

New York Nanoscience Discussion Group



Tuesday, January 17, 2006
Silver 1003
Refreshments: 7:00 pm
Science: 7:30 - 9:00 pm

Department of Chemistry
New York University
100 Washington Square East
New York, New York 10003

Phone: 212-998-8478
Fax: 212-260-7905

Speakers - not necessarily in this order:

Philip Kim

Department of Physics, Columbia University

Novel Transport Phenomena in Low-Dimensional Carbon Based Nanoscale Materials

Lynn Francesconi

Department of Chemistry, Hunter College

Lanthanide Polyoxometalates: Building Blocks for Multifunctional Materials

Van Thompson

Department of Biomaterials, NYU School of Dentistry

**Dental Enamel: A Hard, Rate Dependent and Damage Resistant
(Self-Repairing?) Nano Composite**

Sessions feature three 30-minute presentations on nanoscience, one each with strong orientation in biology, chemistry, and physics/applied mathematics. Presentations will be focused on discussion of recent work, although speakers will place the work in a context understandable to a broad audience.

Joint Meeting with Nanoscience Topical Group New York Section, American Chemical Society

For more information about this event, contact:
James Canary (james.canary@nyu.edu)



Hosted by the Department of Chemistry, New York University