

Fall 2009 COLLOQUIUM SERIES

# GRANULAR AND MULTIPHASE FLOWS

*Sponsored by*

**The Granular Science Laboratory**

*New Jersey Institute of Technology*  
Mechanical Engineering Center

University Heights, Newark, New Jersey 07102

11:30 a.m. – 1:00 p.m.

All seminars will be held in MEC 224 unless otherwise indicated

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October 12

Prof. Beena Sukumaran

***Influence of Inherent Particle Characteristics on the Shear Strength Properties of Particulate Materials***

Rowan University  
Department of Civil Engineering

November 9

Prof. Denis L. Blackmore

***Tapping Dynamics for a Column of Particles***

New Jersey Institute of Technology  
Department of Mathematical Sciences

December 7

Professor William O. Williams

***Mechanics of Tensegrity Structures***

Carnegie Mellon University  
Department of Mathematical Sciences

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**Refreshments served at 11:30 a.m.**

**These seminars will count as attendance credit towards the Fall 2009 ME Colloquium Series ME-794**

For further information, please contact Dr. A. Rosato ([rosato@njit.edu](mailto:rosato@njit.edu); 973-596-5829).

New Jersey Institute of Technology, Newark, NJ

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