

TAUP 2003

**WORKSHOP SESSION ON LARGE SCALE STRUCTURE, CMB, AND OTHER
COSMOLOGY (September 5)**

Conveners: Michel Spiro, Kev Abazajian

Location: Physics Bldg. Room A110

Friday, September 5

- 14:00-14:40 Results from WMAP (30+10)
Stephan S. Meyer (Chicago)
- 14:40-15:10 Current and Future Cosmological Measures of Absolute Neutrino Mass (25+5)
Manoj Kaplinghat (UC Davis)
- 15:10-15:40 CMB Constraints on Neutrinos and Dark Energy (25+5)
James Kneller (North Carolina)
- 15:40-16:00 Break
- 16:00-16:30 Neutrino Mixing and Cosmology (25+5)
Nicole Bell (Fermilab)
- 16:30-17:00 CP-Violating Phases and Leptogenesis (25+5)
Silvia Pascoli (UCLA)
- 17:00-17:30 Dark Matter and Dark Radiation in Brane Cosmology and its Observational
Test from the BBN, CMB and Supernovae (25+5)
Taka Kajino (NAO/U. Tokyo)