, and the Question of Animal Minds. Review of: Frans de Waal’s *Are We Smart Enough to Understand How Smart Animals Are?* *Biosemiotics*, 12(2), 349-356

(2018). Luce Irigaray & Michael Marder’s *Through Vegetal Being*, *Environmental Values*, 27(3)

(2016). Jamie Lorimer’s *Wildlife in the Anthropocene*, *Environmental Values*, 25(5)

(2014). Michael Marder’s *Plant-Thinking*, *Environmental Values*, 23(5)

(2014). Stephanie Rutherford’s *Governing the Wild*, *Environmental Politics*, 23(4)

(2013). William Ophuls’ *Plato’s Revenge*, *Environmental Ethics*, 34(4)

(2012). Andrew Szasz’s *Shopping Our Way to Safety*, *Environmental Politics*, 21(5)

ACADEMIC REPORTS AND POPULAR PRESS

INTERVIEWS AND MEDIA COVERING MY RESEARCH (PARTIAL)

Unsmoking for Health. *Organized Crime and Corruption Reporting Project*, 25 May 2020

How bad is Juuling for the environment? *Mic*, April 28, 2020 Quote: “Perhaps the most knowledgeable person in the world on the subject of Juul e-waste is Yogi Hendlin”

Big Tan - Is the sunbed industry targeting research? *The BMJ Podcast*, Feb 10, 2020

Industry influence in indoor tanning research, *BMJ*368, 2020

How Conservation Is Shaped by Settler Colonialism: The legal concept of “terra nullius”—meaning “no one’s land”—influenced European colonialism and continues to shape the practice of conservation. *JSTOR Daily*. January 31, 2020.

More than a dozen US school districts sue Juul and other vape companies, *The Guardian*, December 1, 2019

Your Vape Litter Is Becoming an Environmental Disaster, *Gizmodo*, October 23, 2019

Deze onderzoeker wil wetenschap populairder maken met stripverhalen, *Erasmus Magazine*, October 15, 2019

E-cigarettes, tobacco and cannabis products are littering high schools, *Science Daily*, October 10 2019

Vapen is erg schadelijk voor het milieu, *De Morgen*, (Belgium) August 27, 2019

Vaping's other problem: are e-cigarettes creating a recycling disaster? *The Guardian*, August 27, 2019

How E-Cigarette Use is Exposing Youth — and the Environment — to Toxic Chemicals. *The Science of Caring*, UCSF, August 19, 2019
(syndicated in technology.org)

Cigarette butts are toxic plastic pollution. Should they be banned? *National Geographic*, August 9, 2019

What Happens when you throw away your e-cigarette? *Mission Local*, San Francisco. Interview with Molly Forster. Nov. 18 2018.

Sixty seconds on . . . the secret tobacco papers. *BMJ*361, 2018

Minimizing Impact: The vapor industry should take responsibility for the growing amount of e-waste generated by its business. *Tobacco Reporter*, April 2019

E-cigarette policy should consider environmental effects, expert says. *Reuters* Interview with Carolyn Crist. October 29, 2018

Big Tobacco knew way more about addiction than it let on, *The Outline*. May 2018

Tobacco companies diversify into 'pharmaceuticals.' *Reuters* interview, July 17 2017

AUTHORED MEDIA ARTICLES

EUR needs a real reduction of carbon emissions, not compensation, to reach carbon neutrality, (with other members of the University Council Sustainability Task Force), *Erasmus Magazine*. 5 March, 2021

What is a librarian to do when the library is closed? *Erasmus Magazine*. 23 February, 2021

Decolonization as a Statute of Limitations. *Erasmus School of Philosophy*, June 22, 2020

Environmental Health and Pandemic Deployment. *Erasmus School of Philosophy*, April, 2020

Design as if it Mattered. *Erasmus Magazine*, Rotterdam. 13 February, 2020

Drie visies op de toekomst. *Happinez magazine*. Issue 3. 2020

Lifeguards should go Fossil Free. *Del Mar Times*. January 24, 2020

Ecological Debt and Responsibility. *The Philosophical Salon*. January 6, 2020

New Library of Fossil Fuel Industry Documents Provide Key Ingredient Against Climate Denial

