

SARA GOERING

Department of Philosophy, Box 353350, University of Washington, Seattle, WA 98195
e-mail: sgoering@uw.edu; phone: (206) 616-2102

EDUCATION

Ph.D. June 1998 University of Colorado, Boulder, Philosophy
B.S. May 1989 University of Illinois, Urbana-Champaign, Psychology (with honors)

AREAS OF SPECIALTY

Biomedical Ethics, Philosophy of Disability, Feminist Philosophy, Philosophy for Children

PROFESSIONAL WORK EXPERIENCE

University of Washington: Associate Professor of Philosophy, and Program on Values in Society, 2011- ;
Graduate Program Coordinator, 2010-2013, 2014-; Assistant Professor, 2003-2011
Adjunct Assistant Professor, Dept. Bioethics and Humanities, Program in Public Health Genetics, and Disability
Studies Program
Program Director, UW Center for Philosophy for Children
Ethics Thrust Leader, Center for Sensorimotor Neural Engineering (CSNE), 2012-

California State University, Long Beach: Assistant Professor of Philosophy, 1999-2003
Director, Center for Applied Ethics, 1999-2003
Managing Director, Center for the Advancement of Philosophy in Schools, 1999-2003

Stanford University: Instructor, Summer 2002, Summer Philosophy Discovery Institute

University of Colorado, Boulder: Acting Director, Center for Values & Social Policy, 1996-1998
Co-founder and Assistant Director, Summer Philosophy Institute of Colorado, and Philosophy Outreach Program,
1994-1999

PUBLICATIONS

Edited Books

Philosophy in Schools: An Introduction for Philosophers and Teachers edited with Nicholas Shudak and Thomas
Wartenberg, Routledge 2013.

Achieving Justice in Genomic Translation: Rethinking the Pathway to Benefit, edited with Wylie Burke, Kelly
Edwards, Suzanne Holland, and Sue Trinidad, Oxford University Press, 2011.

"It Just Ain't Fair!" - The Ethics of Health Care for African Americans, edited with Annette Dula, Praeger/Greenwood
Publishing, 1994.

Articles and chapters

“Staying in the loop: Relational Agency and Identity in Next Generation DBS for Psychiatry” with Eran Klein, Darin
Dougherty, and Alik Widge *AJOB Neuroscience* 8(2): 59-70, 2017.

“Thinking Differently: Neurodiversity and Neural Engineering” *Handbook of Neuroethics* (eds. Rommelfanger and
Johnson), pp. 37-50, Routledge. 2017.

“Keeping Disability in Mind: A Case Study in Implantable Brain-Computer Interface Research” with Laura Specker
Sullivan, Eran Klein, et al. *Science and Engineering Ethics* published online June 2017; DOI 10.1007/s11948-017-
9928-9

“On the Necessity of Ethical Guidelines for Novel Neurotechnologies” with Rafa Yuste *Cell* 167: 882-885, 2016.

“Mother and Others: Relational Autonomy and Parenting” *Oxford Handbook on Reproductive Ethics* (ed. Leslie Francis), pp. 285-300, Oxford University Press 2016.

“Controlling Our Brains — On the Possibility of Brain Computer Interface-Triggered Deep Brain Stimulation for Essential Tremor” with Tim Brown, Howard Chizeck, et al. *Brain Computer Interface* 3(4): 165-170, 2016

“Brain –computer interface-based control of closed-loop brain stimulation: attitudes and ethical considerations” with Eran Klein, Alik Widge et al. *Brain-Computer Interfaces*. 3(3): 140-148, 2016. DOI: 10.1080/2326263X.2016.1207497

“Personal Responsibility in the Age of User-Controlled Neuroprosthetics” with Tim Brown, Howard Chizeck, et al. Proceedings of the 2016 IEEE International Symposium on Ethics in Engineering, Science, and Technology.

“Engineering the Brain: Ethical Issues and the Introduction of Neural Devices” with Eran Klein, Tim Brown, Matthew Sample and Anjali Truitt *Hastings Center Report* 45(6): 26-35, 2015.

“Rethinking Disability: The Social Model of Disability and Chronic Disease” *Current Reviews in Musculoskeletal Medicine* DOI: 10.1007/s12178-015-9273-2, 2015.

