This Week at Physics



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: Onchip 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