

TAUP 2003

**WORKSHOP SESSION ON ATMOSPHERIC NEUTRINOS AND NEW NEUTRINO BEAMS
(September 8)**

Conveners: Jose Bernabeu, David Cline, Kate Scholberg

Location: Physics Bldg. Room A118

Monday, September 8

- 14:30-14:43 AN and nu mass hierarchy (13 min)
Sergio Palomares-Ruiz
- 14:43-14:55 Soudan 2 (12 min)
Peter Litchfield
- 14:55-15:05 Upward muons Soudan 2 (10 min)
Tomas Kafka
- 15:05-15:18 MINOS (13 min)
Peter Litchfield
- 15:18-15:33 HARP (15 min)
Campanelli
- 15:33-15:48 CNGS beam (15 min)
Sartorelli
- 15:48-16:03 OPERA (15 min)
Duchesneau
- 16:03-16:18 JPARC-nu (15 min)
Konaka
- 16:18-16:33 NUMI off-axis (15 min)
Seo
- 16:33-16:48 Beta-beams (15 min)
Luigi Mosca
- 16:48-17:03 Nu-factories (15 min)
Hoffman
Posters - Nu cross sections
Mintz