This Week at Physics



Monday, March 31st

Cosmology Journal Club: An Informal discussion about a broad variety of arXiv papers related to Cosmology Time: 12:00 pm Place: 5242 Chamberlin Hall

Plasma Physics (Physics/ECE/NE 922) Seminar: Exploring Boundary Plasma and PMI Research at MIT with New Diagnostics and Experiments

Time: 12:00 pm Place: 2241 Chamberlin Speaker: Dennis Whyte, Massachusetts Institute of Technology

Atomic Physics Seminar: Rydberg-atom trapping and spectroscopy in optical trapping fields

Time: 3:00 pm Place: 5280 Chamberlin Hall Speaker: Georg Raithel, University of Michigan

Tuesday, April 1st

Chaos & Complex Systems Seminar: Modeling issues in emergency medical services and their implications Time: 12:05 pm

Place: 4274 Chamberlin (refreshments will be served) Speaker: Laura McLay, UW Department of Industrial and Systems Engineering

"Physics Today" Undergrad Colloquium (Physics 301): Designing Interfaces at the Atomic Scale

Time: 1:20 pm Place: 2223 Chamberlin Speaker: Mark Rzchowski, UW Madison Department of Physics

Wednesday, April 2nd

Physics Education Innovation Seminar: Flexible Physics Mobile videos: Physics 109, 103-4, 201-2, and 207-8 on Youtube (Duncan Carlsmith) and Turning a Large Lecture into a Blended Classroom: First Results from Physics 207 (Peter Timbie, Jake Feintzeig, and Josh Weber) Time: 11:00 am Place: 5310 Chamberlin Hall

Thursday, April 3rd

R. G. I	Herb Condensed Matter Seminar: Measuring
topolo	ogical transitions in superconducting qubits
Time:	10:00 am
Place:	Chamberlin 5310
Speak	er: Michael Kolodrubetz, Boston University
Cosmi Time: Place:	(Nuclear/Particle/Astro/Cosmo) Forum: c voids as cosmological laboratories 2:00 pm 4274 Chamberlin er: Paul Sutter, IAP

Astronomy Colloquium: The Gaseous Environments of Galaxies: Toward Lower Halo Masses and Absorption Morphology Time: 3:30 pm Place: 4421 Sterling Hall Speaker: Kate Rubin, Harvard-Smithsonian Center for Astrophysics

Friday, April 4th

Physics Department Colloquium: Looking for Dark Matter, Here, There, and Everywhere Time: 3:30 pm Place: 2241 Chamberlin Hall (coffee at 4:30 pm) Speaker: Patrick Fox , Fermilab

Public Lecture: Digital Planetarium Show & Tell Time: 4:00 pm Place: Sterling Hall Planetarium Speaker: Jim Madsen, WIPAC, UW-River Falls