

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

DIVISION ON ENGINEERING AND PHYSICAL SCIENCES
BOARD ON PHYSICS AND ASTRONOMY

Committee on the Decadal Assessment of Plasma Physics
January 10-11, 2018

The Academies Beckman Center
Newport Room, 100 Academy Dr., Irvine, CA

REMOTE CONNECTION INFORMATION IS GIVEN AT THE BOTTOM OF THE AGENDA

Thursday, January 10, 2019		
CLOSED SESSION		
8:00	<i>Breakfast available</i>	Committee and Staff
8:30	Committee Discussion	
OPEN SESSION		
9:00	Panel discussion on upcoming FESAC process	Jim Van Dam & David Newman, Don Rej (online)*
10:00	<i>Break</i>	
10:15	Perspectives on Computational Plasma Physics	Zhihong Lin*
11:00	Perspectives from P-7	Earl Scime (online)*
11:45	<i>Break for Lunch</i>	Committee, Staff, and Guests
12:15	Perspectives from Lam Research	Rick Gottscho*
1:00	Perspectives from GA	Tony Taylor*
1:45	Perspectives on the field of non-neutral plasmas and lessons from the 2000 decadal	Cliff Surko*
2:30	<i>Break</i>	
CLOSED SESSION		
2:45	Committee discussion	Committee and Staff
3:30	Perspectives from the NNSA on ICF, HED, and the stockpile	Sean Finnegan*
4:15	Perspectives on connections between plasma physics and space/astrophysical plasma physics	Jacob Bortnik*
CLOSED SESSION		
5:00	Committee Discussion	Committee and Staff
6:30	<i>Break and depart for dinner</i>	

7:00 **Committee dinner** **Committee, Staff, and Invited Guests**
Dinner will be held at Canaletto Ristorante Veneto @ 545 Newport Center Drive, Newport Beach, CA

8:45 *Adjourn for day*

* Confirmed

Friday, January 11, 2019

CLOSED SESSION

7:30 AM **Committee Discussion** **Committee and Staff**

OPEN SESSION

11:15 **Perspectives from the national labs and NIF** **Mark Herrmann***

12:00 *(Working lunch)* **Perspectives on laser accelerators** **Chan Joshi***

CLOSED SESSION

12:45 **Committee Discussion**

3:00 *Meeting adjourns (official); space available for additional discussion*

* Confirmed

GENERAL NOTES

Teleconference Information

OPEN

Day 1

Join from PC, Mac, Linux, iOS or Android: <https://nasem.zoom.us/j/8490733145>

Or iPhone one-tap :

US: +16465588656,,8490733145# or +16699006833,,8490733145#

Or Telephone:

Dial(for higher quality, dial a number based on your current location):

US: +1 646 558 8656 or +1 669 900 6833 or +1 877 853 5257 (Toll Free) or +1 855 880 1246 (Toll Free)

Meeting ID: 849 073 3145

International numbers available: <https://zoom.us/u/accCosD0hQ>

Day 2

Join from PC, Mac, Linux, iOS or Android: <https://nasem.zoom.us/j/8490733145>

Or iPhone one-tap :

US: +16465588656,,8490733145# or +16699006833,,8490733145#

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