FALL 2013  CHME 4962/6962: Semiconductor Electrochemistry

A multi-disciplinary course on the basics of state-of-the-art solar energy, and battery technology

Course Contents:
Basics of Solid state physics
Electrochemical reactions
Semiconductor/electrolyte interface
Applications

When:  T F 10.00 -11.50 AM
Where:  TBD

For Whom:  Grad/senior level undergrad or permission of the instructor

Suitable for students in chemical eng., chemistry, physics, material science or for those working in relevant renewable energy technology

Instructor:  Prof. Vidhya Chakrapani
Ricketts 133, chakrv@rpi.edu, 276-4402