



WEEKLY CALENDAR

18 April 2005

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General Seminar

3:40PM / Thursday, 21 April 2005 / Room 109, Nicholson Hall

Host: Dr. Warren Johnson

[Refreshments served at 3:15 PM in Room 229, Nicholson Hall]

Wilkinson Microwave Anisotropy Probe (WMAP) and the New Cosmology

Dr. Licia Verde
University of Pennsylvania

Solid State Science Seminar

3:40PM / Tuesday, 19 April 2005 / Room 280, Nicholson Hall

“Quantization of Evanescent Cooper Pairs in Paramagnetically Limited Al Films”

Dr. Xiaosong (Hank) Wu

Publications

“The Integrated Sunyaev-Zeldovich Effect as a Superior Method for Measuring the Mass of Clusters of Galaxies.” Patrick M. Motl, Eric J. Hallman, Jack O. Burns and Michael L. Norman. *Astrophysical Journal Letters*, **623**, pp. L63-L66 (2005).

“Magneto-optical studies of flux penetration in super-hard Nb wire.” D.P. Young, M. Moldovan, P.W. Adams and R. Prozorov. *Supercond. Sci. Technol.* **18**, pp. 776-779 (2005).

Announcements and Reminders

The Office of Human Resource Management is conducting
Annual Enrollment for Employee Benefits
(health, dental, vision, life, and flexible spending accounts)
during the month of April.