

TRICS

TULANE RESEARCH,
INNOVATION
AND CREATIVITY SUMMIT

APRIL 24 & 25, 2024



TULANE UNIVERSITY
OFFICE of the VICE
PRESIDENT for RESEARCH



TUESDAY, APRIL 23

Qatar Ballroom, The Lavin-Bernick Center

3:30 PM – 4:30 PM: ARTIFICIAL INTELLIGENCE (AI) TASKFORCE PANEL

This dynamic panel will feature Tulane's Office of Research Artificial Intelligence Taskforce members. The thought-leaders, from each of Tulane's schools, will discuss their findings.

Refreshments will be available.

5 PM – 7:30 PM: FACULTY RESEARCH MIXER

Learn about the exciting research conducted by Tulane faculty from across the university and find your next collaborator!

WEDNESDAY, APRIL 24

9 AM – 3 PM TRICS RESOURCE TABLE AREA

[Kendall Cramm Lobby, The Lavin-Bernick Center](#)

Tulane's cores and departments will display offerings and services.

9 AM – 11:30 AM: POSTER SESSION A

[Kendall Cramm Ballroom, The Lavin-Bernick Center](#)

Cancer, Computer Science, Energy, Environmental Science, Business

12 PM – 1 PM: DISTINGUISHED KEYNOTE LECTURE

[A.B. Freeman School of Business \(Room 107\)](#)

Dr. Aron Culotta, PhD, Director, Tulane University Center for Community-Engaged Artificial Intelligence and Associate Professor of Computer Science, School of Science & Engineering.

1 PM – 2 PM DISTINGUISHED KEYNOTE LECTURE RECEPTION

[A.B. Freeman School of Business \(Marshall Family Commons\)](#)

Boxed lunches provided for lecture attendees.

1:30 PM – 4 PM POSTER SESSION B

[Kendall Cramm Ballroom, The Lavin-Bernick Center](#)

Neuroscience, Metabolic Disease, Biomedical Engineering, Engineering, Architecture

2 PM – 3 PM SCHOOL OF LIBERAL ARTS PANEL

[Race Room, The Lavin-Bernick Center](#)

5:30 PM – 8 PM Open Medical Innovation Challenge Night (OPEN MIC)

[Qatar Ballroom, The Lavin-Bernick Center](#)

Members of the Tulane community will pitch exciting ideas and solutions to human health and wellness challenges to compete for prize money and mentorship.

Refreshments will be available.

THURSDAY, APRIL 25

9 AM – 11:30 AM: POSTER SESSION C

[Kendall Cramm Ballroom, The Lavin-Bernick Center](#)

Microbiology, Epidemiology and Public Health, Medical Trainee/Clinical Practice, Liberal Arts

10AM – 11 AM: ELSEVIER RESEARCH PUBLISHING WORKSHOP

[Room TBD, The Lavin-Bernick Center](#)

11 AM – 12:00 PM

PANEL: THE FUTURE OF UNIVERSITY RESEARCH

[Qatar Ballroom, The Lavin-Bernick Center](#)

Prominent research leaders on the future of federal funding for basic science, the increasing cost of research infrastructure at universities, international partnerships, translating research from the laboratory to society, and the potential of funding research by industry and foundations.

Distinguished panelists include:

Dr. Chaouki Abdallah (moderator): Executive Vice President for Research: Georgia Institute of Technology

Dr. Mark Barteau: Professor, Chemical Engineering and Department of Chemistry: Texas A&M University

Tony Boccanfuso: President & CEO, UIDP

Dr. Kathryn Moler: Marvin Chodorow Professor and Professor of Applied Physics, Physics, and Energy Science Engineering: Stanford University

Dr. Krista Walton: Professor and Robert "Bud" Moeller Faculty Fellow, School of Chemical and Biomolecular Engineering: Georgia Institute of Technology

12 PM – 1 PM

THE FUTURE OF UNIVERSITY RESEARCH: NOON RECEPTION

[Kendall Cramm Lobby, The Lavin-Bernick Center](#)

A reception will follow the Future of University Research Panel. Guests can meet and network with the panelists as we close out TRICS 2024. The Tulane Innovation Institute will award the Innovation and Societal Impact award to the poster that best illustrates how their research impacts society.

Light hors d'oeuvres will be provided for attendees.

12 PM – 1:00 PM

PRIMATE RESEARCH CENTER SEMINAR

[Stibbs, The Lavin-Bernick Center](#)

research.tulane.edu/trics