

Basic Energy Sciences Advisory Committee

Agenda

Omni Shoreham Hotel

2500 Calvert Street NW

(at Connecticut Ave.)

Washington, DC 20008

Phone: (202) 234-0700

Fax: (202) 265-7972

Monday, June 6, 2005		
7:30am - 8:15am	Continental Breakfast	
8:15am - 8:30am	Welcome and Introduction	John Hemminger, BESAC Chair
8:30am - 9:00am	News from the Office of Basic Energy Sciences	Patricia Dehmer, Director Office of Basic Energy Sciences
9:00am - 9:45am	Report of the BESAC Committee of Visitors for the Division of Chemical Sciences, Geosciences, and Biosciences	Gordon Brown, Chair of the COV
9:45am - 10:00am	Break	
10:00am - 11:00am	News from the Office of Science	Raymond L. Orbach, Director Office of Science
11:00am - 12:00pm	Report from the BES Workshop on Basic Research Needs for Effective Solar Energy Utilization	Nathan Lewis, CalTech
12:00pm - 1:30pm	Lunch	
1:30pm - 2:30pm	Perspective on Science Funding and Budgeting from the Office of Management and Budget	Joel Parriott, OMB Examiner for DOE's Office of Science
	Update on Nanoscale Science Research Centers:	
2:30pm - 3:00pm	Center for Functional Nanomaterials (BNL)	Robert Hwang, BNL
3:00pm - 3:30pm	Molecular Foundry (LBNL)	Paul Alivisatos, LBNL
3:30pm - 3:45pm	Break	
3:45pm - 4:15pm	Center for Integrated Nanotechnologies (SNL/LANL)	Julia Philips, SNL and Toni Taylor, LANL
4:15pm - 4:45pm	Center for Nanoscale Materials (ANL)	Derrick Mancini, ANL
4:45pm - 5:15pm	Center for Nanophase Materials Sciences (ORNL)	Linda Horton, ORNL
5:15pm - 5:30pm	Public Comment Session	
5:30pm	Adjourn	
6:00pm	Dinner	
Tuesday, June 7, 2005		
8:00am - 8:30am	Continental Breakfast	
8:30am - 9:30am	BES Reflections on the BESAC Report on Theory and Computation	Richard Hilderbrandt, DCSG&B Harriet Kung, DMS&E
9:30am - 11:00am	Discussion of Grand Challenges Workshop	BESAC
11:00am - 11:30am	Public Comment Session	
11:30am	Adjourn	