### 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

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

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

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

**Tuesday, November 30**  
**DEI Forum - TBD**
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<tr>
<td>Tuesday, March 22</td>
<td>DEI Forum</td>
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<td>Tuesday, April 5</td>
<td>Exxon Mobil Lecture</td>
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<td>Levi Thompson, University of Delaware</td>
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<td>Host: Friederike Jentoft</td>
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<td><strong>Thursday, April 28</strong></td>
<td>Best Dissertation Awardee Lecture</td>
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<td>Whitney Blocher McIntigue, TBD</td>
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<td>Tuesday, April 12</td>
<td>Kathleen J. Stebe, University of Pennsylvania</td>
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<td>Host: Peter Beltramo</td>
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<tr>
<td>Tuesday, April 19</td>
<td>Stephen Nonnenmann, University of Massachusetts, Amherst - MIE</td>
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<td>Host: Jessica Schiffman</td>
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<td><strong>Thursday, April 28</strong></td>
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<td>Tuesday, April 28</td>
<td>G.R.A.S.S. – ZOOM Only – Lei Zheng (Abdelrahman/Klier Group)</td>
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