“Eugenics” in Stanford Encyclopedia of Philosophy, 2014 (<http://plato.stanford.edu/entries/eugenics/>)

“Using Children’s Literature as a Spark for Philosophical Discussion: Stories that Deal with Death” in *Ethics and Children’s Literature* (ed. Claudia Mills), p. 233-246, Ashgate 2014.

“Finding Philosophy in High School Literature: *A Separate Peace* and *Beloved*” in *Philosophy in Schools* (eds. Goering, Shudak and Wartenberg) pp. 208-218, Routledge 2013.

“Values in Translation: How Asking the Right Questions Can Move Translational Science Toward Greater Health Impact” with Kelley, M., Edwards, K., Starks, H., Fullerton, M., James, R., Holland, S., Disis, M. and Burke, W. *Clinical and Translational Science* 5: 445-451, 2012.

“Ethics and the Young Student: Philosophy as Ethics Education” in *Philosophy and Education: Introducing Philosophy to Young People* (eds. Jana Mohr Lone and Roberta Israeloff), pp. 47-56, Cambridge Scholars Publishing, 2012.

“Disability, Internalized Oppression and Appearance Norms” in the APA Newsletter on Medicine and Philosophy, 10(2): 9-12, 2011.

“Bragging about Failure: Mothers Who Take Delight in Their Shortcomings” in the APA Newsletter on Feminism and Philosophy, 10(2): 15-19, 2011.

“The Off-Button: Thought Experiments and Child Control” *Motherhood & Philosophy: The Birth of Wisdom* (ed. Sheila Lintott), Wiley-Blackwell, 2011.

“Navigating Growth Attenuation in Children with Profound Disabilities: Children’s Interests, Family Decision-Making, and Community Concerns” with the Seattle Working Group on Growth Attenuation, *Hastings Center Report* 40(6): 27-40, 2010.

“Mental Illness’ and Justice as Recognition” *Philosophy & Public Policy Quarterly* 29(1/2): 14-18, 2009.

“Postnatal Reproductive Autonomy: Promoting Relational Autonomy and Self-Trust in New Parents” *Bioethics* 23 (1): 9-19, 2009.

“Race-based Medicine and Justice as Recognition: Exploring the Phenomenon of BiDiI” with Joon-Ho Yu and Stephanie Fullerton *Cambridge Quarterly of Healthcare Ethics* 18: 57-67, 2009.

“You say you’re happy, but...”: Contested Quality of Life Judgments in Bioethics and Disability Studies” *Journal of Bioethical Inquiry* 5: 125-135, 2008.

“Transforming Genetic Research Practices with Marginalized Communities: A Case for Responsive Justice” with Suzanne Holland and Kelly Fryer-Edwards *Hastings Center Report* 38(2): 43-53, 2008.

“Finding and Fostering the Philosophical Impulse in Young People: A Tribute to the Work of Gareth Matthews” invited for a special volume of *Metaphilosophy* (edited by Tom Wartenburg) to honor Gareth Matthews 39(1): 39-50, 2008.

“Integrating Philosophy for Children and Young Adults into the Public Schools: Tales from Long Beach, California” with Debbie Whittaker, invited for special issue of *Theory and Research in Education*, 5(3): 341-355, 2007.

“Conformity through Surgery and Genetics: The Medical Erasure of Race and Disability” *Science and Other Cultures: Issues in Philosophies of Science and Technology* (editors, S. Harding and R. Figueroa), New York: Routledge, 2003.

“Choosing Our Friends: Moral Partiality and the Value of Diversity” *Journal of Social Philosophy* 34(3): 400-413, 2003. Reprinted in *Sex, Love and Friendship: Studies of the Society for the Philosophy of Sex and Love, Volume 2: 1993-2003*, eds. A. Soble and P. Marino, Rodopi, Value Inquiry Book Series, 2008.

“Beyond the Medical Model? Disability, Formal Justice, and the Exception for the ‘Profoundly Impaired’” *Kennedy Institute of Ethics Journal*, 12(4): 373-388, 2002.

