

JACOB D. MOSES

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CURRENT APPOINTMENT

University of Texas Medical Branch, Galveston, TX

2022– Assistant Professor, Department of Bioethics & Health Humanities,
School of Public and Population Health

Faculty Member, Institute for Bioethics & Health Humanities

POSTDOCTORAL TRAINING

Johns Hopkins University, Baltimore, MD

2020–22 Postdoctoral Fellow, Institute of the History of Medicine, Center for Medical Humanities &
Social Medicine, Johns Hopkins School of Medicine

EDUCATION

Harvard University, Cambridge, MA

2020 Ph.D., History of Science

Secondary Graduate Field in Science, Technology, and Society

Dissertation: “Medical Regret without Remorse: A Moral History of Harm, Responsibility,
and Emotion in American Surgery since 1945”

Committee: David S. Jones (chair), Allan M. Brandt, Sheila S. Jasanoff

Vassar College, Poughkeepsie, NY

2007 A.B., with Departmental Honors in Science, Technology, and Society

RESEARCH FELLOWSHIPS

2018–19 Graduate Fellow in Ethics, Edmond J. Safra Center for Ethics, Harvard University

2017–18 Ethics Pedagogy Fellow, Edmond J. Safra Center for Ethics, Harvard University

2015–17 Research Fellow in Program on Science, Technology, and Society, Harvard Kennedy School

PROFESSIONAL EXPERIENCE

The Hastings Center, Garrison, NY

2009–13 New Media Director

2007–09 Research Assistant

PUBLICATIONS

- Accepted A. Arnold-Forster, **J. Moses**, and S. Schotland, “Wounded Healers and the Politics of Wellbeing: Healthcare Practitioners’ Emotions in 20th Century Anglo-America,” introduction to special issue of *Journal of The History of Medicine and Allied Sciences*.
- 2022 A. Arnold-Forster, **J. Moses**, and S. Schotland, “Obstacles to Physicians’ Emotional Health — Lessons from History,” *New England Journal of Medicine* 386, no. 1 (2022): 4-7.
- 2018 K. Saha, J. B. Hurlbut, S. Jasanoff, A. Ahmed, A. Appiah, F. Baylis, G. Bennett, G. Church, G. Cohen, G. Daley, K. Finneran, W. Hurlbut, R. Jaenisch, L. Lwoff, J. P. Kimes, P. Mills, **J. Moses**, B. S. Park, E. Parens, R. Salzman, A. Saxena, T. Simoncelli, O. C. Snead, K. S. Rajan, R. D. Truog, P. Williams, and C. Woopen, “Building Capacity for a Global Genome Editing Observatory: Institutional Design,” *Trends in Biotechnology* 36, no. 8 (2018): 741-743.
- 2015 **J. Moses**, N. Berlinger, M. C. Dunn, M. K. Gusmano, and J. J. Chin, “Bioethics Casebook 2.0: Using Web-Based Design and Tools to Promote Ethical Reflection and Practice in Health Care,” *Hastings Center Report* 45, no. 6 (2015).
- 2014 **J. Moses**, “Bioethics Education: IV. Public Education” entry in *Encyclopedia of Bioethics*, 4th Edition, ed. B. Jennings, L. Eckenwiler, G. Kaebnick, B. Koenig, S. Krimsky, S. R. Latham, M. R. Mercurio. (New York: Macmillan, 2014).
- 2012 M. S. Race, **J. Moses**, C. McKay, and K. J. Venkateswaran, “Synthetic Biology in Space: Considering the Broad Societal and Ethical Implications,” *International Journal of Astrobiology* 11 (2012): 133–139.
- 2011 **J. Moses**, “The 1.5 Cultures Problem,” *Hastings Center Report* 41, no. 1 (2011): inside cover.
- 2009 E. Parens, J. Johnston, and **J. Moses**, “Do We Need ‘Synthetic Bioethics?’” *Science* 321 (2008): 1449 and letter in *Science* 323 (2009): 339.
- 2009 E. Parens, J. Johnston, and **J. Moses**, *Ethical Issues in Synthetic Biology: An Overview of the Debates* (Washington, D.C.: Woodrow Wilson International Center for Scholars, 2009): 1–32.
- 2009 **J. Moses**, “Are Parents Driven to Design Their Babies?” BioethicsForum.org, February 11, 2009.
- 2009 **J. Moses**, “A Liberating Value to Biometric Technologies? A Review of Mordini and Massari’s ‘Body, Biometrics, and Identity,’” *Dialogue* 2, no. 5 (2009): 1–3.
- 2009 **J. Moses**, “From Pallets to People: RFID and Technology Design,” *Dialogue* 2, no. 1 (2009): 3–6.

