Academic Year 2017-2018 - 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 2017**

**Tuesday, September 5**

**Abhaya Datye, The University of New Mexico, Albuquerque**

“Designing Catalysts for Meeting the DOE 150 °C Challenge for Exhaust Emissions”

Host: Friederike Jentoft

**Tuesday, September 12**

**April Kloxin, The University of Delaware**

“Designing and utilizing responsive biomaterials to control cellular microenvironments in the study of tissue regeneration and disease”

Host: Shelly Peyton

**Alumni Lectures**

**Lynn Loo, Princeton University**

Host: Sarah Perry and Jessica Schiffman

**Thursday, September 21**

“Organic Solar Cells Provide Onboard Power to Make Smart Windows Smarter”

(lecture will be at 11:30 a.m. in 163C of the Campus Center)

**Friday, September 22**

“What governs polymorphic accessibility?”

(lecture will be held at 1:00 p.m. in 163C of the Campus Center with a reception to follow in the Amherst Room, 10th Floor of the Campus Center)

**Tuesday, October 3**

**G.R.A.S.S. – Yuxi Wang (Dimitrakopoulos) and Vishnu Raman (Forbes)**

**Tuesday, October 17**

**G.R.A.S.S. – Ryan Carpenter (Lee) and Yen Tran (Peyton/Klier)**

**Tuesday, October 24**

**Jan Genzer, North Carolina State University**

“Preventing adhesion of marine organisms by engineering substrate topographies”

Host: Sarah Perry

**Tuesday, November 7**

**Bernhard von Vacano, BASF**

“Creating chemistry for a sustainable future in a world of change”

Host: John Klier

**Tuesday, November 14**

**Lee Lynd, Dartmouth**

“Low Cost Cellulosic Biofuels: New Questions in Pursuit of New Answers”

Host: Michael Henson

**Tuesday, November 28**

**G.R.A.S.S. – Sualyneth Galarza (Peyton) and Poonam Phalak (Henson)**

**Tuesday, December 5**

**G.R.A.S.S. – Brandon Dunham (Dimitrakopoulos) and Yalin Liu (Perry)**

**Tuesday, December 12**

**G.R.A.S.S. – Shuo Sui (Perry) and Mengxi Chen (Maroudas)**

**Spring 2018**

**Tuesday, March 20**

**Brendan A Harley, University of Illinois**

“TBD”

Host: Shelly Peyton

**Tuesday, April 3**

**G.R.A.S.S. – Abhinav Sharma (Forbes/Lee) and Bryan Sharkey (Jentoft)**

**Exxon Mobil Lecture**

**Bruce Gates, University of California, Davis**

Host: Friederike Jentoft

**Tuesday, April 10**

“TBD”

**Tuesday, April 24**

**G.R.A.S.S. – Yooyeon Jo (Dimitrakopoulos) and Li-Wei Chang (Perry)**

**Tuesday, May 1**

**G.R.A.S.S. – Kiran Iyer (Muthukumar) and Koushik Ponnuru (Jentoft)**

Updated: 7/19/17 For more information contact Sarah Perry (545-1133, perrys@engin.umass.edu) or Marie Wallace (545-6164 or wallace@ecs.umass.edu)