“The Ethics of Making the Body Beautiful: What Cosmetic Genetics Can Learn from Cosmetic Surgery” *Philosophy & Public Policy Quarterly* 21(1): 21-27, 2001. Reprinted in *Genetic Prospects*, edited by Verna Gehring, Rowman & Littlefield, 2003.

"Gene Therapies and the Pursuit of a Better Human" *Cambridge Quarterly of Healthcare Ethics* 9 (3): 330-341, 2000. Reprinted in " in *Applied Ethics: A Multicultural Approach*, 3rd edition (eds. May, Collins-Chobanian, and Wong), Prentice-Hall, 2001; *Contemporary Bioethics* (eds. Pierce and Randals) New York: Oxford University Press, 2010.

"The Summer Philosophy Institute of Colorado: Building Bridges" with Robert Figueroa, *Teaching Philosophy* 20(2): 155-168, 1997.

"Patient Consumerism and Health Care Reform: Compromise without Commodification" Commentary on the UK Radical Statistics Group document: In Defense of the NHS, *Health Care Analysis* 4:324-327, 1996.

"Women and Underserved Populations: Access to Clinical Trials" in *"It Just Ain't Fair!" - The Ethics of Health Care for African Americans*, (eds. Annette Dula & Sara Goering), Greenwood Publishing, 1994. Reprinted in *Intervention and Reflection: Basic Issues in Medical Ethics*, 6th edition (ed. Munson), Belmont CA: Wadsworth, 1999.

Book reviews & book notes

Francoise Baylis and Carolyn McLeod (eds) *Family Making: Contemporary Ethical Challenges* Oxford University Press, 2014, in *Kennedy Institute of Ethics Journal* (forthcoming).

Inmaculada de Melo-Martin *Rethinking Reprogenetics* New York: Oxford University Press, in *Hypatia Reviews Online* 2017, <http://hypatiareviews.org/reviews/content/328>

Bickenbach, Felder and Schmitz (eds.) *Disability and the Good Human Life* New York: Cambridge University Press, *Ethics* 126(4): 1090-1095, 2016.

Hilde Lindemann *Holding and Letting Go* in APA Newsletter on Feminism and Philosophy, 14(1): 26-28, 2014.

Comments on Thomas Wartenberg's *Big Ideas for Little Kids* New York: Roman & Littlefield, 2009, in *Theory in Research and Education* 10(1): 77-81, 2012.

Michael Hand and Carrie Winstanley (eds) *Philosophy in Schools* London: Continuum, 2008, in *Teachers College Record* (Columbia University), published September 26, 2008.

Mary Warnock's *Making Babies: Is There a Right to Have Children?* Oxford: Oxford University Press, 2002, in *Journal of Moral Philosophy* 3(3):378-380, 2006.

Terrance McConnell *Inalienable Rights: The Limits of Consent in Medicine and the Law* in *Ethics* New York: Oxford University Press, in *Ethics* 113(2): 461, 2003.
Michael Fox *Deep Vegetarianism* Philadelphia, PA: Temple University Press, in *Ethics* 111(3):632-634, 2001.
John F. Kilner, Rebecca D. Pentz, and Frank E. Young (eds). *Genetic Ethics: Do the Ends Justify the Genes?* Grand Rapids, MI: Wm. B. Eerdmans Publishing Co., 1997 in *Ethics* 109(2): 482, 1999.
Daniel Dombrowski *Babies and Beasts: The Argument from Marginal Cases* Urbana, IL: University of Illinois Press, 1997 in *Ethics* 109(1): 226, 1998.

