

# Nanotechnology Seminar Series

The Nanotechnology Seminar Series is intended to bring together faculty members, students, and guests for exchanging ideas and research experience in the multidisciplinary field of nanotechnology.

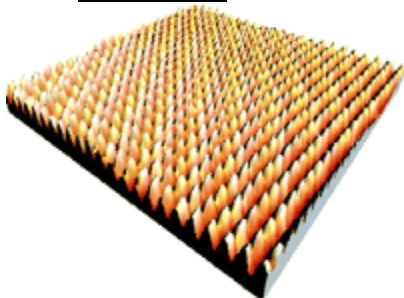
Topic: " Production of Functionalized Iron Oxide Nanoparticles for use as an MRI Contrast-Enhancing Agent"

presented by Nicholas Drayer

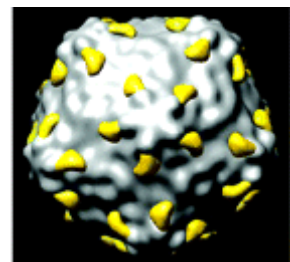
This presentation is based on the research performed by Nicholas J Drayer in collaboration with Penn State at Hershey Medical Center Neurosurgery Department in an attempt to produce magnetic nanoparticles for use as a contrast-enhancing agent for MRI imaging in a brain tumor model. It will also include general information about the research internship not related to the research project.

When: September 16th, 6:00-6:30 p.m.

Place: Ulmer Hall, room 222



**All faculty members and interested students are kindly invited.**



For questions and comments contact Dr. Marian Tzolov ([mtzolov@lhup.edu](mailto:mtzolov@lhup.edu)).