Academic Year 2021-2022 - Seminar List

Department Seminars are held Tuesday or Thursday at 11:30 in LGRT 201 (unless otherwise noted). Coffee is available at 11:15 in LGRT 201. The public is cordially invited to attend.

**Fall 2021**

**Tuesday, September 14**
G.R.A.S.S. – ZOOM Only – Stephanie Call (L. Andrews Group) and Han Chen (Abdelrahman Group)

**Tuesday, September 21**
Lola Eniola-Adefeso, University of Michigan Ann Arbor
“Leveraging the natural cellular and biomolecular interactions in blood for the design of targeted, anti-inflammatory particle therapeutics”
**NOTE**: Location will be S330-340 Life Science Laboratories
Host: Ashish Kulkarni

**Thursday, September 23**
Alumni Lectures
David Sholl, Georgia Tech
Host: Peng Bai / Jessica Schiffman
“Expanding the chemical palette for reliable adsorption-based separations”
(lecture at 11:30 a.m., S330-340 Life Science Laboratories)

**Friday, September 24**
“How to have outrageously good ideas”
(lecture at 1:00 p.m., 163C Campus Center)

**Tuesday, September 28**
G.R.A.S.S – ZOOM Only – Emily Diep (Schiffman Group) and Shubham Malviya (Bai Group)

**Friday, October 1**
Ekundayo Shittu, Distinguished Scientist and Engineer Seminar
“Examining Equitable Accessibility in Sustainability Transitions: Utilities’ Solar Deployment and Low-Middle-Income Households”
(lecture at 12pm, Bernie Dallas Room)
Host: Erin Baker, CoE Dean’s Office

**Tuesday, October 5**
Hakho Lee, Harvard/Mass. General Hospital
“Promise of liquid biopsy for cancer management”
Host: Jungwoo Lee

**Tuesday, October 12**
William E. Bentley – ZOOM Only, University of Maryland
“Exploiting Redox for Connecting Biology to Electronics – Controlling Behavior via Electrogenetics”
Host: Lauren Andrews

**Tuesday, October 19**
DEI Forum - Privilege

**Tuesday, October 26**
G.R.A.S.S. – Carey Dougan (Peyton Group) and Sarthak Saha (Perry Group)

**Friday, October 29**
Michelle Gaines, 3M Diversity Speaker
“Interfacial Chemical Properties in Polymer Biomimetic Materials & Hair”
(lecture at 11:00am, Conte A110/111)
Host: Sarah Perry and Laura Bradley

**Tuesday, November 2**
G.R.A.S.S. – Ajibola Lawal (Abdelrahman Group) and Prerana Rathore (Schiffman Group)

Week of November 9
(AICHE Meetings this week in Boston, Virtual Meetings November 15 - 19)

**Week of November 23**
(Thanksgiving Week)

**Tuesday, November 30**
DEI Forum - TBD
Spring 2022

Tuesday, March 22  
DEI Forum

Tuesday, March 29  
Kathryn Whitehead, Carnegie Mellon University  
“From Farm to Pharmacy: A Strawberry-Derived Solution to Oral Protein Delivery”  
Host: Shelly Peyton

Tuesday, April 5  
Exxon Mobil Lecture  
Levi Thompson, University of Delaware  
“TDB”  
Host: Friederike Jentoft

Thursday, April 28  
Best Dissertation Awardee Lecture  
Whitney Blocher McTigue, TBD  
“TDB”

Tuesday, April 12  
Kathleen J. Stebe, University of Pennsylvania  
“TBD”  
Host: Peter Beltramo

Tuesday, April 19  
Stephen Nonnenmann, University of Massachusetts, Amherst - MIE  
“TBD”  
Host: Jessica Schiffman

Thursday, April 26  
DEI Forum