Other

Short commentary “Other people's contributions to an individual's narrative identity matter for DBS” with Tim Brown and Jenan Alsarraf *AJOB Neuroscience* (forthcoming 2017).
“Neuroethics” in eLS (the online Encyclopedia of Life Sciences), with Laura Specker Sullivan (August 2017). In: eLS (the online Encyclopedia of Life Sciences), John Wiley & Sons, Ltd: Chichester. DOI: 10.1002/9780470015902.a0027184
“New Perspectives on Neuroengineering and Neurotechnologies: NSF-DFG Workshop Report” with Moritz, C.T., Ruther, P., Stett, A., Ball, T., Burgard, W., Chudler, E., Rao, R., *IEEE Transactions on Biomedical Engineering* (in press) DOI 10.1109/ TBME.2016.2543662. 63(7): 1354-1367, 2016.
Editorial, *AJOB Neuroscience* “Stimulating autonomy: DBS and the prospect of choosing to control ourselves through stimulation” 6(4): 1-3, 2015.
Short commentary “Is it Still Me? DBS, Agency, and the Extended, Relational Me” *AJOB Neuroscience* 5(4): 50-51, 2014.
Short commentary “Revisiting the Relevance of the Social Model of Disability” *American Journal of Bioethics* 10(1): 54-55, 2010.
Short commentary “What Makes Suffering ‘Unbearable and Hopeless’? Advance directives, Dementia and Disability” *American Journal of Bioethics* 7(4): 62-63, 2007.
Short commentary “Reasonable People, Double Jeopardy and Justice” with Annette Dula *American Journal of Bioethics* 4(4): 37-39, 2004.
Short commentary “Facing the Consequences of Facial Transplantation: Individual Choices, Social Effects” *American Journal of Bioethics* 4(3): 25-27, 2004.
“Autonomy” in *Encyclopedia of Science, Technology, and Ethics* (ed. Carl Mitcham) Detroit: Macmillan Reference USA, 2005.
“Cosmetics” in *Encyclopedia of Science, Technology, and Ethics* (ed. Carl Mitcham) Detroit: Macmillan Reference USA, 2005.
Short entries on "Alison Jaggar" and "Gender Bias in Intelligence Studies" for the *Encyclopedia of Feminist Theories*, edited by Lorraine Code, NY: Routledge, 2000.

GRANTS/AWARDS

Center for Sensorimotor Neural Engineering – NSF grant – ethics thrust leader (PI, Raj Rao); individual portion is one month of summary salary. Subgrants: 2013-2018 – neuroethics fellows program (\$45K/year); also RA for Tim Brown and Paul Tubig.

Simpson Center for the Humanities – Philosophy Branches Out – project to explore non-academic careers for philosophy graduate students, including micro-immersion experiences; with Britta Anson and Kelly Edwards; 2016-2017 (\$15K)

Gerler Faculty Fellowship (2016-2018); “Philosophical Futures: Cultivating the Love of Wisdom in Kindergarten” philosophical writing and video project (in progress); \$16K plus two course release.

Center for Genomics and Healthcare Equality – NHGRI renewal – consultant for Ethics of Partnership Working Group (PI, Wylie Burke); annual direct \$750K, individual portion is one month of summer salary for three years.

Squire Family Foundation Grant, co-recipient with Jana Mohr Lone and David Shapiro, support for Northwest Center for Philosophy for Children summer teacher training workshop (2010) and graduate assistance for inner pipeline courses on philosophy for children -- \$33,000 over three years.

Pacific APA mini-conference grant, co-organizer with Tom Wartenberg and Gary Matthews; funds to support a philosophy for children mini-conference at the 2011 Pacific APA meeting, total grant: \$6330.

Greenwall Foundation grant: “Testing Justice II: Using Responsive Justice to Shape Policy on Genetic Medicine and the Underserved” -- 10% FTE summer support, total grant \$49,770 (Co-investigator with Kelly Fryer-Edwards and Suzanne Holland).

Greenwall Foundation grant: “The Ethical and Policy Implications of Attenuating Growth in Children with Profound Developmental Disabilities” (co-investigator with Ben Wilfond, Paul Miller, Denise Dudzinski, and Doug Diekema), support for workshop on growth attenuation, April 2008, total grant \$40,000.

Simpson Center grant funded for support of the Critical Medical Humanities Research cluster (with Helene Starks, Janelle Taylor, Linda Nash, Kelly Fryer-Edwards, Rachel Chapman, James Pfeiffer, and Mark Sullivan), for visiting speaker series, total grant \$7,430.

Simpson Center grant funded (2008) for support of second growth attenuation meeting (in conjunction with Greenwall grant above), total grant \$16,000.

