11th annual  
Northeastern Granular Materials Workshop  
Friday, June 7, 2013  
Mason Laboratory, Room 211  
Yale University  
New Haven, Connecticut  
9 a.m. – 5 p.m.

Invited speakers
Lou Kondic (NJIT)  
Christopher MacMinn (Yale University)  
Craig Maloney (Carnegie Mellon University)  
Lisa Manning (Syracuse University)  
Narayanan Menon (University of Massachusetts, Amherst)

Topics of invited talks
Simulations of granular impact  
Vibrational modes in amorphous solids  
Wave propagation in granular solids  
Soft particle suspensions  
Random loose packing of frictional grains

Objectives
This workshop designed to bring researchers and students in the Northeast (New England, New York, New Jersey, and Pennsylvania) together to discuss their work on granular materials and explore collaborations. The workshop features pedagogical talks, short contributed talks, and poster sessions.

Organizing committee
Prof. Arshad Kudrolli (Clark University)  
Prof. Narayanan Menon (University of Massachusetts, Amherst)  
Prof. Corey O’Hern (Yale University)  
Prof. Mark Shattuck (City College of New York)

Website
gibbs.engr.ccny.cuny.edu/NEGW.php

Registration deadline
May 31, 2013

Sponsors
Department of Mechanical Engineering & Materials Science, Yale University  
Topical Group on Statistical and Nonlinear Physics  
Center for Research on Interface Structures and Phenomena  
NSF–CBET
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Parking
Parking is provided free of charge to all participants in Pierson-Sage garage at 350 Edwards Street.

Guests must use PIN pad number 719# (including the pound sign) to enter and exit the parking lot. Only limited (metered) street parking is available and is not recommended.

Directions to Yale Campus and Pierson-Sage 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 Avenue to the second traffic light.
• Turn left onto Edwards Street.
• The entrance to the Pierson-Sage parking garage will be on your left (via the roof entry).

Directions to Mason Laboratory

The workshop will be held in Mason Laboratory (Room 211) at 9 Hillhouse Avenue. It will take 5–10 minutes to walk from the parking garage.

• Walk south on Whitney Avenue. Turn right onto Sachem Street.
• Turn left onto Hillhouse Avenue. Continue on Hillhouse Avenue past Trumbull Street.
• Mason Laboratory, 9 Hillhouse Avenue, will be on your left.