

AGENDA
ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE
Tuesday, March 24, 2015
American Geophysical Union - 2000 Florida Avenue, NW, Washington, DC

8:30 AM PUBLIC REGISTRATION

8:30 AM- ASCAC ANNUAL ETHICS BRIEFING – *session intended for ASCAC and the public do not need to attend*
9:00 AM Melinda Comfort, DOE General Counsel

9:00 AM- OPENING REMARKS FROM THE COMMITTEE CHAIR
9:15 AM Roscoe Giles, ASCAC

9:15 AM- VIEW FROM WASHINGTON
9:45 AM Lynn Orr, Under Secretary of the Department of Energy for Energy and Science

9:45 AM- VIEW FROM GERMANTOWN
10:30 AM Steven Binkley, Associate Director of the Office of Science for ASCR

10:30 AM- BREAK
10:45 AM

10:45 AM- UPDATE ON ESNET
11:45 AM Greg Bell, Lawrence Berkeley National Laboratory

11:45 AM- UPDATE FROM THE ASCAC SUBCOMMITTEE ON EXASCALE
NOON Dan Reed, ASCAC

NOON COMMITTEE LUNCH
1:30 PM

1:30 PM- UPDATE FROM SUBCOMMITTEE ON OSTI
2:00 PM Tony Hey, ASCAC

2:00 PM- ASCR DATA AND VISUALIZATION PORTFOLIO
2:45 PM Lucy Nowell, ASCR

BALANCING CORRECTNESS, PERFORMANCE, AND EFFICIENCY WITH CONTAINMENT
2:45 PM- DOMAINS RESILIENCE
3:45 PM Mattan Erez, University of Texas at Austin
Recent recipient of the Presidential Early Career Award for Scientists and Engineers

3:15 PM- BREAK
3:30 PM

3:30 PM- PROGRAM RESPONSE TO SCIDAC COV
4:15 PM Steven Lee, ASCR

4:15 PM- NEW CHARGE - COV FOR NETWORKING
4:30 PM Steven Binkley, ASCR

4:30 PM- TINY TITAN DEMONSTRATION
5:00 PM Carolyn Lauzon, ASCR, and Robert French, Oak Ridge National Laboratory

5:00 PM- PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN
5:30 PM