

Program in Quantitative Social Science

Honors Thesis Presentation Schedule Spring 2025

Monday, May 5

1:30 PM

Luke Hafermann

Memory Test for Interconnected vs. Tightly-Scoped Thinking, Long Term Working Memory, and Schema Formation

Advisor: Arjen Stolk, Department of Psychological and Brain Sciences

Location: Haldeman 125

Zoom: <https://dartmouth.zoom.us/j/99903244707?pwd=KupqZGKYJ98gpVdNM2fihBK6nIvaqF.1>

Tuesday, May 6

2:00 PM

Maya Magee

Primed and Prejudiced: How ChatGPT-4 Spreads Political Content on Social Media

Advisor: Herbert Chang, Program in Quantitative Social Science

Location: Haldeman 031

Zoom: <https://dartmouth.zoom.us/j/95378989672?pwd=ywhe2Dyt5Qja3bkUKXIE7JQyWAaDDy.1>

Wednesday, May 7

3:30 PM

William Ermarth

Perceptions of Renewable Energy: How, Misinformation, Proximity, and Identity Shape, Public Support

Advisor: Herbert Chang, Program in Quantitative Social Science

Location: Haldeman 031

Zoom: <https://dartmouth.zoom.us/j/93458793199?pwd=qkkGedTBA9IDx66vZiaMegmlDS15gT.1>

Thursday, May 8

9:00 AM

Justin Pare

Economic Sanctions as Domestic Signals: Are They Still Effective in Rallying Public Support Among a Polarized US Electorate?

Advisor: Dean Lacy, Department of Government

Location: Silsby 029B

Zoom: <https://dartmouth.zoom.us/j/93792113454?pwd=LNO5iDfaU0hqQwQ9bWaYntwxOFxEoE.1>

3:15 PM

Victor Moreno

Interminority Conversations about Race: The Relationship Between Conversational Receptiveness and Interminority Solidarity

Advisor: Kiara Sanchez, Department of Psychological and Brain Sciences

Location: Haldeman 252

Zoom: <https://dartmouth.zoom.us/j/99541489248?pwd=qaxxaafaAwDRWHZ8dmJHUCB8Wp4Q31.1>

Friday, May 9

11:45 AM

Leyla Jacoby

Measuring the Effects of News Framing on Public Opinion: Computational and Survey Experimental Evidence from U.S. Immigration

Advisor: Brendan Nyhan, Department of Government

Location: Haldeman 125

Zoom: <https://dartmouth.zoom.us/j/97818287917?pwd=EU20vPlpXrabEQLFzPPw5S7VSUK5Yp.1>

Friday, May 9 (continued)

2:30 PM

Eli Kimche

Connectivity and Innovation in Pharmaceutical Networks: An Empirical Study of Inter-Firm Ties, Knowledge Exchange, and Strategic Positioning

Advisor: Pete DeWan, Program in Quantitative Social Science

Location: Haldeman 125

Zoom: <https://dartmouth.zoom.us/j/98049680436?pwd=snwdT2GinJ9MaeIbIVavax5Pm02hDx.1>

Monday, May 12

10:00 AM

Emma Nguyen

Health Costs of Grocery Store Closures: The presence of grocery store closures in rural New England on maternal and child health

Advisor: Xun Sh, Department of Geography

Location: Silsby 029B

Zoom: <https://dartmouth.zoom.us/j/93916298597?pwd=gY84sGrv5hjLEDIHxCf8hUw67LH0Ck.1>

Tuesday, May 13

12:00 PM

Gabrielle Park

Inequality in End-of-Life Care: Geographic and Socioeconomic Patterns of Hospice Accessibility for Patients with Advanced Cancer

Advisor: Inas Khayal, The Dartmouth Institute for Health Policy & Clinical Practice

Location: Haldeman 125

Zoom: <https://dartmouth.zoom.us/j/98181408296?pwd=8aeRYnPbsJ9bb1aANI8OVDdbFvAq2z4.1>

Wednesday, May 14

3:30 PM

Raine Brookshire

Investigating Gang Presence as a Nuanced Mechanism that Reinforces School Gun Violence

Advisor: Robert Cooper, Program in Quantitative Social Science

Location: Kemeny 008

Zoom: <https://dartmouth.zoom.us/j/92303643783?pwd=LuobX3DPdV5OYz2JW0hez1q0obzjQq.1>

Monday, May 19

10:00 AM

Jeremy Rodriguez

Framing Homelessness: Race, Class and Media Effects on Policy Attitudes

Advisor: Charles Crabtree, Department of Government

Location: Silsby 029B

Zoom: <https://dartmouth.zoom.us/j/99674073422?pwd=Rwm7LkjZy3LWUKRs89WyKM2UpiHZGc.1>

Tuesday, May 20

10:00 AM

Shoaib Jamil

Visa and Value: How Visa Entry Status Shapes Perceptions of Immigrant Loyalty in the U.S.

Advisor: Charles Crabtree, Department of Government

Location: Silsby 029B

Zoom: <https://dartmouth.zoom.us/j/94634290624?pwd=xjAh1Sqq6LiGux2BonK0S1wsVkvzyZ.1>

Tuesday, May 20 (continued)

2:00 PM

Marina Wang

Exploring Racial Disparities in Physicians' Treatment of Patient Pain

Advisor: Charles Crabtree, Department of Government, and Zaneta Thayer, Department of Anthropology

Location: Haldeman 252

Zoom: <https://dartmouth.zoom.us/j/91533701971?pwd=LyEaqVz2nfMObj2o02vxqdgmjY8Urg.1>

Wednesday, May 21

1:00 PM

Jose Luis Salinas Vargas

Depression Across Cultural Boundaries: A Colombian Case Study

Advisor: Michael Herron, Program in Quantitative Social Science

Location: Haldeman 041

Zoom: <https://dartmouth.zoom.us/j/91041972479?pwd=BevOgTEEKxMETfJZkSi8mqFqjl9Pu7.1>

Thursday, May 22

9:30 AM

Ann Tran

Misperceptions About Governance and Preferences for Foreign Aid

Advisor: Charles Crabtree, Department of Government

Location: Haldeman 125

Zoom: <https://dartmouth.zoom.us/j/91264883863?pwd=StNkiBMd1IHi45rsl8adflVFBOtaca.1>

Thursday, May 22 (continued)

2:30 PM

Chloe Terestchenko

Heart Rate Variability as a Biomarker of Mental Well-Being: The Role of Resilience in Medical Students

Advisor: Thomas Thesen, Department of Medical Education

Location: Haldeman 252

Zoom: <https://dartmouth.zoom.us/j/92255063431?pwd=WBOGE0o7AaGuWyl5zvCA2u1td9Yzaj.1>

Friday, May 23

9:00 AM

Daniel Xu

Improving Uncertainty Characterization in Home Energy Projections

Advisor: Klaus Keller, Thayer School of Engineering

Location: Rockefeller 001

Zoom: <https://dartmouth.zoom.us/j/91315216333?pwd=wVmYnmUfe0HTmjv6O3HzsV5Yg02bXS.1>

Tuesday, May 27

9:30 AM

Allison Burg

The Supreme Court and Public Opinion: An Analysis of Ideological Location Since 2020

Advisors: Jason Barabas, Department of Government, and Julie Kalish, Institute for Writing and Rhetoric

Location: Haldeman 031

Zoom: <https://dartmouth.zoom.us/j/91704685293?pwd=SbkHAYENPrkkC1kfMwVXwnUX5VKBv.1>