

## Departmental Seminars

All seminars will be held via Zoom.

- Wed., February 3  
4:00pm  
**Ayse Asatekin**, Tufts University  
*Next Generation Membranes Through Polymer Self-Assembly*
- Wed., February 10  
4:00pm  
**Marc-Olivier Coppens**, University College London  
*Nature-Inspired Chemical Engineering:  
a NICE Approach to Sustainability and Innovation*
- Wed., February 17  
4:00pm  
**Raymond Goldstein**, University of Cambridge  
*Cytoplasmic Streaming and the Swirling Instability of the Microtubule Cytoskeleton*
- Thurs., February 25  
11:00am  
**Detlef Lohse**, University of Twente  
*Bouncing Drops and Bubbles*
- Wed., March 3  
4:00pm  
**Marcus Foston**, Washington University in St. Louis  
*In-situ NMR of the Catalytic Depolymerization of Lignin Model Polymers*
- Wed., March 10  
4:00pm  
**Valeria Garbin**, Delft University of Technology  
*Putting Processing Flows Under the Microscope:  
Acoustofluidics for High-Frequency Rheology of Complex Fluids*
- Thurs., March 25  
11:00am  
**André Bardow**, ETH Zurich  
*Squaring the Circular Chemical Industry*
- Wed., March 31  
4:00pm  
**April Kloxin**, University of Delaware  
*Engineered Systems for Controlling Cellular Microenvironments:  
From Synthetic Extracellular Matrices to Multidimensional Disease Models*