“Testing Justice: Framing the Normative Issues of Genetic Medicine for the Underserved” Co-investigator with Kelly Fryer-Edwards (UW Medical History and Ethics) and Suzanne Holland (University of Puget Sound), funded by the Greenwall Foundation, Interdisciplinary Program in Bioethics (May 2004), \$25,000; extension funding via the University of Washington Center for Genetics and Healthcare Equality, summer 2006.

TEACHING EXPERIENCE

Courses taught at University of Washington, Seattle

Disability Literature and Philosophy (with Christy Ibrahim, law)

Philosophy and Disability

Diagnosing Injustice: Ethics, Power and Global Health

Topics in Feminism (Feminism and the Family)

Medical Ethics

Moral Problems

Moral Issues in Life and Death

Philosophy of Medicine

Philosophy for Children Pipeline Seminar

Ethics Matters, graduate seminar in values for Values in Society graduate certificate students Program on Values

Graduate Capstone workshop

Graduate proseminar

Graduate seminar on Feminist Ethics

Graduate seminar on Trust

Graduate seminar on Dependency and Disability in Moral and Political Thought

Graduate seminar on Bioethics: Justice, Genomic Medicine and the Medically Underserved

Graduate seminar on Autonomy (with Ingra Schellenberg)

Graduate seminar on Social and Relational Accounts of Personhood and Personal Identity

Thesis supervision and dissertation committee work

Tim Brown – chair; neuroethics and agency

Dustin Schmidt – on climate change ethics

Kristi Klee – on disability in the NICU (MA project)

Julie Myers – on disability in literary theory (English)

Uma Kukathas – Iris Murdoch and the ethical value of literature

Fareed Awan – exploitation in health care research

Ben Hole – virtue ethics and the embodied, extended self, completed 2016.

Janice Moskalik – blaming without ill will, completed 2016.

Matthew Sample – on ethics engagement in technoscience, completed Spring 2016.

Asia Ferrin – on moral psychology and automaticity in moral judgments, completed Spring 2016.

Marlaine Figueroa Gray – on the value of legacy making for children with terminal diseases (Anthropology); completed Fall 2015.

Anjali Truitt – chair; on prenatal testing, health communication and disability studies (Public Health Genetics); completed Spring 2015.

Amy Reed-Sandoval – on justice and obligations to undocumented immigrants; completed 2014.

Max Hunter – on respectability politics and bioethics (MA in Bioethics & Humanities); completed 2013.
 Karen Emmerman – chair; “The Basic/Non-Basic Interest Distinction and our Moral Obligations to Animals” (Philosophy PhD) – defended Winter 2012.
 Thomas Frizelle – “Developing a New Technological Rationality in ECT: Understanding the Legacy of Scientific Management and Technology in Our Schools” (Education PhD) – defended Spring 2012.
 Kristina Knoll – “Locating Feminist Disability Studies” (Women Studies PhD) – defended Spring 2011; turned in Spring 2012.
 Elizabeth Scherman – “Innovation and disparity in the rhetorical and semiotic constructions of disability in cinema marketed to children” (Communications PhD) – defended Fall 2011.
 Jessica DeBord – “Intellectual Disabilities and Moral Personhood” MA thesis for Bioethics & Humanities.
 Dena Freeman – “The Paradox of Increased Choice: Mothers of Children with Down Syndrome Discuss the Expansion of Prenatal Testing” (Public Health Genetics MA, Co-supervisor), defended Summer 2008.
 Carla Calogero – “Health Disparities, Justice as Recognition and Mental Illness” (Medical History and Ethics MA, Supervisor), defended Spring 2006
 Eric Schmidt -- “Expanding the Child’s Range of Open Futures” (Philosophy PhD) – defended Fall 2004