- and Inaction (with Naomi Oreskes). *The Revelator* (Center for Biological Integrity), (syndicated in *Nation of Change*) July 17, 2019
- Archiving the Anthropocene: Introducing UCSF's Fossil Fuel Industry Documents^[SEP] (with Naomi Oreskes). *University of California, San Francisco, Industry Documents Library*, June 27, 2019
- Discussion on Environmental Philosophy. *Let's Talk Trash* podcast. Erasmus Sustainability Hub, Erasmus University Rotterdam. June 3, 2019
- Why every day should be a Sustainability Day. *Erasmus Magazine*, Rotterdam. March 8, 2019
Also in Dutch. Waarom het elke dag Sustainability Day zou moeten zijn
- E-cigarettes and a new threat: How to dispose of them. *The Conversation*. October 23, 2018
Syndicated in *Salon, Business Insider, EcoWatch, University of California, Inverse, The Chicago Tribune, Phys.org* and others
- Closing the loop on e-waste: An interview with Eric Lundgren. *Nautilus*, #62, July 11, 2018
Syndicated in *Tech Sina* (Chinese)
- Believing in one's story until it collapses. *Adbusters*, Issue 138, July-August 2018
- Is local aviation noise causing Berkeley residents to get sick? *BerkeleySide*, December 2017
- Not an Era for Apologetics. *The Philosophical Salon*, May 2017
- For a World Free of Tobacco Waste. *Action on Smoking and Health*, May 2017
- Commentary on 'Farming for a Small Planet: Agroecology Now.' *Great Transition Initiative*, April 2016
- Democracy and the TPP? *Medium*, January 2016
- Communication with the Radicle Other (with Michael Marder). *Los Angeles Review of Books*, 2014
- Ways to Get Detroit Out of the Ditch. *New York Times*, Dec. 14 2008
- History or Humdrum? Enacting the Kyoto Protocol. *Obiter* (LSE Journal of Law), 2005

REPORTS AND TRANSLATIONS

- Elias J, **Hendlin YH**, Ling PM. (2018) The FDA needs to look beyond nicotine alone in developing its standard for nicotine delivery in tobacco products. Public Comment to the Food and Drug Administration. Docket No. FDA-2017-N-6189
- Westerkamp, D. (2014) What is a Philosophical Question? (German to English translation, **Hendlin YH**)
- Kennedy A, Sullivan S, **Hendlin YH**, Barnes R, and Glantz S. (2011) Tobacco Control in Florida 1999-2011: The Good, The Bad, and The Ugly. UCSF
- Hendlin YH**, Glantz S, Barnes R. (2008) Arizona State Report on Tobacco Control. UCSF

DISSERTATION

- Interspecies Discourse Ethics: Obligations and Opportunities in our Political Communication with Nature* (2015)

Advisors: Konrad Ott (Supervisor), Markus Wild, Michael Marder

Abstract. Philosophers have debated the magnitude and meaning of nonhuman communication. Habermas’s theory of communicative action, however, offers a procedural account for how propositions can be read according to a shared lifeworld. Friendly critics of communicative action have indicated the need to expand the lifeworld to include and emphasize other sort of utterances and communications as parts of discourse. In this thesis, based on current biological science and the interpretive framework of biosemiotics, I analyze how the communication and meaning-making processes of other organisms can be understood and respected by humans in order to take nonhuman interests into account for discourse. I explore the methodological hurdles and limits to interspecies discourse ethics as well as the empirical basis for its possibilities.

GRANTS, HONORS, AND AWARDS

MAJOR GRANTS, HONORS, AND AWARDS

- 2020 **Winner of the Biosemiotic Achievement Award**, best article in the journal *Biosemiotics* for 2019
- 2020 **Brocher Foundation Fellow**, Residency for *Industrial Epidemics*, Hermance, Switzerland (postponed to 2021)
- 2016 **National Endowment for the Humanities Summer Institute**, “Extending the Land Ethic: Current Humanities Voices and Sustainability,” Northern Arizona University (\$3,300)
- 2014 **FWF (Austrian Science Foundation) Three-Year Project Grant**, Co-Investigator, “New Directions in Plant Ethics” (330,000€)
- 2010-11 **Foreign Languages and Area Studies (FLAS) Fellowship**, German, Humboldt University, Berlin (Tuition plus \$15,000 stipend)
- 2010 **Graduate Student Research Mentorship**, UCLA Graduate Division Summer Fellowship (\$5,000 plus conference travel stipend)
- 2009 **Graduate Research Fellowship**, UCLA Center for 17th & 18th C. Studies (\$20,000)
- 1999-2003 **UC Berkeley Alumni Scholar** (Full four years undergraduate tuition)

