

This Week at Physics



WISCONSIN

Department of Physics Seminar & Colloquium Notices For the Week of November 12th

Monday, November 12th

**Plasma Physics (Physics/ECE/NE 922) Seminar:
RMP-Flutter-Induced Plasma Transport in DIII-D**

Time: 12:00 pm

Place: 1310 Sterling Hall

Speaker: James Callen, University of Wisconsin-Madison

**Condensed Matter Theory Group Seminar:
Electric current and photon noise in a system of
a double quantum dot coupled to a microwave
resonator**

Time: 4:30 pm

Place: 5310 Chamberlin

Speaker: Maxim Vavilov

Tuesday, November 13th

**Chaos & Complex Systems Seminar: Role of
biofuels in meeting our future energy demands**

Time: 12:05 pm

Place: 4274 Chamberlin

(refreshments will be served)

Speaker: Natalie Hunt, UW Department of Forest Ecology and Management

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

Time: 4:00 pm

Place: 5280 Chamberlin

Speaker: Adam Christopherson, University of Nottingham

Wednesday, November 14th

Department Meeting

Time: 12:15 pm

Place: 5310 Chamberlin Hall

Thursday, November 15th

**R. G. Herb Condensed Matter Seminar: On-
chip cavity quantum phonodynamics**

Time: 10:00 am

Place: 5310 Chamberlin

Speaker: Charles Tahan, Laboratory for Physical Science

**NPAC (Nuclear/Particle/Astro/Cosmo) Forum:
Neutrino Oscillations: Present Status and
Future Plans**

Time: 2:30 pm

Place: 4274 Chamberlin

Speaker: Jenny Thomas, University College London

**Graduate Introductory Seminar: Plasma
Physics**

Time: 5:45 pm

Place: 2223 Chamberlin Hall

Speaker: Boldyrev, Forest, Sarff, Schnack, Terry, Zweibel, UW Madison

Friday, November 16th

**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: Physics at the
edge: Plasmas with dynamic sheaths**

Time: 3:30 pm

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

Speaker: Uwe Czarnetzki, Ruhr University Bochum

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

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

11/12/2012