TAMEST ★ 2024 ANNUAL CONFERENCE ARTIFICIAL INTELLIGENCE & MACHINE LEARNING









WEDNESDAY, FEBRUARY 7, 2024

AGENDA SUBJECT TO CHANGE

TECHNOL	OGY	SFSSI	ONS
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The 2024 Technology Sessions are sponsored by Southwest Research Institute (SwRI).

7:30 a.m. – 9:00 a.m. **Conference Breakfast**

8:30 a.m. – 9:00 a.m. **Breakfast Session**

Chris Urmson, Ph.D.

Aurora

9:00 a.m. – 9:30 a.m. **Robin Murphy, Ph.D.**

Texas A&M University

9:30 a.m. – 10:00 a.m. **Douglas A. Brooks, Ph.D.**

Southwest Research Institute

10:00 a.m. – 10:25 a.m. **2024 O'Donnell Award**

Presentation: Technology

Innovation

Kimberly A. Hambuchen, Ph.D.

NASA Johnson Space Center

10:25 a.m. – 10:45 a.m. **Break**

10:45 a.m. – 11:15 a.m. **TAMEST Protégé Poster**

Challenge Finalists
Presentations

MEDICINE SESSIONS:

11:15 a.m. – 11:45 a.m. **David Glazer**

Verily

11:45 a.m. – 12:15 p.m. **David Paydarfar, M.D.**

The University of Texas at

Austin

12:15 p.m. – 1:15 p.m. **Lunch**

Lunch is sponsored by Baylor College of Medicine.

12:30 p.m. – 1:15 p.m. Lunch Panel: Ethics and Policy

of AI – The Good Systems

Approach *Moderator:*

Peter Stone, Ph.D.

The University of Texas at Austin

Panelists:

Sherri R. Greenberg

The University of Texas at Austin

Matthew A. Lease, Ph.D.

The University of Texas at Austin

S. Craig Watkins, Ph.D.The University of Texas at Austin

1:15 p.m. – 1:45 p.m. **Caroline Chung, M.D.**

The University of Texas MD

Anderson Cancer Center

1:45 p.m. – 2:10 p.m. **2024 O'Donnell Award**

Presentation: Medicine Benjamin Deneen, Ph.D. Baylor College of Medicine

2:10 p.m. – 2:15 p.m. **TAMEST Protégé Poster**

Challenge Winners Announced

2:15 p.m. – 2:20 p.m. **Closing Remarks and 2025**

Conference Preview

Save the Date: TAMEST 2025 Annual Conference:

Transformational Breakthroughs, February 4–6, 2025, The Westin Irving Convention Center at Las Colinas, Irving, Texas.