

This Week at Physics

For the Week of March 21–26, 2011

See web version for latest data: http://www.physics.wisc.edu/twap/view.php 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