

AGENDA
ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE
Tuesday, August 14, 2007
American Geophysical Union - 2000 Florida Avenue, NW, Washington, DC

8:00 AM PUBLIC REGISTRATION

9:00 AM OPENING REMARKS FROM THE COMMITTEE CHAIR

9:15 AM Jill Dahlburg, ASCAC

9:15 AM VIEW FROM WASHINGTON AND GERMANTOWN

9:45 AM Michael Strayer, ASCR

9:45 AM FEDERAL ADVISORY COMMITTEE ACT BASICS

10:15 AM Christine Chalk, ASCR

10:15 AM BREAK

10:30 AM

10:30 AM ESNET WORKSHOPS

11:00 AM Dan Hitchcock, ASCR

11:00 AM UPDATE ON SciDAC

11:30 AM Walt Polansky, ASCR

11:30 AM COMMITTEE LUNCH

1:00 PM

1:00 PM REPORT DISCUSSION ON CHARGE - NETWORKING

1:30 PM Ellen Stechel, ASCAC

1:30 PM REPORT DISCUSSION ON CHARGE - JOINT PANEL WITH BERAC ON GTL

2:00 PM Rick Stevens, ASCAC

2:00 PM ROLE OF HPC IN BER

2:30 PM Jerry Elwood, BER

2:30 PM NEW CHARGE – JOINT PANEL WITH BERAC ON CLIMATE MODELING

2:45 PM Michael Strayer, ASCR

2:45 PM BREAK

3:00 PM

3:00 PM REPORT DISCUSSION ON SCIDAC COMMITTEE OF VISITORS (COV)

4:00 PM Robert Voigt, ASCAC

4:00 PM UPDATE ON THE HIGH PRODUCTIVITY COMPUTING SYSTEMS (HPCS) PROGRAM

4:30 PM Fred Johnson

4:30 PM UPDATE ON INCITE

4:45 PM Barbara Helland, ASCR

4:45 PM PUBLIC COMMENT

5:00 PM

5:00 PM ADJOURN FOR THE DAY

5:30 PM DINNER – AMERICAN GEOPHYSICAL UNION

8:00 PM Speaker Chuck Romine, Office of Science and Technology Policy

AGENDA
ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE
Wednesday, August 15, 2007
American Geophysical Union - 2000 Florida Avenue, NW, Washington, DC

9:00 AM WHATS GOING ON IN EUROPEAN AND ASIAN

9:30 AM SUPERCOMPUTING

Gary Johnson, ASCR

9:30 AM PRESENTATION ON TOWN HALL MEETINGS

10:00 AM Thomas Zacharia, Horst Simon, and Rick Stevens, ASCAC

10:15 AM BREAK

10:30 AM

10:30 AM NEW CHARGE – ASSESSING THE STRATEGIC PRIORITIES AND

10:45 AM BALANCE OF THE ASCR PROGRAM

Michael Strayer, ASCR

10:45 AM THE FUTURE OF PERFORMANCE ENGINEERING IN HPC

11:15 AM Jeff Vetter, Performance Engineering Research Institute (PERI)

11:15 PM IMPROVING R&D INTEGRATION IN DOE

11:45 PM Bill Valdez, Office of Science

11:45 AM PUBLIC COMMENT

12:00 PM

12:00 PM ADJOURN MEETING