



U.S. DEPARTMENT OF  
**ENERGY**



Welcome and Opening Remarks

FESAC Meeting  
February 1-2, 2017

Don Rej, *Los Alamos National Laboratory*  
FESAC Chair

# Announcement

In June 2016, FESAC bid farewell to four members. Thank you for your service!

- **Mark Koepke (FESAC Chair)**, West Virginia University
- **Amitava Bhattacharjee**, Princeton Plasma Physics Laboratory
- **Jin-Soo Kim**, FAR-TECH, Inc.
- **Ellen Zweibel**, University of Wisconsin

FESAC welcomes four members whose terms will run through June 2019. We look forward to your service.

- **Rajesh Maingi**, Princeton Plasma Physics Laboratory
- **Thomas Sunn Pedersen**, Max Planck Institute for Plasma Physics
- **Susana Reyes**, Lawrence Berkeley National Laboratory
- **Amy Wendt**, University of Wisconsin

To the continuing members of FESAC, thank you for your continuing service!

# Agenda

<b>February 1</b>		
<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
8:30 a.m.	Welcome and Opening Remarks	Dr. Donald Rej, FESAC Chair Los Alamos National Laboratory
8:45 a.m.	Office of Science Perspective	Dr. Stephen Binkley Acting Director Office of Science
9:15 a.m.	The ITER Project: Moving Forward	Dr. Bernard Bigot, ITER Director General
<b>10:30 a.m.</b>	<b>Break</b>	
10:45 a.m.	DOE/FES Perspective	Dr. Edmund Synakowski, Associate Director for Fusion Energy Sciences
<b>12:15 p.m.</b>	<b>Lunch</b>	

## Agenda (cont'd) Feb 1, 2017

1:45 p.m.	NSTX-U Assessment and Recovery	Dr. Terrence Brog, Interim Director Princeton Plasma Physics Laboratory and Dr. Richard Hawryluk, Director NSTX-U Recovery Project PPPL
2:45 p.m.	Recent Results and Near-Term Plans in Wendelstein 7-X	Professor Thomas Sunn Pedersen Max Planck Institute for Plasma Physics, Greifswald
<b>3:30 p.m.</b>	<b>Break</b>	
3:45 p.m.	First Plasma Sub Project Baseline for U.S. Contributions to ITER Project	Mr. Joseph May, Director Facilities, Operations, and Projects Division
4:15 p.m.	Discussion of New FESAC Charge	Dr. Donald Rej

## Agenda (cont'd) February 2, 2017

<b>February 2</b>		
<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
8:30 a.m.	Plasma Physics and Antihydrogen	Professor Joel Fajans University of California, Berkeley
9:15 a.m.	Perspectives from the Office of Basic Energy Sciences	Dr. Harriet Kung Associate Director Office of Basic Energy Sciences
<b>10:15 a.m.</b>	<b>Break</b>	
10:30 a.m.	Overview of Plans for the National Academies Committee on a Strategic Plan for U.S. Burning Plasma Research	Dr. James Lancaster, Director Board on Physics and Astronomy National Academies of Sciences, Engineering, and Medicine
11:15 a.m.	Public Comment	Dr. Donald Rej
<b>12:00 p.m.</b>	<b>Adjourn</b>	