

# 77<sup>th</sup> New England Workshop on Complex Fluids

Friday, November 30, 2018

8:00 am – 5:00 pm



9:30 am

**Nick J. Carroll**

University of New Mexico

Programming Assemblies of Phase-separated Polypeptide Liquids



10:00 am

**Ho Cheung [Anderson] Shum**

Hong Kong University

Assembly at Aqueous-aqueous Interfaces



1:30 pm

**Sarah L. Codd**

Montana State University

Magnetic Resonance of Complex Fluids:

RheoNMR and Dynamics of Polymer Solvent Phase Transitions



2:00 pm

**Thomas C. Halsey**

ExxonMobil

Erosion of Unconsolidated Beds by Turbidity Currents



4:00 pm

**Gareth H. McKinley**

MIT

Optimal Fourier Transform Rheology for Probing the

Linear Viscoelasticity of Gels and Time-evolving Soft Materials

Please register at

[www.complexfluids.org](http://www.complexfluids.org)

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For questions, please contact Robert Graham at [graham@seas.harvard.edu](mailto:graham@seas.harvard.edu) or 617 495 4595

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Background image courtesy of Bobby Haney (Florida A&M). Pickering emulsions of water in toluene stabilized by amphiphilic Janus particles.

