

Special Concentrations (2009-2028)

<u>Name</u>	<u>Concentration Title</u>	<u>Faculty Advisor</u>	<u>Thesis Title</u>
2028			
Milena Manocchia	The Human Voice	Francesco Erspamer	TBD
Yurui Zi	Rationality and Decision Theory	Ned Hall	TBD
2027			
Natalia de los Rios	Sustainable Food Systems	Kevin Uno	TBD
Mary Korab	Security Studies	Andrew Yegian	TBD
Zoe Yu	Public Thinking	Jack Huguley	TBD
		Michael Bronski	TBD
2026			
Cayne Ardayfio	Intelligent Machines in Society	Gage Hills	TBD
Queen Balina	Health, Society, and Ethics	David Jones	From Principle to Praxis: Interdisciplinary Dialogue as a Method for Ethical Transformation in Global Health
Karen Choi	Urban Studies and Social Justice	Bruno Carvalho	Community Care in Practice: Dementia, Space, and Collective Resilience in Pingxi, Taiwan
Navin Durbhakula	Sustainable Food and Health Systems	Pia Sørensen	Non-Honors
June Lee	Urban Studies and the Built Environment	Jerold Kayden	Non-Honors
		Bruno Carvalho	
AnhPhu Nguyen	Human Augmentation	Conor Walsh	TBD
Smriti Somasundaram	Computational Human Mechanics	Patrick Slade	Calming Stress at its Core: Evaluating Epigastric Vibrotactile Stimulation as a Method for Acute Stress Regulation in Wearable Devices
Kai Wong	Innovation and Social Impact	Roland Fryer	Non-Honors
2025			
Lena Ashoo	Animal Studies	Cass Sunstein	Respect: The Moral Stakes of the Animal Issue
Alice Cai	Human Augmentation	Conor Walsh	“Our Human Imperative”
Julia Freitag	Information Science, Design, and Policy	Krzysztof Gajos	AI Companions: The Psychological and Regulatory Implications of Digital Relationships
Nikola Jurkovic	AI and Society	Josh Greene	Non-Honors
Trevor DePodesta	Ethical Human-AI Interaction	Martin Wattenberg	Non-Honors
2024			

Aishani Aatresh	Complex Biosocial Systems	Sheila Jasanoff	A Crisis of Confidence: The Global Politics of Pandemic Preparedness
Luis Sueiro	Group Dynamics	Josh Greene	Dreaming Across Borders and Disciplines: A Proposal of Novel Metrics of Network Analysis in the Context of an Organizational Analysis of an Undocumented Advocacy Group in the Sun Belt
2023			
Haley Benbow Kayla Blankenship Henry Cerbone	Food, Health, and Society Mathematics and Education Ontology of Autonomous Systems	Jospeh Nagy Brendan Kelly Sean Kelly	Non-Honors Non-Honors On Organisms: A multi-disciplinary approach to understanding phenomena at the organismal level, particularly the water-running of basilisk lizards
Aysha Emmerson	Resilience Studies	Arthur Kleinman	Once Upon a Time in Fairy Creek: Resilience and Ruination in the Anthropocene
James Rose	Political Economy and Institutional Design	Ya-Wen Lei	Structures of Imagination: Varieties of Innovation Finance Institutions and the Experimental Promise of the Venture Studio
Josías Salvador	Architecture and Ethnic Studies	Patricio Del Real Bruno Carvalho	House/Home: Processes of Material and Conceptual Place-making
2022			
Jonas Nelle	Rationality	Joshua Greene	Dynamic Consideration Set Construction in Open Ended Problems: How Option Generation and Evaluation Are Inextricably Interwoven
Ana Luiza Nicolae	Geography and Identity	Paul Kosmin	The Earth's Stretchmarks: Winds as directional systems generated from the ground in Mesopotamia and Greece (11 th c. to 1 st c. BCE)
Kavya Kopparapu	Computer Science and Healthcare Innovation	Milind Tambe	Towards the Adoption of Machine Learning for Automated Echocardiography Analysis
2021			
Tony Shu Catriona Zaniewski	Urban Studies Food and Sustainability	Chris Herbert Pia Sorensen	Non-Honors Non-Honors
2020			
Jasper Johnston	Strategic Social Behavior	Daniel Shapiro	Prioritization in Negotiation: Systemic Prioritization Theory and the Case of International Climate Change Negotiations
Molly Leavens	Food and the Environment	Pia Sorensen	The Bittersweet Route to Chocolate: The Private Sector Role in Improving the Social and Environmental Outcomes of Cocoa

