# **This Week at Physics**



# Monday, April 30<sup>th</sup>

## R. G. Herb Condensed Matter Seminar: Formation of Magnetic Microphases in Ca\$\_3\$Co\$\_2\$O\$\_6\$

**Time & Place:** 4:30 pm, 5310 Chamberlin **Speaker:** Yoshitomo Kamiya, Los Alamos National Lab

# Tuesday, May 1<sup>st</sup>

## Chaos & Complex Systems Seminar: From dragonfly eyes to fish eyes: a summary of ways to understand social-ecological systems across disciplinary lines

**Time & Place:** 12:05 pm, 4274 Chamberlin **Speaker:** Bethany Laursen, UW Department of Forest and Wildlife Ecology

## "Physics Today" Undergrad Colloquium (Physics 301): Magnetic Confinement in Plasma Physics

**Time & Place:** 1:20 pm, 2223 Chamberlin **Speaker:** Karsten McCollam, University of Wisconsin Department of Physics

# Wednesday, May 2<sup>nd</sup>

#### **Department Meeting**

Time & Place: 12:15 pm, 5310 Chamberlin Hall

# Thursday, May 3<sup>rd</sup>

R. G. Herb Condensed Matter Seminar: Non-classical noise in quantum optomechanical systems

**Time & Place:** 10:00 am , 5310 Chamberlin **Speaker:** Aashish Clerk, McGill University

## Astronomy Colloquium: Here be dragons :The Dynamic Radio Sky

**Time & Place:** 3:30 pm, 4421 Sterling Hall **Speaker:** Geoffrey Bower, University of California - Berkeley

# Friday, May 4<sup>th</sup>

Cosmology Journal Club: An Informal discussion about a broad variety of arXiv papers related to Cosmology

Time & Place: 12:00 pm, 5242 Chamberlin Hall

## Theory Seminar (High Energy/Cosmology): Title to be announced

**Time & Place:** 2:00 pm, 5280 Chamberlin Hall **Speaker:** Dieter Zeppenfeld, Karlsruhe Institute of Technology

## Physics Department Colloquium: 2012 Distinguished Alumni Award Winner

Alumni Award Speaker Time & Place: 4:00 pm, 2241 Chamberlin Hall (coffee at 3:30 pm) Speaker: Ronald Lockwood, Lincoln Laboratory, Massachusetts Institute of Technology