

Biological and Environmental Research Advisory Committee (BERAC) meeting
Rockville Hilton
October 27-28, 2016
Agenda

October 27, 2016

- 9:00 – 9:30 Welcome and member introductions and comments
- 9:30 – 10:00 Comments from the Deputy Director for Science Programs – Dr. Patricia Dehmer
- 10:00 – 10:30 News from the Office of Biological and Environmental Research (BER) – Dr. Sharlene Weatherwax
- 10:30 – 11:00 News from Climate & Environmental Sciences Division (CESD) – Dr. Gary Geernaert
- 11:00 – 11:15 BREAK
- 11:15 – 12:15 US Global Change Research Program: overview of multi-agency efforts – Dr. Mike Kuperberg
- 12:15 – 1:30 LUNCH
- 1:30 – 2:00 News from Biological Systems Science Division (BSSD) – Dr. Todd Anderson
- 2:00 – 2:30 CESD Conference of Visitors (COV) summary findings – Dr. David Randall
- 2:30 – 2:45 Workshop brief: BER exascale requirements – Dr. Jim Hack
- 2:45 – 3:00 Workshop brief: Terrestrial Aquatic Interfaces – Drs. Jared DeForest and Dan Stover
- 3:00 – 3:15 Workshop brief: Molecular to Mesoscale Technologies – Dr. Amy Swain
- 3:15 – 3:30 BREAK
- 3:30 – 3:45 Workshop brief: ILAMB – Dr. Renu Joseph
- 3:45 – 4:00 Workshop brief: IA and IAV modeling – Mr. Bob Vallario
- 4:00 – 4:15 Grand Challenges Subcommittee brief – Dr. Gary Stacey
- 4:15 – 5:45 Grand Challenges discussion
- 5:45 – 6:00 Public comment
- 6:00 Adjourn

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- 9:00 – 9:15 Low Dose subcommittee brief – Dr. Judy Wall
- 9:15 – 10:15 BERAC Science Talk: The Microbial Ecology of Soil Carbon Across Scales – Dr. Bruce Hungate
- 10:15 – 10:30 BREAK
- 10:30 – 12:15 Grand challenges discussion and BERAC open discussion – Dr. Gary Stacey
- 12:15 – 12:30 Public comment
- 12:30 Adjourn