This Week at Physics



Monday, October 24th

Plasma Physics (Physics/ECE/NE 922) Seminar: The Solar-Wind Plasma

Time & Place: 12:05 pm, 2317 Engineering Hall **Speaker:** Joe Borovski, LANL

Condensed Matter Theory Group Seminar: Theory of Anderson localization III: diagrammatic approach and experiment

Time & Place: 4:30 pm, 5310 Chamberlin **Speaker:** Peter Wölfle, Karlsruhe Institute of Technology, Germany

Tuesday, October 25th

Whitford Lecture: The Restless Universe (Palomar Transient Factory)

Time & Place: 3:30 pm, 4421 Chamberlin **Speaker:** Shrinivas Kulkarni, CALTECH

Wednesday, October 26th

NPAC (Nuclear/Particle/Astro/Cosmo) Forum: GRB Observations with Fermi Large Area Telescope

Time & Place: 2:30 pm, 4274 Chamberlin Hall **Speaker:** Vlasios Vasileiou, LUPM, Universite de Montpellier, Montpellier, France

Astronomy Colloquium: Spectroscopic Support of Southern Photometric Surveys

Time & Place: 3:30 pm, 4421 Sterling Hall **Speaker:** Mario Mateo, University of Michigan

Thursday, October 27th

NPAC (Nuclear/Particle/Astro/Cosmo) Forum: Cosmic-Ray Acceleration in Supernova Remnats

Time & Place: 4:30 pm, 4274 Chamberlin **Speaker:** Pasquale Blasi, Osservatorio Astrofisico di Arcetri (Florence, Italy)

Graduate Introductory Seminar: Biophysics Seminar

Time & Place: 5:30 pm, 2223 Chamberlin Hall **Speaker:** Coppersmith, Gilbert

Friday, October 28th

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

Theory Seminar (High Energy/Cosmology): TBA

Time & Place: 2:00 pm, 5280 Chamberlin **Speaker:** Marco Peloso, University of Minnesota

Physics Department Colloquium: Nature Adorns a Vacuum: The Casimir Force

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

Speaker: Steve Lamoreaux, Yale University

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