OTHER GRANTS, HONORS, AND AWARDS

- 2020 InVivo Planetary Health Travel Award (postponed to 2021)
- 2015 American Political Science Association Travel Award
- 2014 Graduate Center Travel Award, University Kiel
- 2014 Conference Travel Grant, Rachel Carson Center
- 2010 European Consortium for Political Research Grant, Summer School for Environmental Politics, Keele University, UK
- 2010 Departmental Travel Grant, Political Science, UCLA
- 2009 Departmental Travel Grant, Political Science, UCLA

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| 2004 | LSE Government Department Language Grant (German) |
| 1999 | California Teachers Association Scholarship |
| 1999 | Mahatma Gandhi College Scholarship |

TRAINING

| | |
|-----------|---|
| 2021 | BKO (Dutch University Teaching Qualification), EUR |
| 2018 | Responsible Conduct of Research Program, UCSF |
| 2017 | Grant Writing Seminar, UCSF |
| 2017 | Writer's Task Force, Cardiovascular Research Institute, UCSF |
| 2016 | National Endowment of Humanities Scholar, "Beyond the Land Ethic" |
| 2009-2012 | Teaching Assistant, German and Political Science Departments, UCLA |
| 2010-2011 | US Foreign Language and Area Studies Grantee, Humboldt University, Berlin |
| 2010 | Visiting Graduate Student, History of Consciousness Department, UC Santa Cruz |
| 2002 | Intern, FLACSO, Latin American Think Tank, Santiago, Chile |
| 2002 | Study Abroad, Pontifical University of Chile, Chile |
| 2001 | Study Abroad, University of Seville, Spain |

SELECTED PRESENTATIONS

INVITED TALKS

- "Beyond glyphosate, beyond agrochemicals." UCSF Mini-Med School on Environmental Justice and Human Health: Creating Systemic Solutions, March 2021
- "Marketing and advertising-based artificial selection: intended and unintended consequences of mass mimicry in contemporary culture," InVivo Planetary Health, December 2020
- "Environmental Contamination from Improper Disposal of E-cigarettes and Tobacco Products," with Jeremiah Mock. North American Congress of Clinical Toxicology (NACCT), American Academy of Clinical Toxicology (AACT), Occupational and Environmental Toxicology Section, September 2020
- "Vaping & Return to Retail: Problems and Solutions." Panel member with the National

- Stewardship Action Council. North American Hazardous Materials Management Association (NAHMMA), September 2020
- “The Human Turn in Biosemiotics.” Biosemiotics Glade Masterclass, August 7, 2020
- “Industrial Epidemics and the Corporate Determinants of Health.” Masterclass on Global Health Diplomacy concerning the COVID-19 crisis Webinar, organized by the International Federation of Medical Students Association, Netherlands (IFMSA-NL), Dutch ministry of Health, Welfare and Sports (VWS), and the Ministry of International Affairs (BuZa), May 8, 2020
- “Agnotology: Studying Denial.” Erasmus Student Association Pub Lecture, February 2020
- “Great Transitions: Whether we want them or not.” Leiden University Sustainability Week. February 11, 2020
- “Integrating Spirituality into the Social Sciences and Humanities.” NWO (Nederlandse Organisatie voor Wetenschappelijk Onderzoek) Social Sciences and Humanities Synergy 2020 Conference, February 6, 2020
- “Biotechnology, the Environment, and Unintended Consequences.” Film Lecture on “Little Joe.” Tiger College, Erasmus Studium Generale. International Film Festival Rotterdam, January 29, 2020
- “The Tandem Evolution of Rights for Women and Rights for Nature: An Ecofeminist Perspective on State Recognition.” Positive State Obligations concerning Fundamental Rights workshop, Erasmus School of Law, Erasmus University Rotterdam, January 30-31, 2020
- “The Promise and Perils of Carbon Taxes for Inclusive Prosperity.” Political Theory Workshop, Political Science Department, Universidad Católica de Chile, December 17, 2019
- “Industrial Epidemics: A new public health frame for an old problem.” Stanford History of Science and Technology Workshop, Stanford University, December 4, 2019
- “The Promises and Perils of Carbon Taxes.” Department of Economics, Loyola Marymount University, Los Angeles, November 12, 2019
- “Closing Remarks.” Environmental Crime & Power seminar, Ghent, September 17, 2019
- “Tobacco Product/ENDS Waste and the Environment,” Center for Coordination of Analytics, Science, Enhancement and Logistics (CASEL) in Tobacco Regulatory Science, Webinar, September 11, 2019
- “Algae Manifesto.” NEUHAUS exhibition, The Academy for More-than-Human Knowledge, Het Nieuwe Instituut, Rotterdam, September 5, 2019
- “Supernormal stimuli in the human superorganism and holobiont.” Berkeley-Tartu Biosemiotic Summer Seminar, Tartu, Estonia, July 11, 2019
- “Advertising and Agency: An ethological account of how social infrastructure compromises or sustains our autonomy.” Erasmus School of Philosophy Lunchtime Seminar, May 2019
- “Zoos as sites of self-pardoning for the human war on alloanimals” Reading Zoos in the Age of the Anthropocene Workshop, Utrecht, April 4, 2019
- “*Akrasia* and biology.” Webinar Lecture and Discussion, American Society for Cybernetics,

