

Synopsis, Session Organizers, Responsibilities

You are invited to email one-page synopsis (or synopses) directly to the session organizers by **January 24, 2000** so that the session agendas can be organized and issued on **January 27, 2000**. The organizers also have a keen interest in the physics topics of their sessions.

| Session | Physics Topic | Organizers | Email Address |
|---------|--|---|--|
| III-a | Ohmic Plasmas, Phase-I | Ron Bell, PPPL Steve Sabbagh, Columbia U | Rbell@pppl.gov Sabbagh@pppl.gov |
| III-b | HHFW, Phase-I | Randy Wilson, PPPL Dave Swain, ORNL | Jwilson@pppl.gov Swaindw@ornl.gov |
| III-c | CHI, Phase-I | Roger Raman, U Washington Dennis Mueller, PPPL | Raman@aa.washington.edu Dmueller@pppl.gov |
| IV-a | Equilibrium & Stability, Phase-II | Jon Menard, PPPL Franco Paoletti, Columbia U | Jmenard@pppl.gov Epaoletti@pppl.gov |
| IV-b | Heating & Current Drive, CHI, Phase-II | Cynthia Phillips, PPPL Dave Swain, ORNL | Ckphillips@pppl.gov Swaindw@ornl.gov |
| IV-c | Power & Particle Handling, Phase-II | Charles Skinner, PPPL Rajesh Maingi, ORNL | Cskinner@pppl.gov Rmaingi@pppl.gov |
| V-a | Transport & Turbulence, Phase-II | Phil Efthimion, PPPL Tony Peebles, UCLA | Pefthimion@pppl.gov Peebles@gav.gat.com |
| V-b | Energetic Particle Physics, Phase-II | Doug Darrow, PPPL Bill Heidbrink, UC Irvine | Ddarrow@pppl.gov Heidbrin@apollo.gat.com |
| VI | Advanced Research Concepts, Longer Term | Hantao Ji, PPPL Dick Majeski, PPPL | Hji@pppl.gov Rmajeski@pppl.gov |

A synopsis should have title, presenter(s), and concise description of:

- Research element or diagnostic
- Scientific goal and motivation
- Anticipated results
- Required facility capability, plasma conditions, and diagnostic
- Required run-days

The session organizers will serve in

- Organizing and issuing the agenda of the topical sessions based on the input synopses
- Conducting the topical session
- Producing, jointly with the session contributors, summary vugrpahs for the key results of the session discussion for presentation on the third day of the Forum
- Producing by **February 16, 2000**, jointly with the session contributors, written summaries of the session results for placement on the Forum WebPage

All interested parties are encouraged to make use of these discussion summaries in their considerations of research proposals to DOE.

Please contact Mike Bell (mbell@pppl.gov) for questions you may have on NSTX Phase-I research; Ed Synakowski (esynakowski@pppl.gov) and Stan Kaye (skaye@pppl.gov) on NSTX Phase-II research; and the [session organizers](#) on the physics topics.