

COUPP R&D Review. Dec. 10, 2008

12:30-5:00 pm, Hornet's Nest, Wilson Hall

- 12:30 Introduction to dark matter detection (Sonnenschein)
- 12:50 Overview of COUPP (Collar)
- 1:20 Operations and results from 2 kg chamber; plans for 4 kg upgrade (Crisler)
- 1:50 Break
- 2:00 COUPP-60 design and construction (Rucinski)
- 2:30 NuMI and deep underground site installations (Ramberg)
- 2:50 Video, trigger and DAQ for COUPP-60 (Cooper)
- 3:10 Background discrimination using acoustic sensors (Levine, by video hookup)
- 3:30 Schedule and resources (Sonnenschein)
- 4:00 Committee executive session
- 5:00 end