Russell Reed	Geography and Development	Jerold Kayden	Production Savage Gorilla, Sacred Ape: The Necropolitics of Conservation in the Kivu Mountain Gorilla Borderlands
Natalie Swartz	Health and Society	Flavia Perea	Evidence-Based Care for the Most At-Risk: Exploring Access to Medication Treatment Among Opioid Users Experiencing Homelessness
2019			
Matthew Cappucci Nick DiGiovanni	Atmospheric Sciences Food and Climate	Eric Heller David Weitz	Non-Honors Cooking Up Change: Exploring the Role of the Global Restaurant Industry in Climate Change Mitigation
Zaria Smalls	Design Engineering and Social Change	Anne Harrington Chris Lombardo	Driver Safety and the Usability of Input Devices on in-Vehicle Displays
2018			
Marcus Granderson	Rhetoric and Oratory	James Engell	Black Hope: The Rhetoric of Racial Progress in the Speeches of Frederick Douglass, Martin Luther King, Jr., and Barack Obama
Ilana Harris	Music Cognition and Perception	Richard Wolf	Alleys of Your Mind: Ideasthetic Immersion in Electronic Dance Music
Priscilla Guo	Technology, Policy, and Society	Latanya Sweeney	The Judgment of Black Boxes: Articulating a Right to Technological Due Process within Sentencing Algorithms
2017			
Isabella Chiu	Multilingualism in Urban Studies	Peter Rowe	Reading Between the Signs: How the Presence in Taipei's Urban Linguistic Landscape Changed from the 1950s until the Lifting of Martial Law in 1987
Mattea Mrkusic	Human Security and the Environment	Sunil Amrith	Collapse the Distance: Climate Change Migration and Frontline Storytelling in the Republic of Kiribati
Joy Nasr Jonathan Roberts	Nuclear Geopolitical Studies Organizational Behavior	Carolann Koleci Bart Bonikowski	The Role of Domestic Politics in Iran's Nuclear Program The Leadership Class: An Analysis of the Participation Trajectories of University Students Following the Chilean Student Protests
2016			
Sarah Cole Sofie Rose Seymour	Education and American Society Social Change and the Arts	Kay Merseth Doris Sommer	Non-Honors Non-Honors

2015

Adam Joseph	Organizational Behavior	Mark Moore	Hacking for Higher Purpose: The Rise of the Hackathon Movement
Mark Mauriello	Theater Arts and Performance	Jill Johnson	<i>Oscar @ the Crown and the Love that Dare not Speak Its Name</i> (A Play)

2014

Matthew Alpert	Virtual Daoism	Edward Hall/ Michael Puett	A PART OF 'A PART OF' subobject classifiers and mereologies
Jacob Brandt	Drama: Theory and Practice	Martin Puchner	<i>The Adam Project</i> (A Play)
Natalie Doyle	Global Health and Development	Thomas Burke	Non-Honors
Laura Evans	Computer Science & Innovation	James Waldo	Non-Honors
Marissa Grenon	Environmental Health	John Spengler	Promoting Social & Psychological Wealth in the Urban Public Realm: An Examination of Successful Social Bridges in Three Thriving Regions
Thomas Hwang	Biomedical Innovation	Daniel Carpenter	Essays on Innovation and Infectious Disease
Anise Molina	Dramatic Mediums and Practice	Carol Oja	Non-Honors

2013

Jose Bengochea	Comparative Imperial History	Emma dench	A Reawakening of Ancient Empires: An economic Challenge to Imperial Thought
Rachel Byrd	Cinedramatic Arts	Marjorie Garber	Non-Honors
Adriana Colon	Performance and the Body	Deborah Foster	<i>How we Choose to End the World</i>
Margaret Kerr	Dramatic Theory and Practice	Robert Scanlan	<i>Deirdre of the Sorrows</i>
Ariel Rubin	Geospatial History	Peter Bol	Breaking Down Borders: Multiple Perspectives on Land Transactions in Mandatory Palestine, a Case Study of the Wadi Hawarith Affair
Benjamin Woo	Cognitive Science and Music	Guyen Guzeldere	Music, Emotion and the Architecture of Thought

