50th New England Complex Fluids Workshop

Friday, March 16, 2012

Luce Hall
Yale University
New Haven, Connecticut
8:45 am – 5 pm

Invited speakers
Daniel Blair (Georgetown University)
Michael Falk (Johns Hopkins University)
Ilona Kretzschmar (City College of New York)
Craig Maloney (Carnegie Mellon University)
Jan Schroers (Yale University)

Topics of invited talks
Size- and Strain-dependent Strength of Soft Materials
Plasticity of Metallic Glasses and Nano-composites
Janus- and Patchy-Particle Dynamics
Diffusion in Dense Soft Particle Suspensions
Plastic Forming Metallic Glasses

Objectives
These workshops are held to encourage collaboration and discussion among soft condensed matter researchers in the New England region and to facilitate career development for students and postdocs.

Sound bites
We welcome abstract submissions for the sound-bite sessions, which feature short talks (~4 min) highlighting current research.

Organizing committee
Prof. Eric Dufresne eric.dufresne@yale.edu
Prof. Corey O’Hern corey.ohern@yale.edu
Prof. Chinedum Osuji chinedum.osuji@yale.edu

Website  www.complexfluids.org

Registration deadline  March 14, 2012

Sponsors
Center for Research on Interface Structures and Phenomena
Department of Chemical and Environmental Engineering
Department of Mechanical Engineering & Materials Science
School of Engineering & Applied Science
Yale University
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March 16, 2012 • Yale University

Parking

Parking is provided free of charge to all participants at Science Hill parking garage, 200 Prospect Street (behind Ingalls Rink). Guests must use PIN pad number 911# (including the pound sign) to enter and exit the parking lot. Only limited street parking is available and is not recommended.

Directions to Yale Campus and Science Hill Parking Garage

From I-95:

• Take exit to I-91 and follow directions below.

From I-91:

• Use Exit #3 from I-91 and follow exit ramp.
• Proceed through traffic light at end of exit ramp onto Trumbull Street.
• At next traffic light, turn right onto Whitney Avenue.
• Travel north on Whitney Ave. to the first traffic light.
• Turn left onto Sachem Street.
• Turn right onto Prospect Street. Travel past Ingalls Rink on your left.
• The entrance to the Science Hill parking garage will be on your left.

Directions to Luce Hall auditorium

The workshop will be held in Luce Hall auditorium (Room 101) at 34 Hillhouse Avenue. It will take 5 minutes to walk from the parking garage.

• Walk south on Prospect Street. Turn left onto Sachem Street.
• Turn right onto Hillhouse Ave.
• Luce Center will be on your right and recessed from Hillhouse Ave.