THE CLASS OF 2025

Samuel Davidson Chachkes '25.5 Politics, Philosophy, and Economics, A.B. ^

Kenneth Daici '25 Photojournalism, A.B.

Cole Emerson Dorsey '25 Philosophy, Politics, and *Economics*, *A.B.* ‡

Jeremy J. Fleming '25 Computational Neuroscience, Sc.B. ‡

Jay R. Gopal '25 *Computational Neuroscience*, Sc.B. *‡*

Akaela Michels-Gualtieri '25.5 (RUE) Novel Historiographies, A.B.

Camryn J. Kimura '25 Digital Health, Sc.B. ‡

Fiona Liu '25 Human-Computer Interaction and Design, Sc.B.

Christina Malree Miles '25 Storytelling in the Museum, A.B.

Tanya Qu '25 Systems of Power, A.B. ‡

Myles Ringel '25 *Empathy in Practice*, *A.B.* ‡

Peter M. Robin '25 Applied Digital Media, A.B.

Gabriel Paul Sender '25 Urban Environmentality, A.B. #

Caleb Stutman-Shaw '25 Science Communication, A.B. #

Clara Elizabeth Tandar '25 Bioengineering, Sc.B. ‡

Torsten Raimund Ullrich '25 Computational Neuroscience, Sc.B. #

Cagn Walker '24.5 Astrobiology, A.B.

THE COLLEGE AND COLLEGE CURRICULUM

COUNCIL IC SUBCOMMITTEE

Cristina Abbona-Sneider Senior Lecturer in Italian Studies, Director of Undergraduate Studies, Director of Italian Language Program, College Curriculum Council

Peggy Chang '93, '13 A.M. Associate Dean of the College for Curricular Engagement, Director, Curricular Resource Center, Director of Undergraduate Studies, Independent Concentrations, College Curriculum Council

Sydney Chon '26 IC Co-Coordinator

Zoe Florida '26 IC Co-Coordinator (Spring)

Faith Freeman Program Manager, Curricular Resource Center

Janet Isserlis '91 A.M. Assistant Director. Curricular Resource Center

M. Dawn King Deputy Dean for Curriculum and Co-Curriculum, Senior Lecturer in Environment and Society, College Curriculum Council

Jacqueline Lee '27 College Curriculum Council (Spring)

Nicholas M. Lee '26 College Curriculum Council (Fall)

Jay Philbrick '25 College Curriculum Council (Spring)

Tanya Qu '25 IC Co-Coordinator (Fall)

Myles Ringel '25 IC Co-Coordinator

Patricia Markham Risica Associate Professor of Behavioral and Social Sciences, Associate Professor of Epidemiology, Director of Undergraduate Studies, School of Public Health College Curriculum Council

Willow Stewart '26 College Curriculum Council (Fall)

Hannah Stoch '26 Digital Archives and Communications Coordinator, Curricular Resource Center

Anita Zahiri '26 IC DUG Leader

The College and Curricular Resource Center



This is event will be livestreamed at bit.ly/IC-DC-25

Honors in Concentration

Honors candidate

All or portions of Brown University events and their participants may be captured by photography or video and used for news or Brown promotional purposes.

Brown University Commencement 2025





MAY 25, 2025 ANDREWS HOUSE, COGUT INSTITUTE FOR THE HUMANITIES **13 BROWN STREET**

PROGRAM

WELCOME Peggy Chang '93, '13 A.M. Amelia Grant-Alfieri '15

WE DID IT! Members of the Class of 2025

AWARDING OF DEGREES Peggy Chang '93, '13 A.M. Pamela Ress Reeves '87, Vice Chancellor

> *Reception immediately* following the ceremony.

ABOUT INDEPENDENT CONCENTRATIONS

The Independent Concentration (IC) program is at least as old as Brown's Open Curriculum, which celebrated its 50th Anniversary during the 2019-2020 academic year.

Many standard concentrations and certificate programs emerged from student and faculty interest in Independent Concentrations: Brain Sciences/Neuroscience, Behavioral Decision Sciences, Computational Neuroscience, Contemplative Studies, European Critical Thought, Literary Arts, Middle East Studies, Migration Studies, STS (Science, Technology, and Society), and Statistics.

