## This Week at Physics
### For the Week of March 21–26, 2011
Don’t forget afternoon coffee and cookies Monday–Thursday in 5280 Chamberlin at 3:30. All are welcome!
Version:  03/21/2011

### Monday, March 28th
**Plasma Physics (Physics/ECE/NE 922)**  
Seminar: Inertial Fusion Energy Prospects  
- The LIFE Reactor Concept  
**Time & Place:**  12:05 pm, 2241 Chamberlin  
**Speaker:**  Greg Moses, UW-Madison Dept of Engineering Physics

### Tuesday, March 29th
**“Physics Today” Undergrad Colloquium (Physics 301): Nanoscience & Nanotechnology**  
**Time & Place:**  1:20 pm, 2223 Chamberlin  
**Speaker:**  Franz Himpsel, UW Madison Department of Physics

### Wednesday, March 23rd
**Department Meeting**  
**Time & Place:**  Canceled

**Special Plasma Seminar: Geomagnetic Secular Variation as a Window on the Dynamics of Earth’s Core**  
**Time & Place:**  2:15 pm, 2241 Chamberlin  
**Speaker:**  Andrew Jackson, ETH Zurich

### Thursday, March 31st
**R. G. Herb Condensed Matter Seminar:**  
Quantum Phases of the Cairo Pentagonal Lattice  
**Time & Place:**  10:00 am, 5310 Chamberlin  
**Speaker:**  Ioannis Rousochatzakis, Max-Planck Insitute for the Physics of Complex Systems, Dresden

**Astronomy Colloquium:**  
The HERMES project - reconstructing the ancient Galaxy  
**Time & Place:**  3:30 pm, 4421 Sterling Hall  
**Speaker:**  Joss Bland-Hawthorn, Federation Fellow, University of Sydney

### Friday, April 1st
**Phenomenology Seminar:**  
Dark Matter at LEP and the Tevatron  
**Time & Place:**  2:30 pm, 5280 Chamberlin  
**Speaker:**  Patrick Fox, Fermilab

**Physics Department Colloquium:**  
How the Hippies Saved Physics  
**Time & Place:**  4:00 pm, 2241 Chamberlin  
(coffee at 3:30 pm)  
**Speaker:**  David Kaiser, MIT