- 2009 K. Maschke and **J. Moses**, “Background on Privacy as Contextual Integrity,” working paper for EU-funded Homeland Security, Biometric Identification & Personal Detection Ethics (HIDE) project policy forum, Czech Republic, June 5–6, 2009.
- 2008 **J. Moses**, “A Fair Trade? Canadian Ethics Commission Helps Recast the ‘Privacy vs. Security’ Dilemma,” *Dialogue* 1, no. 2 (2008): 3–6.
- 2008 N. Berlinger and **J. Moses**, “Pandemic Flu Planning in the Community: What Can Clinical Ethicists Bring to the Public Health Table?” *Cambridge Quarterly of Healthcare Ethics* 17, no. 4 (2008): 268–70.
- 2007 N. Berlinger and **J. Moses**, *The Five People You Meet in a Pandemic and What They Need from You Today* (Garrison, NY: The Hastings Center, 2007). (Also included in University of Minnesota project “Pandemic Practices: Pandemic Preparedness Tools.”)

CONFERENCE PRESENTATIONS AND INVITED TALKS

- 2022 “Access and Authority in Science Research,” with Josh Lupkin (Technológico de Monterrey, Campus Ciudad de México, Departamento de Ciencias, virtual; May 13).
- 2022 “Cis and Trans Gender Affirming Care,” with Theo Schall, Berman Institute Research Retreat (Johns Hopkins University; April 27).
- 2022 “Historicizing Practitioners’ Emotions in the History of Medicine,” co-organizer with A. Arnold-Forster, Annual Meeting of the American Association for the History of Medicine, (Saratoga Springs, New York; April 22).
- 2021 “Selective Affinities: Reflections on Teaching STS in a Medical School,” Speaker on STS Pedagogy Panel, Science and Democracy Network, 2021 Annual Meeting, (virtual; June 25).
- 2020 “Affect in Retrospect: Genital Surgeries and Tracking Ethical Reform in Late-20th Century Medical Practice,” American Association for the History of Medicine Ann Arbor 2.0 Conference Panel 7 (virtual; December 9).
- 2020 “Quantifying Patients’ Affect: Decision Regret Scales and the Biomedicalization of Medical Harm,” Annual Meeting of the Society for Social Studies of Science (virtual; August 18).
- 2020 “Affect and Sensory Relation in the History of Medicine,” panel accepted at Annual Meeting of the American Association for the History of Medicine (Ann Arbor, MI; May). *** *conference canceled due to COVID-19*
- 2020 “Remaking the Regretful Agent: Cancer Surgery, Medical Harm, and the Role of Affect in Therapeutic Reversals,” STS Circle (Cambridge, MA; February 24).
- 2019 “Regret in Anticipation: Prostate-Specific Antigen Screening and the Coproduction of Future Bodies and Future Harms,” Annual Meeting of the Society for Social Studies of Science (New Orleans, LA; September 7).

