



Nanotechnology Seminar Series – Fall 2013

Seminars are Wednesdays at 11 am in MORTON 103

Date	Title/Speaker	Sponsor/Host
9/18/13	CANCELLED	-----
9/25/13	<i>Controlling the Self-Assembly of Functional Block Copolymers</i> Luis Campos, Columbia University	CEMS Department, Professor Pinar Akcora, x5060
10/2/13	No seminar	-----
10/9/13	<i>Tailoring the Mechanical Properties of Nanoparticle Assemblies</i> Daeyeon Lee, University of Pennsylvania	ME Department, Prof. Chang-Hwan Choi, x5579
10/16/13	<i>Nanostructure and Material Construction through Peptide or Block Copolymer Solution Assembly</i> Darrin Pochan, University of Delaware	CCBBME Department Professor Svetlana Sukhishvili, x5544
10/23/13	<i>Magnetic Assembly of Patchy and Janus Particles</i> Ilona Kretzschmar, The City College of New York	CEMS Department, Prof. Pinar Akcora, x5060
10/30/13	<i>Dynamic regulation of breast cancer stem cells</i> Hexin Chen, University of South Carolina	CCBBME Department, Prof. Hongjun Wang, x5556
11/6/13	<i>Preconditioned quantum linear system algorithm</i> Dave Clader, The Johns Hopkins University	PEP Department Professor Ting Yu, x8375
11/13/13	<i>Carbon Nanomaterials - The Route Toward Applications in Energy</i> Wonbong Choi, University of North Texas	ME Department, Professor EH Yang, x5574
11/20/13	<i>Science and Applications of Metamaterials: From Renewable Energy to Life Sciences</i> Gennady Shvets, The University of Texas at Austin	NGP, Professor Svetlana Sukhishvili, x5544

