

MICHAELA J. THOMPSON

Curriculum Vitae

September 2022

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Education

Ph.D. History, Anthropology, and Science, Technology, and Society, Massachusetts Institute of Technology

M.A. History, Northeastern University

B.A. History, Carleton College

Appointments

2022 Lecturer, Anthropology Department, Massachusetts Institute of Technology

2019-present Instructor, Harvard Division of Continuing Education

2018-2022 Preceptor, Environmental Science and Public Policy Program, Harvard University

2016-2019 Giorgio Ruffolo Post-doctoral Research Fellow in Sustainability Science, Mossavar-Rahmani Center for Business & Government, Harvard Kennedy School

Teaching/Advising

2022 **Massachusetts Institute of Technology**, Anthropology Department
Lecturer
“Technology & Culture”

2022-present **Harvard Extension School**, Sustainability Graduate Program
Instructor
“Introduction to Sustainability”

2019-present **Harvard Summer School**, Environmental Studies
Instructor
“Introduction to Environmental Problems and Solutions”

2018-2022 **Harvard University**, Environmental Science and Public Policy Program
Preceptor
“Capstone Tutorial”

- “Senior Thesis Tutorial”
 “Sustainable Development”
- 2014-2018 **Harvard University**, Environmental Science and Public Policy Program
Teaching Assistant
 “Environmental Politics”
 “Sustainable Development”
 “Technology, Environment, and Society”
- 2014 **Harvard University**, Department of the History of Science
Teaching Assistant
 “Knowing the World: An Introduction to the History of Science”
- 2011-2014 **Massachusetts Institute of Technology**, Program in History, Anthropology, and Science, Technology, and Society
Teaching Assistant
 “Bioethics”
 “Evolution and Society”
 “The History of MIT”
 “Medieval Economic History in Comparative Perspective”
- 2006-2009 **Northeastern University**, College of Professional Studies
Instructor
 “Coming to America: A History of Immigration”
- 2005 **Northeastern University**, History Department
Teaching Assistant
 “Making the Modern World”

Applied Research/Expert Service

- 2022 Contributor, “Episode 25: Do Shark Stories Help Sharks?,” Overheard at National Geographic Podcast, July 12, 2022
- 2019 Moderator, “The Last Animals” film screening panel, Ann Arbor, MI
- 2018 Invited Co-Facilitator, “Community Charrette: Codesigning Tools for Public Education on Ann Arbor's Dioxane Plume,” Michigan Sustainability Cases, University of Michigan, Ann Arbor, MI
- 2017-2018 Strategic Advisor, “Galaxy Case Innovation Studio,” Michigan Sustainability Cases, University of Michigan, Ann Arbor, MI
- 2016 Consultant/Instructor, “Camp Sepawonuk STEM Education Program,”

Massachusetts Institute of Technology, Maine Indian Education, and
Moosehorn National Wildlife Refuge, Calais, ME

- 2010 Research Assistant, “Tangible Things: Making History Through
Objects,” Harvard University, Cambridge, MA
- 2006-2008 Research Consultant, “Tories, Timid, or True Blue” Public History
Project, Old North Foundation, Boston, MA
- 2005-2008 Research Assistant and Archivist, Office of the President, Northeastern
University, Boston, MA

Publications and Manuscripts

- 2023 *Shadows in the Water: Sharks and People in the 20th Century and Beyond*,
University of North Carolina Press (under contract)
- 2023 “How to Love a Fish (Too Much?)” “Forum: Finding New Currents in the
Environmental History of Fisheries”
- 2022 “Making a Short Story Long: Teaching Sustainability on the *Longue
Durée*,” *World Development Perspectives*, (Volume 26, June 2022)
- 2022 “The Alaskan Salmon Fishery: Managing Resources in a Globalizing
World,” working paper, Sustainability Science Program, Harvard Kennedy
School
- 2022 “Boston Harbor: An Evolving Landscape,” working paper,
Sustainability Science Program, Harvard Kennedy School
- 2018 Review of *Fishing: How the Sea Fed Civilization* by Brian Fagan, *The
Historian*, (Volume 80, Issue 3): 629-631
- 2016 *Governing the Shark: Predators and People in the Twentieth Century and
Beyond*. Dissertation, Massachusetts Institute of Technology.

Selected Conference Presentations and Workshops

- 2022 “Tundra Taxonomies: Classification at the End of the World,” The Harriet
Ritvo Symposium, Massachusetts Institute of Technology, Cambridge,
MA
- 2022 “Speaking (for) Sharks: Contested Expertise in Marine Conversation,” STS
Circle, Harvard STS Program, Harvard Kennedy School, Cambridge, MA

- 2019 “To Make a Short Story Long: Teaching Sustainability on the *Longue Durée*,” Sustainability Case Exchange, Galaxy 2019, University of Michigan, Ann Arbor, MI
- 2019 “Red Fish, Green Fish: A History of the Bristol Bay Sockeye Fishery,” *Ocean, Island, Shore: Placing the Global Pacific in the Age of Climate Change* Workshop, Harvard Center for the Environment, Cambridge, MA
- 2019 “Sharks in the Dark: Examining the Depths of Fear and Fascination” DARKNESS 2019, Longyearbyen, Svalbard
- 2018 “The White Shark Race: Exhibiting the Elusive,” Annual Meeting of the American Society for Environmental History, Riverside, CA
- 2017 “Shark Seasons” *Citizen Science and the Wild* Workshop, Natural History Museum, London, UK
- 2016 “Biting the Hands That Feed” *Call of the Wild* Workshop, Massachusetts Institute of Technology, Cambridge, MA
- 2014 “Learning from Sharks” The MBL-ASU History of Biology Seminar, The Marine Biological Laboratory, Woods Hole, MA
- 2013 “Shark Summers: Predators and People in 21st-Century New England” Annual Meeting of the American Society for Environmental History, Toronto, ON
- 2011 “Monster, Miracle, and Material: Sharks in History and Culture” Biennial Conference of the Association for the Study of Literature and Environment, Bloomington, IN

Professional Service

- 2020-present Discussion Coordinator, Energy & Environment and ESPP Secondary Fields, Harvard University, Cambridge, MA
- 2022 Speaker, “Carbon Footprint and Sustainability Workshop,” “Empowering Humanity: Fostering Change in a Changing Climate,” Harvard Undergraduate UNICEF Club, Cambridge, MA
- 2021 Panelist, “Research for Global Impact,” National Collegiate Research Conference, Harvard University, Cambridge, MA
- 2020 Panelist, “Research and its Real-World Impact: Public Service,

Global Good, and Activism,” National Collegiate Research Conference,
Harvard University, Cambridge, MA

2011-2015 Coordinator, Freshman Pre-Orientation Program, “Discover History and
Literature in Boston,” Massachusetts Institute of Technology, Cambridge,
MA

2013 Facilitator/Support Staff, “Evolving Culture of Science Engagement”
Workshop, Massachusetts Institute of Technology, Cambridge, MA

2010-2011 Graduate Student Representative, History Program, Massachusetts Institute
of Technology, Cambridge, MA

Fellowships, Honors, and Awards

2018-2021 Harvard University, Certificate of Distinction in Teaching for Lecturers
and Preceptors

2017, 2016 Harvard University, Certificate of Distinction in Teaching for Teaching
Fellows, Teaching Assistants, and Course Assistants

2013 Massachusetts Institute of Technology, History Program, Research
Travel Grant

2008-2009 Massachusetts Institute of Technology, Kenan Sahin Presidential
Fellowship

2005 Northeastern University, History Department, Merit Scholarship Award