

Department of Energy  
Office Science  
Biological and Environmental Research Advisory Committee Meeting  
December 5-6, 2005  
American Geophysical Union, Washington, DC

**Monday, December 5**

- 9:00 - 9:45 EMSL Update: Reviews Action Plan & Progress (BER/EMSL presentation)
- 9:45 - 10:30 **John Wooley**, Report from BERAC Subcommittee on the Life Sciences Committee of Visitors
- 10:30 - 10:45 BREAK
- 10:45 - 11:45 Science Talk – **Drew Endy**, Cabot Assistant Professor, MIT Biological Engineering Foundational Technologies for Engineering Biology
- 11:45 - 1:15 Lunch, on your own
- 1:15 - 2:30 **Ari Patrinos**, The State of BER
- 2:30 - 3:15 **Mel Simon**, JGI/PGF Review Report
- 3:15 - 3:30 BREAK
- 3:30 - 3:45 **Jonathan Greer**, Discussion of the Approved Response to the SMB Charge Letter
- 3:45 - 4:00 **Warren Washington**, Discussion of the Terrestrial Carbon Cycle Research Program Subcommittee Report
- 4:00 - 5:00 **Jim Decker**, Deputy for Programs, Office of Science
- 5:00 - 5:20 **Ari Patrinos**
- 5:20 - 5:30 Public Comment – **Dr. George Sgouros**, Society of Nuclear Medicine Representative
- 5:30 - 5:40 New Business, Public Comment, Adjourn
- 6:00 - 8:00 No host dinner at AGU  
**Dan Hitchcock**, Senior Technical Advisor, Office of Advanced Scientific Computing Research

**Tuesday, December 6**

BERAC Program Updates to kickoff BERAC review of BER progress toward long term performance goals

- 9:00 - 9:45 Life Sciences Division
- 9:45 - 10:30 Climate Change Research Division
- 10:30 - 10:45 BREAK
- 10:45 - 11:15 Environmental Remediation Sciences Division
- 11:15 - 11:40 Medical Sciences Division
- 11:40 - 11:55 BERAC Discussion on Review Process
- 11:55 - 12:00 Public Comment, New Business, Adjourn