March 9, 2019

- “Welcome Lecture.” Erasmus School of Philosophy Faculty Colloquium, March 2019
- “Every day should be sustainability day.” Keynote, Erasmus University Rotterdam
“Sustainability Days,” March 4, 2019
- “Interested in a faculty position at a research-intensive institution? Panel: Recently hired faculty.” UCSF Office of Career and Professional Development, October 3, 2018
- “Public Health Ethics.” 14th Annual National Youth Leadership Forum, UCSF Early Academic Outreach Program, July 11, 2018
- “Habermas on Nature.” University of Kiel, Germany, June 5, 2018
- “A multifactorial approach to addiction and the public health consensus on THR.” Brocher Summer Academy in Population-level Bioethics, Geneva, May 31, 2018
- “Benzene Industry Documents.” Western Region Universities Consortium, National Institute of Environmental Health Sciences Worker Training Program, Jan. 18, 2018
- “Industry Marketing and Health Equity.” Guest lecturer, Mills College. Jan. 3, 2018
- “Interspecies Vision.” California Academy of Sciences, NightLife series, Nov. 2, 2017
- “The environmental health effects of electronic waste from tobacco vaporizer disposal.” Tobacco Policy Research Group, UCSF. October 18, 2017
- Invited Moderator, UCSF Bioethics Program Book Club. Elisabeth Rosenthal’s *An American Sickness*, October 2, 2017
- “The Pharmaceuticalization of the Tobacco Industry and Implications for Public Health.” UCSF Cancer Center, Sept. 26, 2017
- “Interspecies Allies: Widening our sense of self and practical applications for ecological and environmental justice.” Climate Compassion Network, Berkeley, August 15, 2017
- “Corporate Responsibility in a Corporatized World: A look at Fossil Fuels.” Department of Philosophy, University of Kiel, Germany, June 20 2017
- “The Ecological Self: Harnessing the Power of Our Interspecies Nature for Good.” The Creative Edge Conference (Keynote: Mihaly Csikszentmihalyi), Los Angeles, May 13, 2017
- “The effects of pollution on organism signaling and human health.” San Francisco Taste of Science, April 24 2017
- “Biocommunication.” Terra’s Temple, Berkeley, Feb. 18, 2017
- “Tobacco Harm Reduction: Basic Concepts.” Department of Nursing, University of California, San Francisco, guest lecturer, Stella Bialous’ “Tobacco Control” course, Feb. 9, 2017
- “Expanding the Polity or Extending Rights? A look at transformative versus affirmative recognition with the more than human world.” Interdisciplinary Forum on Environmental Research. Center for Marine Biodiversity and Conservation at Scripps Institution of Oceanography; UCSD Center for the Humanities; UCSD Understanding and Protecting the Planet Program; Maestria de Administración Integral del Ambiente (MAIA) at El Colegio de la Frontera Norte (COLEF), Tijuana, Mexico, Nov. 29, 2016
- “Ensemble Identities and the Ecological Self.” California Institute for Integral Studies, Forum

on Philosophy, Cosmology and Consciousness, Oct. 5, 2016

“Play and Resetting Stress Thresholds: the role of a healthy calibrated central nervous system in human and animal evolution.” Human Being, Society, Culture Symposium at the Human Development in Landscapes Graduate School. Kiel University, Germany, April 21-22 2016

“First World Confessions,” Instillation at Yerba Buena Center for the Arts “Public Square,” with Armando Davila, San Francisco, April 16, 2016

“The Bicycle as Social and Environmental Force: Analyzing the current trend in cycling as a mode of transportation.” Rachel Carson Center for Environment and Society’s workshop “Greening of Everyday Life: Reimagining Environmentalism in Postindustrial Societies,” Munich, Germany. June 19-21, 2014