- 2018 “Radical Regrets: Cancer Surgery, Prostate-Specific Antigen Testing, and the Role of Affect in Therapeutic Reversals,” presentation at Annual Meeting of the American Association for the History of Medicine (Los Angeles, CA; May 11).
- 2015 “Remorse Without Regret: Experimentalism, Consent, Apology, and the Affective Economies of Biomedicine,” presentation at Colloquium on the History of Psychiatry & Medicine, Department of Postgraduate and Continuing Education, McLean Hospital and Center for the History of Medicine, Francis A. Countway Library of Medicine (Boston, MA; October 15).
- 2014 “Learning to Make Difficult Ethical Decisions: A Web-Based Case Learning Approach,” presentation at 11th Annual Asia Pacific Medical Education Conference, with Jacqueline Chin, and Michael Dunn (Singapore; January).
- 2012 “LGBTQ Bioethics Panel,” Health and Human Rights Week at the University at Albany (Albany, NY; December 7).
- 2012 “Not All Arguments Are Equal: The FDA’s MSM Blood Deferral Policy, Gay Etiology, and Access to Sex Reassignment Surgery,” presentation for “What is Progress for Lesbian-Gay-Bisexual-Transgendered Health in Bioethics?” panel, American Society for Bioethics and the Humanities (Washington, D.C.; October 20).
- 2012 “Science on Screen: Dissecting Prime-Time Bioethics,” STS Lecture (Vassar College, Poughkeepsie, NY; April 22).
- 2010 “Ethical Issues in Synthetic Biology,” NASA Synthetic Biology Workshop (Ames Research Center, Moffett Field, CA; October 30–31).
- 2010 “Does Google Have Biopolitics?” The Tarrytown Meeting (Center for Genetics and Society, Tarrytown, NY; July 28).
- 2009 Panelist and Discussion Leader, National Conference on Ethics in America (United States Military Academy, West Point, NY; October 15–17).
- 2008 “Synthesizing New Life: Challenges for Bioethics in Synthetic Biology,” American Society for Bioethics and the Humanities (Cleveland, OH; October 24).
- 2008 “Synthesizing New Science: Public Engagement and the Regulatory Debate in Synthetic Biology,” National Undergraduate Bioethics Conference (Union College, Schenectady, NY; April 25).
- 2008 “Making Ethical Decisions During a Pandemic: Three Duties and Five People You Need to Know,” with Nancy Berlinger, Public Health Preparedness Summit (Atlanta, GA; February 22, 2008); Association for Practical and Professional Ethics (San Antonio, TX; February 23).

WORKSHOPS CONVENED

- 2022 “Graduate Fellows Workshop,” Johns Hopkins Center for Medical Humanities and Social Medicine (Baltimore, MD; April 1).

- 2021 “Trans/Medicine,” with Ketil Slagstad, Johns Hopkins Center for Medical Humanities and Social Medicine (Baltimore, MD; November 12).
- 2021 “Graduate Fellows Workshop,” Johns Hopkins Center for Medical Humanities and Social Medicine (Baltimore, MD; April 16).
- 2016 “What Should Democracies Know?,” with Gili Vidan, Harvard Program on Science, Technology & Society (Cambridge, MA; December 8).

WORKSHOP RESPONDENT

- 2019 Comment on Louis Gerdelan, “Charting the History of Misfortune: Early Disaster Collecting in the Seventeenth-Century,” Safra Graduate Research Seminar (Harvard University; April 23).
- 2019 Comment on Mark Budolfson, “Methods for Quantifying Animal Wellbeing and Estimating Optimal Tradeoffs against Human Wellbeing,” Safra Faculty Seminar (Harvard University; March 12).
- 2018 Comment on Abbie Modaff, “Black Truth and Black Beauty: Alain Locke on the Force of Authentic Expression” 20th Century US History Workshop (Harvard University; October 24).
- 2018 Comment on Rachel Achs, “Justified Guilt Tripping,” Safra Graduate Research Seminar (Harvard University; October 23).
- 2017 Comment on Eli Nelson, “Repossessing the Wilderness: New Deal Frontier Sciences in the Eastern Band of the Cherokee Nation,” Science, Religion, and Culture Colloquium (Harvard University; November 30).
- 2017 Comment on workshop, “Editorial Aspirations: Human Integrity at the Frontiers of Biology,” Program on Science, Technology, and Society (Harvard Kennedy School; April 28).
- 2017 Comment on Burcu Mutlu, “The Politics of Secrecy in ‘Tube-Baby Tourism’ from Turkey to Northern Cyprus,” Science, Religion, and Culture Colloquium (Harvard University; February 23).
- 2015 Comment on “Politics and Ethics of Translational Medicine” panel, Science and Democracy Network 14th Annual Meeting (Cambridge, MA; June 26).

PUBLIC MEDIA

- 2022 When Doctors Cite ‘Regret’ to Deny Care, Who Is Really Protected?, WIRED (March 24).
- 2021 “Progress, What’s It Good For?,” interview with Kieran Fitzpatrick, Body Politics: The Podcast Where History, Medicine, and Society Collide (April 23).

