MICHAELA J. THOMPSON

Curriculum Vitae August 2024

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-present	Lecturer, 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

2023-present	Massachusetts	Institute of	Technology,	Program on S	Science,
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Technology, and Society

Instructor

"Intersections: Science, Technology, and the World"

2022-present Massachusetts Institute of Technology, Anthropology Department

Lecturer

"City Living: Ethnographies of Urban Worlds "Disease and Health: Culture, Society, and Ethics"

"Technology and Culture"

2022-present Harvard Extension School, Sustainability and Global Development

Program *Instructor*

"Introduction to Sustainability"

"Independent Research Capstone"

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

2025	Shadows in the Water: Sharks and People in the 20 th Century and Beyond, University of North Carolina Press (forthcoming)
2025	"How to Love a Fish (Too Much?)" Forum: Finding New Currents in the Environmental History of Fisheries (forthcoming)
2022	"Making a Short Story Long: Teaching Sustainability on the <i>Longue Durée</i> ," <i>World Development Perspectives</i> , (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 Presentations and Invited Lectures

2024	"Shadows in the Water: Exploring Shark-Human Intimacies in the 20 th Century and Beyond" 4 th World Congress of Environmental History, Oulu, Finland
2024	"Shadows in the Water: What Sharks Tell Us About Ourselves," Coastal Perspectives Lecture Series, University of Connecticut, Avery Point, CT
2024	"Great Fight Shark: The Challenges of Changing Perceptions of Species," American Society for Environmental History, Denver, CO
2023	"Citizen Shark Science: Stakeholders and Elasmobranch Research on Cape Cod," American Society for Environmental History, Boston, MA
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 <i>Longue Durée</i> ," Sustainability Case Exchange, <i>Galaxy</i> , 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" <i>DARKNESS 2019</i> , 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

2024	Panel Chair, "Beyond Fear and Loathing: New Perspectives on Apex Predators," American Society for Environmental History, Denver, CO
2023	Orientation Curriculum Coordinator, Program on History, Technology, and Science, Technology, and Society, Massachusetts Institute of Technology, Cambridge, MA
2020-2022	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

2018-2022	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

Memberships

American Elasmobranch Society American Society for Environmental History History of Science Society