

Board on Physics and Astronomy

April 29 – 30, 2011

Keck Center • 500 Fifth Street, NW, Washington, DC • Room 100
Tentative AGENDA -- Attendance at this meeting is by invitation only

Friday, April 29, 2011 - Room 100

0800	CLOSED SESSION	
0930	Physics Division, NSF	*Joseph Dehmer, DD Physics
1000	Division of Materials Research, NSF	*Ian Robertson, DD DMR
1030	Break	
1045	Astronomy Division, NSF	*James Ulvestad, DD, AST
1115	Spectrum Management, NASA Spectrum Management, NSF	* Andrew Clegg, PM, ESM *John Zuzek, PM, ESM *Tom Gergely, PM, ESM
1145	NASA Science Mission Directorate Overview Astrophysics	*Richard Howard, JWST Program Director, NASA *Jon Morse, Director, Astrophysics
1215	Working Lunch	
1315	Office of Science Research Programs, DOE	*Bill Brinkman, Director, Office of Science
1345	Basic Energy Sciences, DOE	*Harriet Kung, AD
1415	High-Energy Physics, DOE	*Michael Procaro, acting AD
1445	Nuclear Physics, DOE	*Timothy Hallman, AD
1515	Break	
1530	Fusion Energy Sciences, DOE	*Edmund Synakowski, AD
1600	High Energy Density Physics, NNSA	*Allan Hauer, Chief Scientist, Stockpile Stewardship Program
1630	Office of Science and Technology Policy Office of Management and Budget	*Sae Woo Nam, OSTP *Joel Parriott, NSF Examiner *JD Kundu, NASA Examiner TBD, DOE Examiner
1730	General Discussion of Agency Presentations and Budget Outlook	Adam Burrows, BPA Chair
1800	Further Discussions (Room 1024)	
1900	CLOSED SESSION	
2030	Adjourn	

Saturday, April 30, 2011 - Room 100

0800	Reconvene , Keck 100 <i>Breakfast will be served</i>	
0830	Topic 1. Inertial Fusion Energy	* Steve Koonin, DOE US/Science * David Crandall, Office of DOE US/Science
0915	Topic 2. Science Talk. Detecting Gravity Waves with Atomic Interferometry	*Peter Graham, Stanford University
1015	Break	
1030	Implementing <i>New Worlds, New Horizons</i> (the report of the survey of astronomy and astrophysics, aka Astro2010)	*Adam Burrows, Chair, Implementation Panel
1115	Outlook for Astronomy and Astrophysics	*Roger Blandford
1200	Working Lunch	
1300	CLOSED SESSION	
1400	Adjourn BPA Meeting	

Portions of the meeting with attendance limited to Board Members and staff are shaded.

* Confirmed