

NCSX Teleconference Project Meeting
October 16, 2001
Agenda

Goals for This Meeting

- Review progress in developing the conceptual design.
- Update work plans.

Participation Instructions

- Visuals: Access [Post-2000 Project Meetings](http://www.pppl.gov/ncsx/Meetings/Project_Mtgs/index_ProjMtgs.htm) link on the [NCSX](http://www.pppl.gov/ncsx/) web site.
(http://www.pppl.gov/ncsx/Meetings/Project_Mtgs/index_ProjMtgs.htm)
- Audio: Call 1- 888-809-8973; Passcode: NCSX; Conference leader: Hutch Neilson

Tuesday, October 16, 2001

- 10:00 Project Update (G. Neilson)
- 10:25 CDR Preparation Plan (W. Reiersen)
- 10:50 Merged Optimizer and Physics Plans for the CDR (M. Zarnstorff)
- 11:15 Modular Coil Design (D. Strickler)
- 11:40 Discussion
- 12:00 Magnet Configuration Design (D. Williamson)
- 12:30 Lunch
- 1:15 Physics Assessments of Recent Coil Designs (L.-P. Ku)
- 1:40 Dynamical Healing (S. Hudson)
- 2:05 Coil Tolerances and Field Errors (A. Brooks)
- 2:30 Discussion
- 2:45 Break
- 3:00 Vacuum Vessel and Modular Coil Shell Configuration (M. Cole, T. Brown)
- 3:25 Boundary physics (P. Mioduszewski)
- 3:50 Diagnostics (D. Johnson)
- 4:15 Discussion
- by 5:30 Adjourn