CONFERENCES

“The Half-Baked Logic of Opting-Out of Humanity’s Shared Fate,” April 2021 **Western Political Science Association**

“We are the Dark Web,” December 2020 **OZSW (Nederlandse Onderzoeksschool Wijsbegeerte) Annual Conference**

“Algae as Allies,” December 2020 **InViVo Planetary Health Conference**

“Multi-Pathway Signaling Cascades, Trophic Cascades, and Climate Change.” November **2020 Biosemiotics Gatherings**, Olomouc, CZ

“The Tandem Evolution of Rights for Women and Rights for Nature: An Ecofeminist Perspective on State Recognition.” January **2020 Positive State Obligations Concerning Fundamental Rights**, Rotterdam

“Fossil Fuel Industry Documents and the Social Good of making Historic Archives Public.” Convener with Kalmus P, Cobb K, Wohldmann E, “Communicating with Appropriate Urgency: Scientific Reticence and Responsibility in a Time of Accelerating Climate Change.” December **2019 American Geophysical Union (AGU) Conference**, San Francisco

“Interspecies Biosemiotics.” November **2019 International Association for Environmental Philosophy**, Pittsburg

“Assessing the Safety of Glyphosate: Comparing IARC, EFSA and EPA procedures, transparency, and outcomes for environmental health,” (poster). August **2019 International Society for Environmental Epidemiology**, Utrecht

“Distributed Agency, Composite Identity, and Microorganism Influence.” July **2019 Biosemiotics Gathering**, Moscow

“Diversification for profit or public good? Drivers of cigarette company acquisition of the smokeless tobacco market in the United States” with Ling P, and T Dewhirst. June **2019 Business & Society Research Seminar**, VU Amsterdam

“Does funding source influence the outcome of indoor tanning studies? a systematic review,”

- with Adekunle L, Chen R, Morrison L, Torres J, Hendlin Y, Linos E. **2019 Society for Investigative Dermatology**, Chicago
- “Prospects for an Ecological and Emancipatory *Nova Scientia* after the Marcuse-Habermas science debate,” May **2019 International Critical Theory Conference**, Rome
- “Hybrid & complex governance for sustainable development.” Chair. **2018 Dynamics of Inclusive Prosperity Conference**, Erasmus University Rotterdam
- “Environmental harms from electronic waste from electronic cigarettes.” **2018 American Public Health Association**, San Diego
- “Diversification for profit or public good? Drivers of cigarette company acquisition of the smokeless tobacco market in the United States” with Dewhirst T, Kostygina G, & Ling P. **2018 Society for Business Ethics Annual Meeting**, Chicago
- “Supernormal stimuli and human (d)evolution: A study in the architecture of *akrasia*.” **2018 Biosemiotics Gathering**, Berkeley, California
- “For an Ecosemiotics to Come.” **2018 American Philosophical Association (Pacific)**, San Diego
- “Industry Documents: A peek into the secret life of science and implications for policy” and “Industry and Science: Public Good or Private Profit?” and Chair of Environmental Resistance, Sacred and Secular panel. **2018 Western Political Science Association**, San Francisco
- “Emerging Issues of Tobacco Harm Reduction: A Global Comparative Perspective.” Co-Chair with Ling P and organizer of international panel. **2018 World Conference on Tobacco or Health**, Cape Town, South Africa
- “Tobacco Harm Reduction: A Systematic Review” with Vora M, Elias J, and Ling P. **2017 American Public Health Association**, Atlanta, Georgia
- “Native American Maternal & Child Health Burdens due to Fossil Fuel Contamination of Sacred, Treaty-Protected Lands: A Systematic Review” with Agnew K, Gill G, and Rupa M. **2017 American Public Health Association**, Atlanta, Georgia
- “The Social Obligations of the Cued Self in the Age of Advertising.” Digitalisation for a Sustainable Society, **2017 International Society for Information Studies**, Gothenburg, Sweden
- “Syllepsis and Particularism in Biosemiotic Ethics.” **2017 Seventeenth Annual Gathering in Biosemiotics**, Lausanne, Switzerland
- “A Master Settlement Agreement for the Fossil Fuels Industry: Lessons Learned from Tobacco.” **2017 Western Political Science Association Annual Meeting**, Vancouver, Canada
- “Limits of the Automobile City.” **2016 Philosophy of the City Conference**, San Francisco
- “Climate Change and the Discursive Gap: Querying Nonhuman Political Agencies.” **2016 American Political Science Association**, Philadelphia
- “Phenomenological Biosemiotics, or what it is like to be *this* Dog.” **2016 Animal Agency: Language, Politics, Culture Conference**, University of Amsterdam, NL

