

**Data and Communications in Basic Energy Sciences:
Creating a Pathway for Scientific Discovery
October 23-25, 2011**

Agenda

Sunday, October 23, 2011		
6:00 pm - 9:00 pm	Working Dinner and Organization Meeting	Organizers and Chairs Timberlawn Room
Monday, October 24, 2011		
8:00 am - 8:30 am	Registration Open Continental Breakfast	Salon D
8:30 am - 9:00 am	Welcome and Goals BES and ASCR	Harriet Kung, BES Dan Hitchcock, ASCR
	Conference Chairs	Michael Simonson, ORNL Peter Nugent, LBNL
9:00 am - 9:40 am	Workflow Management	Brent Fultz, CalTech
9:40 am - 10:20 am	Theory and Algorithms	Thomas Schulthess, ETH Swiss SC Center
10:20 am - 10:40 am	Break	
10:40 am - 11:20 am	Visualization and Analysis	Dave Pugmire, ORNL
11:20 am - 12:00 pm	Data Processing and Management	Quincey Koziol, University of Illinois
12:00 pm - 12:15 pm	Charge to the Participants	Michael Simonson, ORNL Peter Nugent, LBNL
12:15 pm - 1:30 pm	Working Lunch with Speaker	Adam Riess, 2011 Nobel Laureate in Physics Professor, John Hopkins University Scientist, Space Telescope Science Institute
1:30 pm - 3:00 pm	Parallel Sessions Workflow Management Theory and Algorithms Visualization and Analysis Data Processing and Management	Middlebrook Room Salon D Timberlawn Room Great Falls Room
3:00 pm - 3:15 pm	Break	Salon D
3:15 pm - 4:30 pm	Resume Sessions	
4:30 pm - 5:30 pm	Reports of Session Progress	Chairs
5:30 pm - 7:00 pm	Poster Session and Light Refreshments	Salon D
7:00 pm	Adjourn for evening	
Tuesday, October 25, 2011		
8:00 am - 8:30 am	Continental Breakfast	
8:30 am - 10:30 am	Resume Breakout Discussions	
10:30 am - 11:00 am	Break	
11:00 am - 12:00 pm	Plenary Reports from Discussions	Chairs Salon D
12:00 pm - 12:15 pm	Closing Remarks and Paths Forward	Organizers Salon D
12:15 pm - 1:30 pm	Workshop Adjourn Working lunch for organizers and chairs	Salon D
1:30 pm -	Report preparation	Organizers and Chairs Salon D