

The George and Dot Bishop Advanced Materials



Colloquium Series

Spring 2024

January 18, 2024

200 Olin Hall
4 - 5 PM

Mental Health, Belonging, and Graduate Studies

Levi Roach and Tonya Stewart
Diversity and Inclusion Excellence, CECAS
Clemson University, Clemson SC

February 1, 2024

100 Hunter Auditorium
4 - 5 PM

Topological Effects on the Properties of Polymer Melts

Gary S. Grest, Distinguished Member of the Technical Staff
Center for Integrated Nanotechnologies
Sandia National Laboratories, Albuquerque NM

February 8, 2024

200 Olin Hall
4 - 5 PM

Active Colloidal Particles in Nematics for Reconfigurable Materials

Kathleen J. Stebe, Goodwin Professor of Engineering and Applied Science
Deputy Dean for Research, School of Engineering and Applied Science
University of Pennsylvania, College Park PA

February 29, 2024

200 Olin Hall
4 - 5 PM

**Phase Diagrams of Complex Materials:
From the Katana, Swiss Chocolates to Organic Semiconductors**

Natalie Stingelin, Professor and Chair
School of Materials Science & Engineering
Georgia Institute of Technology, Atlanta GA

March 14, 2024

100 Hunter Auditorium
4 - 5 PM

Joint seminar with Department of Chemistry

Michael Rubinstein, Aleksandar S. Vesic Distinguished Professor
Thomas Lord Department of Mechanical Engineering and Materials Science
Duke University, Durham NC
University of North Carolina, Chapel Hill NC

April 4, 2024

200 Olin Hall
4 - 5 PM

Polymer Informatics: Algorithmic Advances & Materials Design

Rampi Ramprasad, Michael E. Tennenbaum Family Chair Professor
School of Materials Science and Engineering
Georgia Institute of Technology, Atlanta GA

* Currently planned to be in-person, 200 Olin Hall, 4 – 5 pm unless specified otherwise.

<https://clemson.zoom.us/j/98553635560?pwd=WDh5UWhRZ21MNmp0bndmYjh5azhDZz09>

presented by



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**MATERIALS SCIENCE
AND ENGINEERING**
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