- “The State of Ecological Exception: Finding a way forward between scientific appeals and political inertia.” **2016 Western Political Science Association**, San Diego
- “Habitats and *habitus*: finding ‘fit’ with our environment,” **2015 American Political Science Association**, San Francisco, California
- “Plant Philosophy and Interpretation: Making Sense of the Recent Plant Intelligence Debates.” **2015 International Society for Environmental Ethics (ISEE)**, Kiel, Germany
- “Interspecies Phytosemiosis.” **2015 Gathering in Biosemiotics**, Aalborg University, Copenhagen
- “Environmental justice as a (potentially) hegemonic concept: A historical look at competing interests between the MST and indigenous people in Brazil.” **2015 Plurality and politics of justice conference**, University of East Anglia, Norwich, England
- “Interspecies Discourse Ethics.” **2014 Western Political Science Association**, Seattle
- “Multiplicity and *Welt*.” **2014 Framing Nature: Signs, Stories, and Ecologies of Meaning conference**, **The European Association for the Study of Literature, Culture, and the Environment (EASLCE) biennial conference Nordic Network for Interdisciplinary Environmental Studies (NIES)**, University of Tartu, Estonia
- “Political Pressure, not Science: Germany and the United States’ Divergent Policy Responses to the Fukushima Daiichi Meltdown.” **2012 The Berlin Conference on the Human Dimensions of Global Environmental Change**, Berlin
- “*Terra Nullius* and the Backlash against Private Foreign Conservation Investment.” **2011 17th Annual International Sustainable Development Research Conference**, Columbia University Earth Institute, New York
- “Problematizing the Human-Animal-Nature Boundary: Where to Draw the Line?” **2011 Western Political Science Association**, San Antonio
- “Intergenerational Justice: Sustainability, Uncertainty, Contingency.” **2011 Midwestern Political Science Association**, Chicago
- “Eco-colonialism: Cultural History as an Obstacle to Private Environmental Conservation.” **2010 Cultural Studies Association 8th Annual Meeting**, Berkeley
- “The Agnotology of Ecology.” **2009 American Political Science Association**, Toronto
- “Staying on Message When Faced with a Relentless Adversary.” **2008 American Public Health Association 136th Conference**, San Diego

TEACHING

Erasmus University Rotterdam (as Assistant Professor in the Erasmus School of Philosophy, taught in English)

2020-21

Special Topics in Environmental Philosophy: Industrial Epidemics – Masters

Essential Contemporary Challenges in Philosophy (co-taught lecture course with Gijs van Oenen; 266 students)

Interdisciplinary Minor in Sustainability – 2 course sessions taught

The Climate Crisis: Ecology, Economy & Politics in the Anthropocene

(class lecture for 150 student course organized by Ginie Servant-Mikos)

Women In Philosophy (co-taught seminar session on Female Environmental Philosophers with Lydia Baan Hofman)

2019-20

Special Topics in Environmental Philosophy: The Concept of Nature – **Masters**

Essential Contemporary Challenges in Philosophy (co-taught lecture course with Gijs van Oenen; 200 students)

The Climate Crisis: Ecology, Economy & Politics in the Anthropocene

(class lecture for 150 student course organized by Ginie Servant-Mikos)

Women In Philosophy (co-taught seminar session on Female Environmental Philosophers with Lydia Baan Hofman)

2018-19

Tackling Inequalities (contributed to a session in this Interdisciplinary **Masters** Honor's Course, as part of the Dynamics of Inclusive Prosperity Initiative)

Lecturer at Kiel University, Department of Philosophy, and School for Sustainability. *Courses were taught in German and at the undergraduate level (upper and lower division) unless otherwise noted*

Winter 2014-15

Sustainability (seminar in English) – **Masters**

Ethology and Philosophy (seminar with Dirk Westerkamp in English) – **Masters**

Biosemiotics (seminar in biology and philosophy)

Animal Ethics (lecture)

Spring 2014

Interspecies Discourse Ethics (lecture)

Pragmatism: Self and Society (seminar)

Intergenerational Justice (seminar)

Epistemology and Environmental Philosophy: Risk, Certainty, Science (lecture)

Winter 2013-14

Beyond Nature-Culture Dualism (seminar)

Plant Philosophy (lecture)

Non-Localized Consciousness (seminar in English) – **Masters**

Speed as a Philosophical Problem (seminar)

