

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.

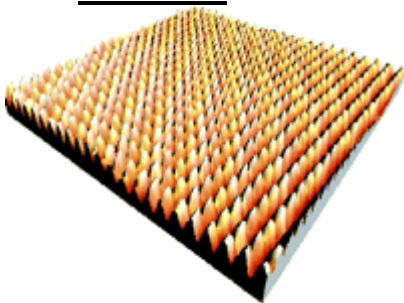
Topic: “Detection of Deep Level Defects via Spin Dependent Recombination in Silicon Carbide Transistors”

presented by Dr. Patrick Lenahan, Penn State University

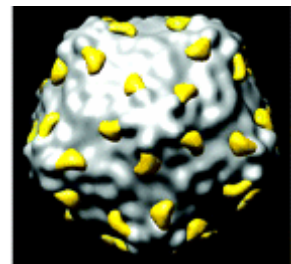
Dr. Patrick Lenahan received his PhD degree from University of Illinois and is currently Professor at the Department of Engineering Science and Mechanics at PSU. His research interest is in semiconductor interfaces, radiation high field and hot electron effects in MOS devices, high dielectric constant thin films, silicon carbide device physics problems, quantum computing, and magnetic resonance.

When: Oct. 2nd , 12.00-12.50 p.m.

Place: Ulmer Hall, room 302



All faculty members and interested students are kindly invited.



For questions and comments contact Dr. Marian Tzolov (mtzolov@lhup.edu).