Monday, February 25th

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

*Time:* 12:30 pm  
*Place:* 5242 Chamberlin Hall

**R. G. Herb Condensed Matter Seminar:** Orthogonal Metals - the simplest non-Fermi liquids

*Time:* 4:30 pm  
*Place:* 5310 Chamberlin  
*Speaker:* Rahul Nandkishore, Princeton University

Tuesday, February 26th

**R. G. Herb Condensed Matter Seminar:** Gate control of single electron spin in III-V semiconductor quantum dots: Anisotropy effects

*Time:* 10:00 am  
*Place:* 5280 Chamberlin Hall  
*Speaker:* Sanjay Prabhakar, Wilfrid Laurier University

**Chaos & Complex Systems Seminar:** The brave cyberworld of science communication

*Time:* 12:05 pm  
*Place:* 4274 Chamberlin (Refreshments will be served)  
*Speaker:* Dominique Brossard, UW Department of Life Sciences and Communication

**“Physics Today” Undergrad Colloquium (Physics 301):** Recent Discoveries in Neutrino Physics

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

Wednesday, February 27th

**Department Meeting** -- Canceled

*Time:* 12:15 pm  
*Place:* 5310 Chamberlin Hall

Thursday, February 28th

**R. G. Herb Condensed Matter Seminar:** Engineering Synthetic Quantum Materials from Cold Atoms: Mott Insulators to Emergent Polariton Crystals

*Time:* 10:00 am  
*Place:* 5310 Chamberlin  
*Speaker:* Jonathan Simon, University of Chicago

**Astronomy Colloquium:** “Prospects for X-ray constraints on the local super-massive black hole occupation Fraction”

*Time:* 3:30 pm  
*Place:* 4421 Sterling Hall  
*Speaker:* Elena Gallo, University of Michigan

Friday, March 1st, 2013

**Theory Seminar (High Energy/Cosmology):** Indirect Probes of the MSSM after the Higgs Discovery

*Time:* 2:15 pm  
*Place:* 5280 Chamberlin Hall  
*Speaker:* Felix Yu, Fermilab

**Physics Department Colloquium:** Life after Lorentz: Quantum Mechanics, Gravity, and the Crisis of Falsifiability

*Time:* 3:30 pm  
*Place:* 2241 Chamberlin Hall (coffee at 4:30 pm)  
*Speaker:* Niayesh Afshordi, Perimeter Institute for Theoretical Physics & the University of Waterloo