Spring 2013

John Locke's Two Treatises on Government (seminar)

Animal Ethics (lecture)

Introduction to Pragmatism: Pierce, James, Mead, Dewey (lecture)

Deep Ecology (seminar)

Winter 2012-13

Interspecies Communication (lecture)

Environmental Ethics and International Environmental Politics (seminar) – **Masters**

TEACHING ASSISTANCE

UCSF Office of Career and Professional Development (Postdoctoral Fellows)

Life after Postdoc: How to Get a University Professorship (2018)

UCSF Center for Tobacco Control Research and Education (Postdoctoral Fellows)

Introduction to Tobacco Control (2018)

UCSF Department of Medicine (2nd year Medical Students) *Core Inquiry: Critical Appraisal &*

Decision-Making in Environmental Health Sciences (2017)

12 Continuing Medical Education (CME) credits earned

UCLA Department of Political Science (Undergraduate) *Ethics and Governance* (2012);

Global Environmental Politics (5 semesters 2009-12); *Ethics* (2010); *Arms Control and*

International Security (2009)

UCLA German Department (Undergraduate) *German Philosophy*, “Figures who Changed the

World,” (2011); (Undergraduate) *Comparative German Literature*, “The Holocaust in Film and Literature” (2012)

UC Berkeley (Undergraduate) *Meditation, Mysticism, and the Mind* (3 semesters 2007–2008)

OTHER TEACHING

American History and Spanish High School Teacher, University Preparatory Charter

Academy High School, East Oakland, California 2005-6

Political Philosophy Teacher, East Bay Free School (Adult School), Berkeley 2005

MENTORING

Jesse Elias (MA, UCSF, 2016-18), now product manager at Providence Health

Manali Vora (intern MPH University of Washington, UCSF, 2016-18), now Postdoc at UCSF

Sarah Chen Small (undergraduate Wesleyan, UCSF, 2016-18), San Francisco City Fellowship

Juliette Jackson (BA, UCSF, 2016-17), now law school student American University, D.C.

Jann Buttler (Master's biology student, CAU Kiel, 2014-2015), now doctoral program at Kiel

Hannah Witt (undergraduate, CAU Kiel, 2013-15), now master's student at LMU

Peter Wedekind (undergraduate, CAU Kiel, 2013-2015), now doctoral candidate at Charles University, Czech Republic

SUPERVISION AT ERASMUS UNIVERSITY ROTTERDAM

Daniela Garcia-Caro (2020-) PhD student in the Erasmus Law School and Erasmus School of Philosophy, via the Dynamics of Inclusive Prosperity Initiative (co-supervisor with Alessandra Arcuri)

Duván Rivera (dissertation committee member, advisor, 2018-), Universidad Nacional de Colombia

Fenna Deinum (2019/20) – MA Advisor

Alice Kramer (2019/20) – MA Advisor

Yekaterina Travkina (20/21) – MA Supervisor

Ruben Visser (20/21) – MA Supervisor

Robert Lagarde (20/21) – MA Supervisor

Philip de Jong (20/21) – MA Supervisor

~40 BA Thesis

SERVICE

JOURNALS AND REVIEWING

Editor-in-Chief *Journal of Biosemiotics*, 2021 -

Associate Editor *Journal of Biosemiotics*, 2018-2020

Editorial Board Member *Journal of Critical Planning*, 2009-10

Special Issue Editor “The Science and Politics of Glyphosate,” *European Journal for Risk*

Regulation (with Alessandra Arcuri), 2020 • “Biosemiotic Ethics,” *Zeitschrift für Semiotik*, (with Jonathan Beever and Morten Tønnessen) 2017

Referee *The Lancet* • *Value Inquiry* • *Biosemiotics* • *Environmental Values* • *Environmental Ethics* • *Environmental Science and Technology* • *Tobacco Control* • *Public Health Reports* (the official journal of the Office of the U.S. Surgeon General and the U.S. Public Health Service) • *Tobacco Regulatory Science* • *Nicotine and Tobacco Research* • *Critical Public Health* • *Addiction Research and Theory* • *Journal for the Study of Religion Nature and Culture* • *BioSystems* • *Polish Sociological Review* • *Ethics and the Environment* • *Ethics, Policy & Environment* • *Journal of Agricultural and Environmental Ethics* • *Social Epistemology* • *Social Forces* • *Journal of Cleaner Production* • *Harvard Kennedy School Misinformation Review* • *Visual Studies* • *Annals of the American Association of Geographers*

