

# This Week at Physics



WISCONSIN

Department of Physics Seminar & Colloquium Notices For the Week of September 23<sup>rd</sup>

## Monday, September 23<sup>rd</sup>

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

**Time:** 12:30 pm

**Place:** 5242 Chamberlin Hall

## Tuesday, September 24<sup>th</sup>

**Chaos & Complex Systems Seminar: Hydrogen energy levels in  $n$  dimensions via group theory**

**Time:** 12:05 pm

**Place:** 4274 Chamberlin

(refreshments will be served)

**Speaker:** Adam Bincer, UW Department of Physics

**Atomic Physics Seminar: Coherent Photoassociation in a Strontium BEC**

**Time:** 2:00 pm

**Place:** 5310 Chamberlin Hall

**Speaker:** Tom Killian, Rice University

## Wednesday, September 25<sup>th</sup>

**NPAC (Nuclear/Particle/Astro/Cosmo) Forum: Cosmic Ray Diffusion in a Dynamic Milky Way: recovering the observed B/C ratio in a spiral-armed cosmic ray propagation model**

**Time:** 2:30 pm

**Place:** 4274 Chamberlin Hall

**Speaker:** David Benyamin, Racah Institute of Physics, Hebrew University of Jerusalem

## Thursday, September 26<sup>th</sup>

**R. G. Herb Condensed Matter Seminar: Cavity-mediated near-critical dissipative dynamics of a driven condensate**

**Time:** 10:00 am

**Place:** Chamberlin 5310

**Speaker:** Dr. Manas Kulkarni, Princeton University

**Astronomy Colloquium: "Cosmic magnetogenesis: From spontaneously emitted aperiodic turbulent to ordered equipartition fields"**

**Time:** 3:30 pm

**Place:** 4421 Sterling Hall

**Speaker:** Reinhard Schlickeiser, Ruhr-University Bochum, Germany

## Friday, September 27<sup>th</sup>

**Theory Seminar (High Energy/Cosmology): Triangle Anomaly in Quark-Gluon Plasma : Chiral Magnetic Wave**

**Time:** 2:00 pm

**Place:** 5280 Chamberlin Hall

**Speaker:** Ho-Ung Yee, UIC/RIKEN-BNL

**Physics Department Colloquium: Topological Phases in Correlated Materials**

**Time:** 3:30 pm

**Place:** 2241 Chamberlin Hall (coffee at 4:30 pm)

**Speaker:** Yong-Baek Kim, University of Toronto

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

Don't forget afternoon coffee and cookies Monday–Thursday in 3339 Chamberlin at 3:30. All are welcome!

09/23/2013