

# **NSTX PAC-29 AGENDA**

**January 26-28, 2011**  
**Conference Room LSB-B318, PPPL**

## **Wednesday, January 26, 2010**

1:00 Coffee & Cookies, PAC Executive Session  
1:15 Stewart Prager Welcome and charge to the PAC  
1:20 Steve Eckstrand Comments from DOE  
1:25 Michael Mauel PAC member introductions, agenda and plan of meeting  
1:30 Eric Fredrickson NSTX FY2010 + early FY2011 Run Campaign Highlights  
2:00 Jon Menard Program Overview and Upgrade Requirements & Research  
3:00 Coffee Break  
3:15 Masa Ono Facility/Diagnostic Overview and Upgrade Project Status  
4:15 Charles Skinner Lithium Research Progress and Plans  
4:45 Michael Mauel PAC Executive Session  
6:15 Michael Mauel Feedback and questions for NSTX team  
6:45 Adjourn  
7:00-9:30PM PAC reception and dinner

## **Thursday, January 27, 2010**

8:00 Coffee & Donuts  
8:30 Michael Mauel Executive session and/or additional PAC questions to team  
9:00 Vlad Soukhanovskii Boundary Physics Progress and Plans  
9:30 Rajesh Maingi Particle & Impurity Control Research Status and Plans  
10:00 Coffee Break  
10:20 Steve Sabbagh Macroscopic Stability Progress and Plans  
10:45 Yang Ren Transport and Turbulence Progress and Plans  
11:10 Mario Podestá Energetic Particle Physics Progress and Plans  
11:35 Gary Taylor HHFW Progress and Plans  
12:00 Roger Raman Solenoid-free Start-up & Ramp-up Progress and Plans  
12:20 Stefan Gerhardt Advanced Scenarios and Control Progress and Plans  
12:45 NSTX Team Team response to PAC questions  
1:00 Lunch and PAC Executive Session  
3:30 Coffee Break  
3:45 PAC Executive Session  
5:30 Michael Mauel Additional questions to NSTX team

## **Friday, January 28, 2010**

8:30 Coffee & Donuts  
8:40 Michael Mauel Final NSTX team response to PAC questions  
9:00 PAC Executive Session  
(12:00 Lunch and PAC Executive Session)  
12:45 Michael Mauel Debriefing  
1:30 Adjourn