This Week at Physics



Monday, March 26th

NPAC (Nuclear/Particle/Astro/Cosmo) Forum: The search for direct detection of Dark Matter with MiniCLEAN

Time & Place: 1:00 pm, 4274 Chamberlin Hall **Speaker:** Raul Hennings-Yeomans, Los Alamos National Laboratory

Condensed Matter Theory Group Seminar: Superconducting Instabilities in Cuprates Mediated by Spin Density Wave Order at Quantum Criticality

Time & Place: 4:30 pm, 5310 Chamberlin **Speaker:** Yuxuan Wang, UW-Madison

Tuesday, March 27th

Chaos & Complex Systems Seminar: The anatomy of economics

Time & Place: 12:05 pm, 4274 Chamberlin Speaker: Jim Blair, Milton and Edgewood College

"Physics Today" Undergrad Colloquium (Physics 301): Chaos

Time & Place: 1:20 pm, 2223 Chamberlin **Speaker:** Clint Sprott, University of Wisconsin Department of Physics

Wednesday, March 28th

Department Meeting

Canceled

Thursday, March 29th

R. G. Herb Condensed Matter Seminar: Title to be announced

Time & Place: 10:00 am, 5310 Chamberlin **Speaker:** Seongshik Oh, Dept. of Physics & Astronomy, Rutgers University

NPAC (Nuclear/Particle/Astro/Cosmo) Forum: Probing TeV scale physics in ultracold neutron decays

Time & Place: 2:30 pm, 4274 Chamberlin **Speaker:** Rajan Gupta, Los Alamos National Laboratory

Astronomy Colloquium: "X-ray Spectroscopy of Massive Stars: Constraints on Stellar Wind Mass-Loss Rates, Clumping, and Shock Physics"

Time & Place: 3:30 pm, 4421 Sterling Hall **Speaker:** David Cohen, Swarthmore College

Friday, March 30th

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

Time & Place: 12:00 pm, 5242 Chamberlin Hall

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Time & Place: 12:00 pm, 5242 Chamberlin Hall

Physics Department Colloquium: Title to be announced

Time & Place: 3:30 pm, 2241 Chamberlin Hall (coffee at 4:30 pm)

Speaker: Michael Corradini, Engineering Physics, University of Wisconsin-Madison

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! 03/26/2012