Basic Energy Sciences Advisory Committee

## July 29-30, 2014

Agenda
Bethesda North Marriott Hotel and Conference Center
5701 Marinelli Road
North Bethesda, MD 20852
Phone: 301-822-9200

|  | Tuesday, July 29, 2014 |  |
| :---: | :---: | :---: |
| 7:30am - 8:30am | Food Kiosk Available for Purchase |  |
| 8:30am - 8:45am | Welcome and Introduction | John Hemminger, BESAC Chair University of California, Irvine |
| 8:45am - 9:15am | News from DOE Office of Science | Pat Dehmer, Deputy Director for Science Programs |
| 9:15am-10:00am | News from Office of Basic Energy Sciences | Harriet Kung, Director Office of Basic Energy Sciences |
| 10:00am - 10:30am | Break |  |
| 10:30am - 11:30am | Center for Applied Mathematics for Energy Research Applications | James Sethian, University of California, Berkeley/Lawrence Berkeley National Laboratory |
| 11:30am - 12:15pm | Big Ideas Summit and DOE Tech Teams Summary | Steve Binkley, Office of Science, Office of Advanced Scientific Computing Research |
| 12:15-1:30pm | Lunch on your own |  |
| 1:30pm - 2:15pm | JCESR Update | George Crabtree, Argonne National Laboratory |
| 2:15pm - 2:45pm | Chemical Sciences, Geosciences, and Biosciences Division COV Report | Sharon Hammes-Schiffer, University of Illinois-Champaign |
| 2:45pm - $3: 15 \mathrm{pm}$ | Break |  |
| 3:15pm - $3: 45 \mathrm{pm}$ | Update on the Workforce Development Needs in SC Research Disciplines Charge | John Hemminger, BESAC Chair University of California, Irvine |
| 3:45pm - 5:00pm | Grand Challenge Update and Initial Discussion of BESAC Charge | Mark Ratner, Northwestern University; George Crabtree, Argonne National Laboratory; John Sarrao, Los Alamos National Laboratory |
| 5:00pm - 5:15pm | Public Comment Session |  |
| 5:15pm | Adjourn |  |
|  | Wednesday, July 30, 2014 |  |
| 8:30am - 9:30am | Evolution of the Energy Landscape | Ellen Williams, Senior Advisor, Office of the Secretary of Energy at Department of Energy |
| 9:30am - 10:00am | Summary of Future of Electron Scattering and Diffraction Workshop | Yimei Zhu, Brookhaven National Laboratory |
| 10:00am - 10:15am | Public Comment Session |  |
| 10:15am | Adjourn |  |
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