Conference Abstract Reviewing and Committees American Political Science Association •

American Public Health Association • Biosemiotics Gathering • International Society of Environmental Ethics • World Conference on Tobacco or Health •

Grant Reviewing National Endowment for the Humanities (invited; review panel cancelled due to coronavirus) • Estonian Research Council

UNIVERSITY

Academic Developer/Architect, MA in Sustainability, Erasmus University Rotterdam 2020-22

Interdisciplinary Sustainability Minor, co-designer and teacher, EUR, 2020-21

Master's Cluster Coordinator, Environment, Life & Technology, Dept. Philosophy, EUR, 2020-21

Methodology Taskforce of the Resilient Delta initiative, Member, TU Delft, Erasmus University Rotterdam, Erasmus Medical Center, 2020 -

University Council Member, Vice Chair of the Committee on Community, Research, and Education, one of 12 faculty campus wide overseeing the university's Office of the President, Erasmus University, 2019 – 2021

Think Tank Advisor, Smokefree Campus, EUR, 2020

Lecturer, MicroLab Sustainable Development online training, Risbo, Erasmus University, 2019

Working Group on Sustainability in Education representative, Erasmus University, 2019-20

Founding Advisor, Advisory Board of the Erasmus Sustainability Hub, EUR, 2019-

Faculty member, Erasmus Institute for Public Knowledge, Erasmus University, 2019-

Graduate Student Representative: Graduate Center Advisory Board, Kiel University, 2013-14; Academic Senate, Committee on Academic Freedom, UCLA, 2011-12; UCLA Chancellor's Committee on Sustainability, 2009-10

Co-Convener for the Qualitative Inquiry on Drug Use Seminar, UC Berkeley & UCSF, 2007-8 

DISCIPLINE

Nomination Committee, Clay Morgan Prize for Best Book in Environmental Political Theory Award, Western Political Science Association, 2020-22

Conference Organizer (with Ross Mittiga), The Promises and Pitfalls of Carbon Taxes conference, Erasmus University Rotterdam and Pontificia Universidad Católica de Chile, December 2020

Conference Organizer (with Kristen Henard), Positive State Obligations Concerning Fundamental Rights Workshop, Erasmus School of Law, Erasmus University Rotterdam, January 2020

Convener (with Peter Kalmus, Kim Cobb, and Erica Wohldmann), special session of the American Geophysical Union, "Communicating with Appropriate Urgency: Scientific Reticence and Responsibility in a Time of Accelerating Climate Change," December 2019

Conference Organizer (with Alessandra Arcuri), The Science and Politics of Glyphosate Workshop, Erasmus University Rotterdam, June 2019

Executive Board Member, International Society for Biosemiotic Studies (ISBS), 2018-

Organizer (with Terrence Deacon), 18th Annual Biosemiotics Gathering, UC Berkeley, June 2018

Fellow, UNESCO Inclusive Policy Lab, 2018-

Workshop Organizer (with Emily Ray), Environmental Political Theory Workshop at the Western Political Science Association annual conference, San Francisco, March 2018

Program Co-Chair (with Jennifer Lawrence), Green Politics and Theory Organized Section, *American Political Science Association*, 2016—2018

Co-Organizer (with Konrad Ott and faculty), International Society of Environmental Ethics (ISEE) Conference, Department of Philosophy, Kiel University, 2015

Convener and Founder, Environmental Ethics Workshop, Department of Philosophy, Kiel University, 2013-14

ADVISORY

Advisory Board, National Stewardship Action Council (US), 2020 -

Advisor, Fitureance health test lifestyle intervention company (Netherlands), 2019 -

Consultant, Undisclosed AI company (San Francisco Bay Area), 2017-18

Planning Board Member & Organizer of the first LA Bicycle and Pedestrian Count, Los Angeles County Bicycle Coalition, 2008-2010

PROFESSIONAL AFFILIATIONS (NOT ALL ACTIVE)

American Political Science Association (APSA) • American Philosophical Association (APA) • American Public Health Association (APHA) • International Society for Environmental Ethics (ISEE) • International Association for Environmental Philosophy • American Political Theory Association • International Society for Biosemiotic Studies (ISBS) • International Society for Information Studies • International Society for Environmental Epidemiology (ISEE) • American Geophysical Union (AGU)

LANGUAGES

English (native); German (fluent); Spanish (fluent); Portuguese (advanced); Dutch (basic reading); French (basic reading)

Last updated March 2021