

**National Compact Stellarator Experiment
Program Advisory Committee Meeting #5
Princeton Plasma Physics Laboratory, Room LSB-318
November 14-15, 2001
Agenda**

Wednesday, November 14, 2001

- 8:30 Committee Executive Session
- 8:55 Break
- 9:00 Welcome and Charge (R. Goldston)
- 9:10 Project Overview (G. Neilson)
- 10:00 Coil Design, Heating, and Confinement (M. Zarnstorff)
- 10:45 Break
- 11:00 Stellarator Core Design (B. Nelson)
- 11:45 Discussion
- 12:00 Lunch
- 1:00 Flux Surfaces and Healing (A. Reiman)
- 1:30 Coil Flexibility (N. Pomphrey)
- 2:00 Field Error Control (W. Reiersen)
- 2:20 Break
- 2:35 Power and Particle Handling (P. Mioduszewski)
- 3:05 Diagnostics (D. Johnson)
- 3:25 Committee Executive Session
- 5:30 Committee Discussion with Team
- 6:00 Adjourn

Thursday, November 15, 2001

- 8:30 Project Response to Committee Questions
- 9:30 PPPL Stellarator Theory Program (A. Reiman)
- 10:00 PPPL Stellarator Collaborations (R. Nazikian)
- 10:30 Break
- 10:45 Committee Executive Session
- 12:00 Lunch
- 1:00 Committee Executive Session, cont'd.
- 2:00 Committee Debriefing
- by 3:30 Adjourn

- 4:00 Seminar: "Overview of the ORNL QPS Compact Stellarator Experiment,"
J. F. Lyon, ORNL, M. B. Gottlieb Auditorium