

Ishan Dasgupta

Department of Philosophy, University of Washington
Savery Hall, Seattle, WA 98195
idasg@uw.edu, (803) 606-4963

Education

- 2018 MPH, Johns Hopkins Bloomberg School of Public Health; Health Systems & Policy Concentration
- 2017 JD, University of Maryland, Baltimore; Health Law Certificate
- 2010 BA in Philosophy (with Honors) and Behavioral Biology, Johns Hopkins University

Employment

- 2019– Postdoctoral Scholar, Department of Philosophy, University of Washington
- 2019– Postdoctoral Scholar, Center for Neurotechnology, University of Washington
- 2016–2017 Research Assistant, Professor Leslie Meltzer Henry, University of Maryland, Baltimore
- 2015 Extern, Department of Bioethics, National Institutes of Health
- 2015 Legal Intern, Health Law Litigation Division, Baltimore City Law Department
- 2010-2014 Research Program Coordinator, Johns Hopkins Berman Institute of Bioethics

Publications

Journal Articles and Book Chapters (* peer-reviewed)

- 2021 I. Dasgupta, A. Schönau, T. Brown, E. Klein, S. Goering, "Does Closed-Loop DBS for Treatment of Psychiatric Disorders Raise Salient Authenticity Concerns?" in *Artificial Intelligence in Brain and Mental Health: Ethics & Policy Issues*, in press with Springer. *
- 2021 A. Schönau, I. Dasgupta, T. Brown, E. Versalovic, E. Klein, S. Goering "Mapping the Dimensions of Agency." forthcoming in the *American Journal of Bioethics: Neuroscience*. *
- 2020 N. Martinez-Martin[^], I. Dasgupta[^], A. Carter, J.A. Chandler, P. Kellmeyer, K. Kreitmair, A. Weiss, L. Cabrera. "Ethics of Digital Mental Health During COVID-19: Crisis and Opportunities." *JMIR Mental Health* 7. no. 12: e23776. * [^]Joint lead authors
- 2020 I. Dasgupta. "Assessing Current Mechanism for the Regulation of Direct-to-Consumer Neurotechnology." *Ethical Dimensions of Commercial and DIY Neurotechnologies* 3: 233-265. Developments in Neuroethics and Bioethics. Elsevier.
- 2019 F. Gilbert, T. Brown, I. Dasgupta, H. S. Martens, E. Klein, S. Goering, "An Instrument to Capture the Phenomenology of Implantable Brain Device Use." *Neuroethics*. *

- 2014 I. Dasgupta, J. Bollinger, D. Mathews, N. Neumann, A. Rattani, and J. Sugarman. "Patients' attitudes toward the donation of biological materials for the derivation of induced pluripotent stem cells." *Cell Stem Cell* 14, no. 1: 9-12.

Commentaries

- 2020 I. Dasgupta, E. Versalovic, A. Schönau, E. Klein, S. Goering. "BCI Mediated Action and Responsibility: Questioning the Distinction Between Recreation and Necessity." *AJOB Neuroscience* 11, no. 1: 63-65.
- 2019 I. Dasgupta. "Ethical Oversight of Direct-to-Consumer Neurotechnologies: The FDA, the FTC, or Self-Regulation?." *AJOB Neuroscience* 10, no. 4: 200-201.
- 2013 I. Dasgupta, D. O'Connor. "From sports ethics to labor relations." *The American Journal of Bioethics* 13, no. 10: 17-18.
- 2012 D. O'Connor, I. Dasgupta. "Sport is arbitrary, and that's OK." *The American Journal of Bioethics* 12, no. 7: 30-31.

Public Scholarship

- 2019 I. Dasgupta, A. Schönau, E. Klein, S. Goering. "Brain Computer Interfaces and Agency." The Neuroethics Blog.
- 2013 I. Dasgupta. "Op-Ed: Just Another Rule." Berman Institute Bioethics Bulletin.
- 2012 I. Dasgupta. "Op-Ed: Free Will & Why It Doesn't Matter If We Have It." Berman Institute Bioethics Bulletin.
- 2011 I. Dasgupta. "Op-Ed: Is Oscar Pistorius the First Posthuman?" Berman Institute Bioethics Bulletin.
- 2011 I. Dasgupta. "Op-Ed: Modifying Memories." Berman Institute Bioethics Bulletin.
- 2011 I. Dasgupta. "Op-Ed: Can a Pill Make You Limitless" Berman Institute Bioethics Bulletin.

