

This Week at Physics



WISCONSIN

Department of Physics Seminar & Colloquium Notices For the Week of December 3rd

Monday, December 3rd

**Plasma Physics (Physics/ECE/NE 922) Seminar:
Gyrokinetic Simulations of Solar Wind
Turbulence and Dissipation**

Time: 12:00 pm

Place: 1310 Sterling Hall

Speaker: Jason TenBerge, University of Iowa

**Special Lunch Astronomy Talk: “H-alpha
Dots: A Catalog of Faint Emission-line Objects
Discovered in Narrowband Images”**

Time: 12:00 pm

Place: 4421 Sterling Hall

Speaker: Jessica Kellar, Dartmouth College

Tuesday, December 4th

**Atomic Physics Seminar: Towards Precision
Spectroscopy of Single Trapped Molecular
Ions**

Time: 11:00 am

Place: 5280 Chamberlin

Speaker: Brian Odom, Northwestern University

**Chaos & Complex Systems Seminar: Cognitive
functions of language and their implications
for language evolution**

Time: 12:05 pm

Place: 4274 Chamberlin (refreshments will be served)

Speaker: Gary Lupyan, UW Department of Psychology

**High Energy Seminar: Physics of Inujj final
states at CMS**

Time: 3:00 pm

Place: 4274 Chamberlin

Speaker: Jake Anderson, Fermilab

Wednesday, December 5th

No events scheduled

Thursday, December 6th

**NPAC (Nuclear/Particle/Astro/Cosmo) Forum:
Searching for Pulsars and Radio Transients
with the Murchison Widefield Array**

Time: 2:30 pm

Place: 4274 Chamberlin Hall

Speaker: David Kaplan, UW Milwaukee, Department of Physics

**Astronomy Colloquium: Adaptive Mesh
Refinement Simulations of Cosmic Rays in
Clusters of Galaxies**

Time: 3:30 pm

Place: 4421 Sterling Hall

Speaker: Samuel Skillman, University of Colorado

**Graduate Introductory Seminar: Quantum
Computing & Information**

Time: 5:45 pm

Place: 2223 Chamberlin Hall

Speaker: UW Madison Department of Physics

Friday, December 7th

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

Time: 12:00 pm

Place: 5242 Chamberlin Hall

**Physics Department Colloquium: Testing
Landauer’s Principle in a feedback trap**

Time: 3:30 pm

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

Speaker: John Bechhoefer, Simon Fraser University