Students approved for their independent concentration, in their IC proposal, demonstrated a coherent field of inquiry not formally offered as a standard concentration. An independent concentrator garners the support of faculty to advise them and serve as their capstone or thesis advisors.

In the senior year, independent concentrators design a capstone project or elect to pursue a thesis over two semesters for Honors candidacy. The student's thesis committee and the IC Dean award Honors based on the high quality of the submission and the student's overall performance in their concentration.

The IC program would not be possible without the support of the IC faculty advisors, the IC selection committee, and the tireless and dedicated efforts of the Curricular Resource Center's IC student coordinators. The coordinators answer hundreds of emails, meet with scores of students, review proposal drafts, and sit as voting members on the Independent Concentrations Subcommittee of the College Curriculum Council. Thank you, Myles, Sydney, Tanya, and Zoe!

GRADUATES' CAPSTONE AND THESIS TITLES

Samuel Davidson Chachkes '25.5 Thesis: "Meritocracy: a PPE Perspective"

Kenneth Daici '25 Capstone: "From Crop to Community, a Collection of Photos and Interviews of the People that Go to the Farmers Markets Run by Farm Fresh RI"

Cole Emerson Dorsey '25 Thesis: "Property Rights, Economic *Growth, and the Political Economy* of China's Development"

Jeremy J. Fleming '25 *Thesis: "The impact of connectivity* estimation methods on brain connectivity in young and older adults"

Jay R. Gopal '25 Thesis: "ClickMe: Large-Scale Human-inthe-Loop Feature Importance Mapping to Train Brain-Aligned Deep Neural Networks"

Akaela Michels-Gualtieri '25.5 (RUE) Capstone: "Abraham Lincoln, John Wilkes Booth and the 'Curse of Cain': Free Will or Predestination?"

Camryn J. Kimura '25 Thesis: "Designing Digital Health Interventions for Opioid Use Disorder: Attitudes toward iENDURE"

Fiona Liu '25

Capstone: "You've Got Mail: Confronting the Cognitive Load of the Inbox"

Christina Malree Miles '25

Capstone: "From Site to Screen: Digitizing the Gilmore Cabin and Farm Exhibit at James Madison's Montpelier"

Tanya Qu '25 Thesis: "BIDness as Usual: Yellowjackets and the Providence Downtown Improvement District"

Peter M. Robin '25 Capstone: "Analytics and Promotion of the Art Thief"

Myles Ringel '25 Thesis: "Quitting Empathy: Professionalism, Deservingness, and *Time in the Attorney–Client Relationship*"

Gabriel Paul Sender '25 Thesis: "Living in the Warming City: An Ethnography of Climate Change Advocates in Providence"

Caleb Stutman-Shaw '25 Thesis: "Time and Tide: Changes on the Shores of Moussachuck Beach"

Clara Elizabeth Tandar '25 Thesis: "Microgels with Cell-Like Tunability for Drug Delivery Systems"

Torsten Raimund Ullrich '25 Thesis: "Neural representation of timing in essential tremor"

Cagn Walker '24.5 Capstone: "Baselining the limits of Deinococcus radiodurans survival in various stressor conditions"

IC FACULTY SPONSORS, THESIS COMMITTEE MEMBERS AND CAPSTONE ADVISORS

Wael Asaad Renée Ater Eric M. Darling Ian Dell'Antonio Bathsheba Demuth Michael Donohue David Estlund Andrea Flores Irene Glasser Barrett Hazeltine Jeff Huang Stephanie Jones Nell Lake Kirsten Langdon Drew Linsley Shane Lee Bertram Malle James Moses Matthew Nassar Hwamee Oh Josh Pacewicz

Nicole Pangborn Alex Poterack Joseph Michael Pucci Jonathan Reichner RaMell Ross Lynn Rothschild Kenneth Sacks Kate Schapira Thomas Serre Anita Shukla David Skarbek Srinath Sridhar Wilson Truccolo Robert Ward David Weil Todd Winkler Jon Witman Tyler Wray Lauren Yapp Samuel Zipp