

Basic Energy Sciences Advisory Committee

February 21-22, 2008

Agenda

Bethesda North Marriott Hotel and Conference Center

5701 Marinelli Road

North Bethesda, MD 20852

Phone: 301-822-9200

Thursday, February 21, 2007		
9:00am - 9:30am	Continental Breakfast (BESAC Members Sworn-In)	
9:30am - 10:00am	Welcome and Introduction	John Hemminger, BESAC Chair University of California, Irvine
10:00am - 11:00am	News from Office of Basic Energy Sciences	Harriet Kung, Director (Acting) Office of Basic Energy Sciences
11:00am - 11:30am	Break	
11:30am - 12 Noon	Update on upcoming COV for Chemical Sciences, Geosciences and Biosciences Division	Eric Rohlfling, Director Chemical Sciences, Geosciences and Biosciences Division
12 Noon - 1:30pm	Lunch	
1:30pm - 2:45pm	Discussion of BESAC Study: Facing Our Energy Challenges in the New Era of Science- Summary of Grand Challenges Workshop and Basic Research Needs Workshop	BESAC Members
2:30pm - 3:00pm	Break	
3:00pm - 4:00pm	News from DOE	Raymond L. Orbach Under Secretary for Science and Director of the Office of Science, DOE
4:00pm - 5:00pm	BESAC Grand Challenges Report Directing Matter and Energy: Five Challenges for Science and the Imagination	John Hemminger, BESAC Chair University of California, Irvine
5:00pm - 5:15pm	Public Comment Session	
5:15pm	Adjourn	
5:15pm - 8:00pm	Reception – Patricia Dehmer, Guest of Honor	All
6:15pm - 8:00pm	Dinner – Patricia Dehmer, Guest of Honor	RSVP - no later than February 15, 2008
Friday, February 22, 2008		
8:00am - 8:30a.m	Continental Breakfast	
8:30am - 9:00a.m	Update of the Linac Coherent Light Source:	John Galayda, Stanford Linear Accelerator Center, Stanford
9:00am - 9:50a.m	Summary of NSRCs Operations Review	Altaf Carim, Division of Scientific User Facilities
9:50am - 10:20:am	Update on Nanotechnology- Environmental, Health, and Safety Issues	Randy Ogle, Center for Nanophase Materials Sciences, Oak Ridge National Laboratory
10:20am - 10:40am	Break	
10:40am - 11:30am	Discussion	BESAC Members
11:30am - 12 Noon	Public Comment Session	
12 Noon	Adjourn	