

AGENDA

University of Connecticut Board of Trustees

Committee for Research, Entrepreneurship and Innovation Thursday, February 13, 2025, at 1:00 p.m. Virtual Meeting

Public Streaming Link (with live captioning upon request): <https://ait.uconn.edu/bot>

(A recording of the meeting will be posted on the Board website, <https://boardoftrustees.uconn.edu/>, within seven days of the meeting.)

Call to order at **1:00 p.m.**

1) Public Participation*

*Individuals who wish to speak during the Public Participation portion of the Thursday, February 13, meeting must do so 24 hours in advance of the meeting's start time (i.e., 1:00 p.m. on Wednesday, February 12) by emailing BoardCommittees@uconn.edu. Speaking requests must include a name, telephone number, topic, and affiliation with the University (i.e., student, employee, member of the public). The Committee may limit the entirety of the public comment to a maximum of 30 minutes. As an alternative, individuals may submit written comments via (BoardCommittees@uconn.edu), and all comments will be transmitted to the Committee.

2) Minutes from the September 12, 2024, Meeting

3) Office of the Vice President for Research Updates – Dr. Pamir Alpay, Vice President for Research, Innovation and Entrepreneurship

4) Presentations:

a) *Expanding Research/Services for Laborer/Military Heat Safety*

Dr. Douglas J. Casa, Board of Trustees Distinguished Professor, Kinesiology
Chief Executive Officer of the Korey Stringer Institute

b) *SMART-AI: Smart Manufacturing Automation Resilience Through Artificial Intelligence*

Dr. George Bollas, Professor, Chemical & Biomolecular Engineering
Director of Pratt & Whitney Institute for Advanced Systems Engineering

c) *Single-Time Microneedles for Vaccines and other Therapeutics*

Dr. Thanh D. Nguyen, Associate Professor, Mechanical, Aerospace and Manufacturing Engineering
Center for Biomedical & Bioengineering Innovation

5) University Senate Representative Report

6) Other Business

7) Executive Session (as needed)

8) Adjournment

PLEASE NOTE: *If you are an individual with a disability and require accommodations, please e-mail the Board of Trustees Office at boardoftrustees@uconn.edu prior to the meeting.*