

# PHYSICS & ASTRONOMY WEEKLY CALENDAR

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### **WEEKLY CALENDAR**

November 29, 2010

## **Departmental Colloquium**

Friday, 3:40 PM, December 3, 2010 109 Nicholson Hall

"Can we measure the out-of-roundness of an electron to 10^{-15} femtometers?"

Eric Cornell University of Colorado, JILA

Host: Daniel Sheehy

• Refreshments served at 3:15 PM in 232 (Library) Nicholson Hall •

The electron's electric dipole moment (eEDM) will be sensitive to particle physics beyond the standard model. We make use of the extreme electric fields found within a molecular bond to pursue an experiment to set a new limit on eEDM at a level that should severely constrain supersymmetric models.

#### **Chancellor's Distinguished Lectureship Series**

Thursday, December 2, 2010 2:00 PM, Royal cotillion Ballroom, LSU Student Union

Dr. Eric Cornell University of Colorado Physicist & Nobel Laureate

"Which Does Nature Like Better, Lazy or Sloppy?"

#### **CONGRATULATIONS TO:**

- A paper by **Kristina Giesel** has been listed among the "highlights" of the Editorial Board of Classical and Quantum Gravity, published by the Institute of Physics in the UK. The LSU gravity group has made the highlights list every year since 2001.
- **Jorge Pullin** who has been appointed editor for the space-time and gravity section of Scholarpedia. The latter is an online encyclopedia using the Wikipedia software but with articles commissioned by academic editors and peer-reviewed.
- Rongying Jin who has been elected fellow of the American Physical Society.