

BPA Meeting Tentative Agenda Beckman Center UC Irvine Campus

Saturday, November 1

0730	Depart from Hotel for Beckman Center Breakfast, Beckman Center		
0830	Convene , Introductions, Welcome new members Annual COI Discussion (by telephone before meeting... just those who missed the telcon)	Marc Kastner*, BPA Chair	
0900	Status of BPA Projects: Completed Studies		
0900	High-Power Free Electron Lasers	Bill Colson*, Naval Postgraduate School	
0945	DOE ITER Plan Assessment	Ron Davidson*, BPA	
1030	Materials Synthesis	Paul Percy*, Wisconsin	
1115	Energy Studies		
1115	Academies Energy Study	Lawrence Papay*, Academies Energy Futures Initiative	
1200	Working Lunch		
1210	Status of JDEM	Jon Morse/Michael Salamon, NASA (by video from DC)	
1300	Energy Studies (Continued)		
1300	Grand Challenges for Basic Energy Sciences	Graham Fleming*, UC Berkeley	
1400	APS Energy Conservation Study	Burt Richter*, SLAC Director Emeritus	
1500	What can the physics community contribute to addressing energy issues? SSSC White Paper on Energy	Peter Green*, BPA Members and Guests	
1530	Possible New BPA Studies		
1530	Benchmarking: Physics 2010	Margaret Wright*, NYU, Panel on Benchmarking US Mathematics and DEPSCOM (via teleconference)	
1600	Status of BPA Projects: In Progress		
1600	Scientific Uses of the Radio Spectrum	Marshall Cohen*, Caltech	
1645	Research at the Interface of the Physical and Life Sciences	Peter Wolynes*, RIPLS Committee; Jose Onuchic*, BPA and RIPLS Committee	
1730	Astro 2010 (Survey of Astronomy and Astrophysics)	Roger Blandford*, Stanford, Astro2010 Chair	
1830	Working Reception/Conference and Dinner at Beckman		

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Sunday, November 2

0800	Breakfast, Beckman Center		
0900	Status of BPA Projects: In Progress (Continued)		
0900	Helium Reserve Study	James Lancaster*, BPA Staff	
0930	Possible New BPA Studies (Continued)		
0930	Update on Undergraduate Physics Education (Physics Education 2010)	Jim Lancaster*, BPA Staff	
1000	Physics Survey Overview: Benchmarking (Physics 2010)	Adam Burrows*, BPA	
1030	Nuclear Physics: NP2010	Michael Wiescher*, BPA	
1100	Breakout sessions for general discussion. Three groups of around 6.	1. Marc Kastner* – CMMP, AMO, Plasma, PSOV 2. Adam Burrows* – Astronomy, Radio Frequencies, 3. Homer Neal – High Energy & Nuclear Physics	
1200	Working Lunch		
1300	Working Group Reports and Discussion		
1400	ARISE	Tom Cech (by video from DC)	
1500	What will research universities look like in a decade?	BPA Members and Guests	
1600	Adjourn		

Attendance at this meeting is by invitation.

Shaded portions of agenda: Board Members and BPA Staff only

* Confirmed

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