College of Liberal Arts RESEARCH ACADEMY



Elevating research in Liberal Arts.

RESEARCH DAY

October 30th, 2024 3:00pm-7:00pm John Purdue Room/Marriott Hall

PROGRAM

3:00 p.m. – 3:15 p.m.

Remarks by CLARA director Torsten Reimer, Executive Associate Dean Joel Ebarb, Associate Dean Sorin Matei, and Advisory Board Chair Cherie Maestas

PART 1: RESEARCH PRESENTATIONS AND RESPONSES

Moderator: Lori Czerwionka, School of Languages & Cultures

3:15 p.m. – 3:30 p.m.

Yan Cong, School of Languages & Cultures

Leveraging AI in Language Learning

Inside respondent: **Sayed Issa**, School of Languages & Cultures Outside scholar: **Julia Rayz**, Computer and Information Technology, Polytechnic Institute

3:30 p.m. – 3:45 p.m.

Sarah Robins, Department of Philosophy

Building a Conceptual Ecology of the Engram

Inside respondent: **Dan Kelly**, Department of Philosophy Outside scholar: **Chris Rochet**, Medicinal Chemistry and Molecular Pharmacology, Institute for Integrative Neuroscience

3:45 p.m. – 4:00 p.m. Kaylyn Jackson Schiff, Department of Political Science *Watering Down Watermarks: The Effectiveness of Labeling Deepfakes* Inside respondent: **Bryce Dietrich**, Department of Political Science Outside scholar: **Edward Delp**, Elmore Family School of Electrical and Computer Engineering, College of Engineering

4:00 p.m. – 4:15 p.m.

Wendy Kline, Department of History *Exposed: The Hidden History of the Pelvic Exam* Inside respondent: **Kathryn Brownell**, Department of History Outside scholar: **Libby Richards**, School of Nursing, College of Health and Human Sciences

4:15 p.m. – 4:30 p.m. COFFEE BREAK

PART 2: RESEARCH PRESENTATIONS AND RESPONSES

Moderator: Shawn Bauldry, Department of Sociology

4:30 p.m. – 4:45 p.m.

Seungyoon Lee, Brian Lamb School of Communication

A Networks and Systems Approach to Building Community Resilience Inside respondent: **Jeremy Foote**, Brian Lamb School of Communication Outside scholar: **Satish Ukkusuri**, Lyles School of Civil and Construction Engineering, College of Engineering

4:45 p.m. – 5:00 p.m.

Melanie Beasley, Department of Anthropology

A Tale of Two Stable Nitrogen Isotope Projects: How Development of a New Forensic Anthropology Method Tests a Paleoanthropology Hypothesis

Inside respondent: **Michele Buzon**, Department of Anthropology Outside scholar: **Darryl Granger**, Department of Earth, Atmospheric, and Planetary Sciences, College of Science

5:00 p.m. – 5:15 p.m.

Monica Wolfe, Department of English

COVE and the Future of the Humanities

Inside respondent: **Catherine Dossin**, Rueff School Outside scholar: **Matt Hannah**, Humanities, Social Sciences, and Education Library

5:15 p.m. – 5:30 p.m.

Trent Mize, Department of Sociology

Role-Accumulation and Mental Health Across the Life Course Inside respondent: **Cathy Liu**, Department of Sociology Outside scholar: **Melissa Franks**, Department of Human Development and Family Science, College of Health and Human Sciences

PART 3: POSTER SESSION/BUFFET

5:30 p.m. – 7:00 p.m.

Engage with poster displays from CLA departments, the C-Span center, libraries, and innovation groups. Enjoy a buffet and the Danny Weiss Trio while networking.

List of Contributors

- Torsten Reimer, Brian Lamb School of Communication, Director of the College of Liberal Arts Research Academy (CLARA), Professor
- Joel Ebarb, Rueff School, Executive Associate Dean, Professor
- Sorin Matei, Brian Lamb School of Communication, Associate Dean of Research & Graduate Education, Professor
- Cherie Maestas, Department of Political Science, Professor and Head
- Lori Czerwionka, School of Languages & Cultures, Chair of Spanish and Portuguese, Associate Professor
- Yan Cong, School of Languages & Cultures, Assistant Professor
- Sayed Issa, School of Languages & Cultures, Assistant Professor
- Julia Rayz, Polytechnic Institute, Computer and Information Technology, Professor and Associate Department Head
- Sarah Robins, Department of Philosophy, Associate Professor
- Dan Kelly, Department of Philosophy, Graduate Studies Director, Professor
- Chris Rochet, Department of Medicinal Chemistry and Molecular Pharmacology, Director of the Purdue Institute for Integrative Neuroscience, Professor
- Kaylyn Jackson Schiff, Department of Political Science, Assistant Professor
- Bryce Dietrich, Department of Political Science, Associate Professor
- Edward Delp, Elmore Family School of Electrical and Computer Engineering, College of Engineering, Charles William Harrison Distinguished Professor of Electrical and Computer Engineering
- Wendy Kline, Department of History, Dema G. Seelye Chair in the History of Medicine, Director of the Medical Humanities Certificate Program, Professor
- Kathryn Brownell, Department of History, Director of Graduate Education, Professor
- Libby Richards, School of Nursing, College of Health and Human Sciences, Director of the Ph.D. in Nursing, Professor
- Shawn Bauldry, Department of Sociology, Professor
- Seungyoon Lee, Brian Lamb School of Communication, Professor
- Jeremy Foote, Brian Lamb School of Communication, Assistant Professor
- Satish Ukkusuri, Lyles School of Civil and Construction Engineering, College of Engineering, Reilly Professor of Civil Engineering
- Melanie Beasley, Department of Anthropology, Assistant Professor
- Michele Buzon, Department of Anthropology, Professor
- Darryl Granger, Department of Earth, Atmospheric, and Planetary Sciences, College of Science, Associate Dean of Faculty Affairs and Professor

- Monica Wolfe, Department of English, Graduate Student and Lecturer
- Catherine Dossin, Rueff School, Associate Professor
- Matt Hannah, Humanities, Social Sciences, and Education Library, Associate Professor
- Trent Mize, Department of Sociology, Dean's Rising Star Associate Professor of the College of Liberal Arts
- Cathy Liu, Department of Sociology, Professor
- Melissa Franks, Department of Human Development and Family Science, College of Health and Human Sciences, Director of the Center for Families, Professor