Works in Progress

- * "The Phenomenology of End Users of Closed-Loop Neural Devices for Treatment of Epilepsy" (with T. Brown)
- * "When Participating In Research is Like a Job: Undue Inducement and Neural Implant Studies"
- * "What Do We Owe Participants of Neural Research? Tracing the Discourse Around Post Trial Obligations"

Presentations (* invited, ^ poster)

- 2020 I. Dasgupta. "What Do We Owe Participants of Neural Research? Tracing the Discourse Around Post Trial Obligations." International Neuroethics Society Annual Meeting. Virtual Meeting *

- 2020 A. Schönau, I. Dasgupta, T. Brown, E. Versalovic, E. Klein, S. Goering "Mapping the Dimensions of Agency." International Neuroethics Society Annual Meeting. Virtual Meeting. ^
- 2020 I. Dasgupta. "Does Closed-Loop DBS Raise Salient Authenticity Concerns?" World Bioethics Congress. Virtual Meeting.
- 2020 A. Schönau, I. Dasgupta, T. Brown, E. Versalovic, E. Klein, S. Goering "Mapping the Dimensions of Agency." NIH BRAIN Investigators Annual Meeting. Virtual Meeting. ^
- 2020 I. Dasgupta. "Does Closed-Loop DBS Raise Salient Authenticity Concerns?" Oxford University Deep Brain Stimulation Workshop. *
- 2019 I. Dasgupta, T. Brown, E. Klein, S. Goering. "Exploring Issues of Agency in End Users Living with Brain Computer Interfaces: Two Diverging Perspectives." International Neuroethics Society Annual Meeting. Chicago, Illinois. ^
- 2019 I. Dasgupta, E. Klein, S. Goering "Human Agency and Brain Computer Interfaces: Understanding users' experiences and developing a tool for informed consent." NIH BRAIN Investigators Annual Meeting. Washington, DC. ^

Grants & Contracts

- 2020-2021 NIH BRAIN Initiative Ethics Supplement, 3RF1MH117800-01S3
"Post-trial Obligations in Neurotechnology." 6 months FTE to support postdoc position. Non-senior co-author with Sara Goering and Eran Klein.
- 2020-2021 NIH BRAIN Initiative Ethics Supplement, 3RF1MH117800-01S2
"Alzheimer's Supplement to Human Agency and Brain-Computer Interfaces: Understanding Users Experiences and Developing a Tool for Improved Consent." 6 months FTE to support postdoc position. PIs: Sara Goering and Eran Klein.
- 2019- NIH RF1, 1RF1MH117800-01
"Human Agency and Brain-Computer Interfaces: Understanding Users' Experiences and Developing a Tool for Improved consent." 12 months FTE to support postdoc position. PIs: Sara Goering and Eran Klein
- 2019-2021 NSF ERC Center for Neurotechnology, #EEC-102872
12 months FTE to support postdoc position.

Teaching Experience

- 2021 Co-Instructor with Andreas Schönau, University of Washington
Undergraduate-level: Neuroethics 442
- 2020 Co-Instructor with Andreas Schönau and Sara Goering, University of Washington
Undergraduate-level: Neuroethics 442
- 2014 Instructor, Discover Hopkins, Johns Hopkins University
High School: Bioethics in Society
- 2013 Instructor, Discover Hopkins, Johns Hopkins University
High School: Bioethics in Society

2012 Instructor, Discover Hopkins, Johns Hopkins University
High School: Bioethics in Society

Honors & Awards

2019 Outstanding Poster Award, International Neuroethics Society
2017 2nd Place, Paul Cordish Memorial Insurance Law Writing Competition
2017 First Place Team, 6th Annual Health Law Regulatory & Compliance Competition

Professional Service

Organizations

2021- Member, Program Committee, International Neuroethics Society
2020- Member, IEEE Working Group on Neurotechnology
2019- Member, Emerging Issues Task Force, International Neuroethics Society
2019-2021 Member, Student/Postdoc Committee, International Neuroethics Society
2017- Member, Maryland State Bar

Peer Review for Academic Journals

- * American Journal of Bioethics: Neuroscience
- * Science and Engineering Ethics
- * Journal of Medical Internet Research
- * IEEE Transactions on Technology and Society

References

Dr. Sara Goering

Professor of Philosophy, University of Washington
sgoering@uw.edu, +1 (206) 616-2102

Dr. Eran Klein

Assistant Professor of Neurology, Oregon Health & Sciences University
kleine@ohsu.edu, +1 (206) 685-8915

Dr. Dan O' Connor

Head of Medical Humanities, The Wellcome Trust
drdanoc Connor@gmail.com, +44 7568-701197