ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE

Monday, September 23, 2019

Holiday Inn Capitol – 550 C Street SW, Washington, DC 20024

8:00 AM-**PUBLIC REGISTRATION** 8:30 AM 8:30 AM- OPENING REMARKS FROM THE COMMITTEE CHAIR 8:35 AM Dan Reed, ASCAC 8:35 AM- VIEW FROM WASHINGTON 9:15 AM Steve Binkley, Deputy Director of the Office of Science 9:15 AM- VIEW FROM GERMANTOWN 10:15 AM Barbara Helland, Associate Director of the Office of Science for ASCR 10:15 AM-**BREAK** 10:30 AM 10:30 AM- REPORT ON DATA FOR AI ROUNDTABLE 11:15 AM Laura Biven, ASCR REPORT FROM AI TOWN HALL MEETINGS 11:15 AM-Rick Stevens, Argonne National Laboratory; Kathy Yelick, Lawrence Berkeley National Laboratory and Jeff 12:15 AM Nichols, Oak Ridge National Laboratory 12:15 AM-**LUNCH** 1:30 PM 1:30 PM- REPORT ON THE IN-SITU DATA ANALYTICS WORKSHOP 2:15 PM Thomas Peterka, Argonne National Laboratory 2:15 PM- 40TH ANNIVERSARY ACOMPLISHMENTS SUBCOMMITTEE REPORT **3:00 PM** Bruce Hendrickson, Lawrence Livermore National Laboratory 3:00 PM-**BREAK** 3:15 PM 3:15 PM- UPDATE FROM SUBCOMMITTEE ON EXASCALE TRANSITION 4:15 PM Roscoe Giles, Boston University 4:15 PM- THE DOE EXASCALE SYSTEMS 5:15 PM Susan Coghlan, Argonne National Laboratory and Justin Whitt, Oak Ridge National Laboratory 5:15 PM-PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN FOR THE DAY 5:30 PM

Zoom Webcast - Join from PC, Mac, Linux, iOS or Android: https://science.zoom.us/j/746479837

Or join by phone: +1 669 900 6833 (US Toll) or +1 646 876 9923 (US Toll) Meeting ID: 746 479 837

Or join from a H.323/SIP room system: H.323: 162.255.37.11 (US West) or 162.255.36.11 (US East)

Meeting ID: 746 479 837 SIP: 746479837@zoomcrc.com

AGENDA

ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE

Tuesday, September 24, 2019

Holiday Inn Capitol – 550 C Street SW, Washington, DC 20024

8:00 AM-8:30 AM PUBLIC REGISTRATION

8:30 AM- EXASCALE UPDATE

9:30 AM Doug Kothe, Oak Ridge National Laboratory and Lori Diachin, Lawrence Livermore National Laboratory

9:30 AM- DIVERSITY AND INCLUSION IN THE OFFICE OF SCIENCE

10:30 AM Julie Carruthers, Office of Science

10:30 AM-10:45 AM BREAK

10:45 AM- UPDATE ON MATHEMATICAL MULTIFACETED INTEGRATED CAPABILITY CENTERS

11:30 AM Bill Spotz, ASCR

11:30 AM-NOON PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN

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