2012

Samuel Bakkila	Inequality and Health	Mary Ruggie	Africa and HIV/AIDS: A Colonial and Neoliberal Epidemic
Priscilla Cosgrove	Urban Studies	Alex Krieger	Controlling a Loveable Freakshow: Social Disorder, Identity, and Collective Efficacy in Venice Beach California
Elizabeth Kinsey	Global Health and Entrepreneurship	Arthur Kleinman	Complexities of Donor Response to Women's Reproductive Health Needs in Sub-Saharan Africa
Justin Lanning	Organization Studies	Jal Mehta	Designing Effective Feedback Systems for Organizations: Effects on Feedback Given
Penn Lawrence	Philosophy and Formal Systems	Philip Koellner	The Indispensability Argument and Epistemological Challenges
Elizabeth Mak	Performance and Theatre Arts	Robert Scanlan	<i>The Graveyard Book</i>
Karen Schoenherr	Social Epidemiology	Charles Rosenberg	Non-Honors

Olivia Shopshear	Bio-medicine and Society	Kenneth Chien	Keeping the Promise of Stem Cell Therapeutics in the United States and China
Sanyee Yuan	Rhetoric and Performance	James Engell	Gambler's Genes: An Autoethnography of Love
2011			
Hui Feng	Regional Urban Studies	Susan Fainstein	Santa Fe or Fanta Se? The Transfer of Ownership in a Gentrifying Place
Tracy Han	Global Health	Judith Palfrey	Non-Honors
Michael Henderson	Global Health	Jeremy Greene	A Critical examination of governmental efforts in Chiapas, Mexico
Marco Iannuzzi	Architecture and Environmental Science	Michael McElory	Non-Honors
Alexander Karadjian	Architecture	Eve Blau	Between Order and License: Ornament in Serlio's Treatise on Architecture
Cecelia Raker	Theater Arts	Elizabeth Lyman	<i>Skinwalking</i>
Logan Pritchard	Neuroeconomics	David Laibson	Non-Honors
Tobias Stein	Urban Studies	Kathryn Edin	Leaders and Laggards: The Story of Public Housing, Real Estate Development, and Organizational Change in Boston, Massachusetts and Portland, Oregon
George Stubbs	Organizational Behavior	J. Richard Hackman	The Language of Team Leadership: An Analysis and Comparison of Language Patterns in Ultimate Frisbee
Hemali Thakkar	Global Health	Jeremy Greene	Tales of Zwedru: A Qualitative Study Assessing Mental Health Care in Rural Liberia
2010			
Christine Bendorf	Dramatic Literature & Practice	Robert Scanlan	Non-Honors
Charles Frenzt	Postcolonial Development	Naill Ferguson	The Econic Decoloniation of Hong Kong, 1949-1979
Intiya Isaza-Figueroa	Urban Studies	Susan Fainstein	The Legacy of Modernist Planning: The Slums of Medellin And the Impact of the Metrocable
Dilyana Karadzhova	Organizational Studies	Peter Marsden	Organizational Detriments of Economically Viable Sustainable Design
Forrest O'Connor	Sociomusicology	Kay Shelemay	Cultural Action, The Art of Tone and Sonic Brokerage: An Inquiry into Lloyd Loar's F-5 Mandolin Design
David Rice	Esoteric Studies	Nicholas Watson	A Year in the Woods: Wandering, Horror and Home
Caitlin Rottman	Earth Science and Media	David Rodowick/ Sujoy Mukhopadhyay	Under the City Upon a Hill: The Glacial Heritage of Boston
Shawna Sinnott	Understanding Terrorism	Peter Heymann	Alienation and Allegiance: Establishing a Framework for Analysis of the Root Cause of Terrorism
John Vogel	Ecology and Land-Use Planning	Richard Froman	Growing our Cities Greener: The Biophilic Basis for Designing with Nature

Devon Youngblood Visualization Studies

Stephen Kosslyn

QUESTIONING THE FOUNDATIONS OF UNIVERSAL
COLOR CATEGORIES: A Neurobiological, Linguistic, and
Cultural Analysis of the Existence of Basic Color

2009

Alex Breaux Dramatic Arts
Edmund "Ned" Levin Silk Road Studies

Elizabeth Lyman
Mark Elliott

Non-Honors
Making the Past Serve the Present: Reshaping the Urban
Landscape in a Xinjiang City

Alison Rich Dramatic Arts
Adam Singerman Linguistics and Latin America

Elaine Scarry
Gary Urton

Non-Honors
The Influence of Spanish in the Numeral System of Tz'utujil
Maya

Bianca Stifani Global Health/African Studies
Catherine Calla Videt Physics and Theatre

Arthur Kleinman
Melissa Franklin/
Robert Scanlan

Global Health: Anatomy of a Fashionable Movement
The Space Between