Charge to the NSO(FIRE) Review Committee

Using the Technical Assessment at the 2002 Snowmass Summer Study as a starting point, update the assessment of the physics and technical capability of FIRE to address the critical issues in a major Next Step Burning Plasma Experiment. Specifically,

- 1. Are the mission and objectives identified by FIRE appropriate to answer the critical burning plasma issues in a major next step experiment?
- 2. Is the proposed physical device sufficiently capable and flexible to answer the critical burning plasma issues proposed in #1? What areas are deficient and what remedies are recommended? What areas need supporting R&D from the base program (experimental, theory and modeling)?

Location and Date

Hampton Inn 20260 Goldenrod Lane Germantown, Maryland, US, 20876

Free wireless access in quest rooms and conference room.

March 30 1:30 pm to March 31 4:00 pm