

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
March 5-6, 2019

Virtual Meeting
(online only - all times are EST)

REMOTE CONNECTION INFORMATION IS GIVEN AT THE BOTTOM OF THE AGENDA

Tuesday, March 5, 2019

OPEN SESSION

12:10 pm	Brief welcome, day 1	Mark Kushner
12:15	Perspectives on solar physics and plasma physics	Spiro Antiochos
1:00	Perspectives on ICF, HED, and basic plasma science	Daniel Sinars
1:45	Sponsor update from DOE	Jim Van Dam
2:45	<i>Break</i>	
3:00	Outstanding problems/topics in plasma astrophysics for the next decade	Roger Blandford
3:45	[Connections between Astro and Plasma decadal]	[Fiona Harrison/Rob Kennicutt]
4:30	[tbd]	[tbd]
5:15	<i>Adjourn for day</i>	

Wednesday, March 6, 2019

OPEN SESSION

2:10	Brief welcome, day 2	Mark Kushner
2:15	Applications of bright x-ray lasers	Siegfried Glenzer
3:00	Sponsor update from ONR	Tom Mehlhorn
4:00	[Acceleration outside of wakefields]	[Farhat Beg]
4:45	[tbd]	
5:30	<i>Meeting adjourns</i>	

GENERAL NOTES

Teleconference Information

CLOSED

<http://nas.edu/plasma>

OPEN