

**MECHANICAL & INDUSTRIAL ENGINEERING
COLLOQUIUM: ME 794 001**

Nicholas A. Roberts

Vanderbilt University Nashville, TN
Ph.D. Mechanical Engineering

Tuesday, February 12, 2013

224 MEC

10:30 – 11:30am

Science/Engineering: Micro/Nano Thermal Transport, Thermal Rectification, Thermal Property Measurement, Molecular Dynamics, Monte Carlo, Phase Change Materials, Electronics Packaging, Nanofabrication, Electron-and Ion-Beam Induced Processing, Self- and Directed Assembly of Nanostructures via Pulsed Laser Induced Dewetting