TEACHING EXPERIENCE

Johns Hopkins University, Baltimore, MD

Instructor

2022	History of Medicine Research Practicum, with Prof. Graham Mooney; MA-level Research Practicum
2022	Medical Humanities and Social Medicine in Practice, with Profs. Jeremy Greene, Graham Mooney, Carolyn Sufrin, and Gail Geller; MD-level Elective
2021	Introduction to the History of Medicine; MA-level Thematic Survey
2021	Introduction to Social Medicine, with Profs. Jeremy Greene, Graham Mooney, and Carolyn Sufrin; MD-level Selective
2021	The History of Medicine in Place, with Prof. Graham Mooney; MA-level Research Seminar
2021	Medical Humanities and Social Medicine in Practice, with Profs. Joseph Carrese, Jeremy Greene, Graham Mooney, Carolyn Sufrin, and Gail Geller; MD-level Elective
2020	Healing Spaces: Historical Geographies of Medical Practice, with Prof. Graham Mooney; MA-level Research Methods Course
2020	Introduction to Social Medicine, with Profs. Jeremy Greene, Graham Mooney, Carolyn Sufrin, Alexandre White; MD-level Selective

Harvard College, Cambridge, MA

Head Teaching Fellow

2019	Medical Ethics and History (Prof. David S. Jones)
2017	Sophomore Tutorial in History of Science (Prof. Anne Harrington)
2016	Medical Ethics and History (Prof. David S. Jones)

Teaching Fellow

2018	The History and Culture of Stigma (Prof. Allan Brandt)
2017	The History and Culture of Stigma (Prof. Allan Brandt)
2016	Sophomore Tutorial in History of Science (Prof. Anne Harrington)
2015	Knowing the World: An Introduction to the History of Science (Prof. Alex Csiszar)

Undergraduate Thesis Advisor

2019–20	Safa Salem, “Health as a Luxury: Historicizing the Effects of the Federal Poverty Level on Healthcare in the United States”
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| 2018–19 | Maetal Haas-Kogan, “Voluntary Control and Coercive Choices: Sterilization Uses and Abuses in the US, 1962–1982” |
| 2017–18 | Sarah Murphy, “The Law and Birth Control Advocacy in Massachusetts, 1916–1972” |
| 2016–17 | Hamidah Mahmud, “Human Representation and Misrepresentation at the Chicago World Fair of 1893” |

TEACHING AWARDS

Awarded 6 Certificates of Distinction in Teaching from the Bok Center for Teaching and Learning, Harvard University: Fall 2015, Spring 2016, Spring 2017 (2), Fall 2018, Fall 2019

SERVICE TO THE FIELD

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| 2021 | Peer Reviewer, <i>Hastings Center Report</i> |
| 2019 | Peer Reviewer, <i>Science, Technology, and Society</i> |
| 2019–20 | House-based Advisor to Undergraduates in History and Science, Harvard University |
| 2017 | Managing Editor, <i>First 100 Days</i> essay collection, http://first100days.stsprogram.org |
| 2017–20 | Reviewer, Undergraduate Senior Theses in History and Science, Harvard University |
| 2016–19 | Research Officer, Science, Religion, and Culture Program, Harvard University |
| 2016–17 | Coordinator, STS Fellows, Program on Science, Technology and Society, Harvard University |
| 2014–16 | Coordinator, History of Medicine Working Group, History of Science, Harvard University |

AWARDS AND TRAVEL FELLOWSHIPS

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| 2013–20 | Ashford Fellowship, Harvard University Graduate School of Arts and Sciences |
| 2020 | Strominger Prize Fellowship, Department of History of Science, Harvard University |
| 2019 | Strominger Prize Fellowship, Department of History of Science, Harvard University |
| 2018 | Strominger Prize Fellowship, Department of History of Science, Harvard University |
| 2018 | Graduate Education Beyond the Classroom Trip to Ladakh, India, Dept. History of Science |
| 2018 | American Association for the History of Medicine/NSF Travel Grant |
| 2016 | Chemical Heritage Foundation Travel Grant, Philadelphia, PA |

2015	Received “Excellent” Report on General Examination
2014–15	Sosland Family Graduate Fellowship, Harvard University
2014	Summer School Tuition Fellowship (German Language Instruction), Harvard University
2012	TEDMed Front-Line Scholarship, Washington, D.C.
2008	Early-Career Scholar Grant, American Society for Bioethics and the Humanities

REFERENCES

Available upon request.