

CENTER FOR SIMULATIONAL PHYSICS · UNIVERSITY OF GEORGIA

CSP Futures

A Symposium on Simulation at the Frontier

DATE

Friday, November 6,
2026

VENUE

Georgia Center for Continuing Education
& Hotel
Athens, Georgia

TIME

8:30 am – 7:00 pm
Reception from 5:00
pm

With founding director David Landau approaching retirement after four decades of extraordinary leadership, and the department entering a bold new phase of growth, CSP Futures brings together faculty, students, external scientific leaders, and supporters to collectively define what the CSP becomes in the decade ahead.

PROGRAM HIGHLIGHTS

8:30 am Arrival, Registration & Coffee

9:00 am Opening Remarks
Ron Walcott, Interim Provost, University of Georgia

9:05 am Welcome & CSP Retrospective
Keivan Stassun, Incoming Department Head

9:40 am Keynote Address & Fireside Conversation
Andrew Millis, Managing Director, Flatiron Institute · Columbia University

10:35 am New Faculty Perspectives
Kamber Schwarz & André Erpenbeck

11:35 am Emerging Frontiers — Three Sessions
Astrophysical Simulation · AI and the Future of Simulation · Quantum Simulation meets Experiment

1:00 pm Structured Lunch

2:00 pm Training the Next Generation of Computational Scientists

Craig Wiegert, Associate Department Head

2:15 pm Facilitated Visioning — "The CSP in 2036"

4:05 pm Graduate Student Lightning Talks

4:35 pm Synthesis and Forward Momentum
Keivan Stassun, Incoming Department Head

5:00 pm Evening Reception — Hill Atrium

5:30 pm Brief Remarks — VIP Guests
Including Dean Anna Stenport, Franklin College of Arts & Sciences

FEATURED PARTICIPANTS

Andrew Millis

Managing Director, Flatiron Institute
Columbia University — Keynote

Cassandra Hall

UGA — Astrophysical Simulation

Prashant Doshi

UGA School of Computing — AI and the Future of
Simulation

Yohannes Abate

UGA — Quantum Simulation meets Experiment

Ying Wai Li · Steven Hancock

Jason Terry

LANL · Johns Hopkins APL · Oxford
CSP Alumni Discussants

LOGISTICS

VENUE

Georgia Center for Continuing Education &
Hotel
1197 South Lumpkin Street
Athens, GA 30602

REGISTRATION

Details at tinyurl.com/csp-futures-2026

ORGANIZED BY

Keivan Stassun & André Erpenbeck
UGA Department of Physics & Astronomy
Center for Simulational Physics

ACCOMMODATIONS

Room block at the **Holiday Inn Express Athens – University Area** (513 W.
Broad St.) at **\$214/night** for Nov. 5–6. Reserve by **October 19, 2026** at
tinyurl.com/csp-futures-hotel