RECENT PRESENTATIONS

“Legal Aid in Dying in Washington State: What is next?” panel for the Pacific APA public outreach session, Unexpected Market Theater, April 2017.
 “Stimulating the Self: Neurotechnology and Agency” Texas A&M University colloquium series, March 2017.
 “Wonder, confusion and the value of shared struggle: Lessons from Kindergarten philosophy for college-level teaching” PLATO-WA conference, March 2017.
 “Recognizing and combatting racism and sexism” for the #philosophyresponds series, UW philosophy department, February 2017.
 “Agency and neural prosthetics: Perspectives from users and potential users” Freiburg workshop on “Mechanized Brains, Embodied Technologies, Restored Movements” January 2017.
 “DBS and Depression: What are Users Saying about Their Experience?” International Neuroethics Society meeting, November 2016.
 “Can there be a transdisciplinary neuroethics?” panel with Paul Ford and Laura Specker Sullivan, American Society for Bioethics & Humanities, October 2016.
 “Philosophy for Children: Sparking a Love of Learning” for the UW Husky Parents and Family Weekend, April 2016.
 “Competent Judges and Quality of Life” at the Pacific APA session on Well Being and Disability, San Francisco, March/April 2016.
 “Disability and Severe Brain Injury” at the Pacific APA session on Reading the Minds of Severely Brain Injured Persons, San Francisco, March/April 2016.
 “Philosophy for Children in Practice” at Claremont McKenna College for a seminar on philosophy for children, March 2016.
 “Stimulating the Self: Neural Technologies and Agency” at the University of Puget Sound undergraduate philosophy conference, February 2016.
 “Neuroethics” for the UW Neural Computation and Engineering Connection symposium, Seattle, January 2016.
 “Invasive Neural Implants and Identity” at the AAAS Human Performance Enhancement Workshop, Cambridge MA, January 2016.
 Comments on *Holding and Letting Go* by Hilde Lindemann, at the Pacific APA meeting, April 2015.
 Comments on *Puzzles about Disability* by Anita Silvers, Leslie Francis, Margaret Battin, Teresa Burke) at the Pacific APA meeting, April 2015.
 “Disability and Quality of Life Judgements” Colorado College, January 2014.
 “Using Literature in Philosophy for Children” University of Colorado Boulder, January 2014.
 “Isn’t that too frightening? Death in children’s literature” at the Ethics in Children’s Literature conference, DePauw University, September 2012.
 “Making a Place for Philosophy in Schools: How and Why” University of Saskatchewan, September 2012.
 “The Connection between Respect, Inquiry and Philosophy for Children” with Jana Mohr Lone and David Shapiro North American Association for Community of Inquiry, Vancouver, June 2012.

“Gareth Matthews: Philosophy for Children and Death” for special memorial session at the Pacific APA, April 2012
“Disability and Quality of Life Judgments: Exploring the Disability Paradox” for the Southern Illinois University at Edwardsville *Medicine in Action* series, Edwardsville IL, January 2012.
Comments on *The Ethics of Parenthood* by Norvin Richards, for author-meets-critics session at the Association for Practical and Professional Ethics, Cincinnati OH, March 2011.
“Responsibilities to Future Mothers: Reflections on the Kind of Mothering Options I’d Like for My Daughter” for the future generations philosophy lecture series, Oregon State University, March 2011.
Comments on *Big Ideas for Little Kids* by Tom Wartenberg, for author-meets-critics session at the Central American Philosophical Association meeting, March 2011.
“Disability, Internalized Oppression and Appearance Norms” Association for Bioethics and Humanities, San Diego, CA, October 2010; also at the Eastern APA, Boston, MA, December 2010.
“Bragging about Failure: Mothers who Take Delight in Confessing Their Shortcomings” for the Association for Practical and Professional Ethics, Cincinnati OH, March 2010.
“Genetics in Translation: Justice, Marginalized Populations, and Research Responsibility” for the philosophy colloquium series, University of North Texas, November 2009.
“Bragging about Failure: Mothers who Take Delight in Confessing Their Shortcomings” for the Hypatia 25th Anniversary conference, Seattle, WA, October 2009.
“‘Mental Illness’ and Justice as Recognition” at Association for Practical and Professional Ethics, San Antonio, TX, February 2008.

RECENT SERVICE/COMMITTEE ACTIVITIES

UW Graduate Program Coordinator (2011-2013, 2014-present)
UW Placement Committee (2009-2013, 2014-)
UW Climate Committee (2012-2013, 2014-)
APA Committee on Precollege Instruction in Philosophy (2013-2015; chair 2015-2018)
PLATO Board member (2015-).
Pacific SWIP Advisory Board (2004-)