

AGENDA
ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE
Tuesday, March 26, 2019
Cambria Hotel Rockville, 1 Helen Heneghan Way, Rockville, MD 20850

- 8:00 AM-8:30 AM** **PUBLIC REGISTRATION – ANNUAL ETHICS BRIEFING FOR ASCAC MEMBERS**
- 8:30 AM-8:35 AM** **OPENING REMARKS FROM THE COMMITTEE CHAIR**
Dan Reed, ASCAC
- 8:35 AM-9:00 AM** **VIEW FROM GERMANTOWN**
Barbara Helland, Associate Director of the Office of Science for ASCR
- 9:00 AM-9:45 AM** **VIEW FROM WASHINGTON**
Paul Dabbar, Under Secretary for Science
- 9:45 AM-10:15 AM** **UPDATE ON 40TH ANNIVERSARY SUBCOMMITTEE**
Bruce Hendrickson, Lawrence Livermore National Laboratory
- 10:15 AM-10:30 AM** **BREAK**
- 10:30 AM-11:15 AM** **QUANTUM, AI, AND EXASCALE – SC COLLABORATIONS**
Harriet Kung, Associate Director of the Office of Science for Basic Energy Sciences
- 11:15 AM-NOON** **SSIO WORKSHOP**
Rob Ross, Argonne National Laboratory
- NOON-1:15 PM** **LUNCH**
- 1:15 PM-2:00 PM** **UPDATE ON EXASCALE COMPUTING PROJECT**
Terri Quinn, Lawrence Livermore National Laboratory
- 2:00 PM-2:45 PM** **SEXUAL HARASSMENT: CLIMATE, CULTURE, AND CONSEQUENCES IN ACADEMIA**
Frazier Benya, The National Academies of Sciences, Engineering, and Medicine
- 2:45 PM-3:30 PM** **QUANTUM NETWORKING WORKSHOP REPORT**
Nicholas Peters, Oak Ridge National Laboratory
- 3:30 PM-4:00 PM** **UPDATE FROM THE SUBCOMMITTEE ON TECHNOLOGIES BEYOND MOORE’S LAW**
Vivek Sarkar, ASCAC
- 4:00 PM-4:30 PM** **INTERNATIONAL COLLABORATIONS IN SC PROGRAMS**
J. Stephen Binkley, Deputy Director of the Office of Science for Programs
- 4:30 PM-5:00 PM** **UPDATE FROM SUBCOMMITTEE ON TRANSITIONING FROM EXASCALE PROJECT**
Roscoe Giles, Boston University
- 5:00 PM-5:15 PM** **PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN FOR THE DAY**

Zoom meeting. Join from PC, Mac, Linux, iOS or Android: <https://science.zoom.us/j/433823122>

Or join by phone: +1 646 876 9923 (US Toll) or +1 669 900 6833 (US Toll) Meeting ID: 433 823 122

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Meeting ID: 433 823 122

SIP: 433823122@zoomcrc.com

AGENDA
ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE
Wednesday, March 27, 2019
Cambria Hotel Rockville, 1 Helen Heneghan Way, Rockville, MD 20850

- 8:00 AM-8:30 AM** **PUBLIC REGISTRATION**
- 8:30 AM-9:30 AM** **OVERVIEW OF THE AMERICAN AI INITIATIVE**
Lynne Parker, Office of Science and Technology Policy
- 9:30 AM-11:00 AM** **OVERVIEW OF DATA SCIENCE EFFORTS AT THE ASCR FACILITIES**
Elise Jennings, Argonne National Laboratory; Debbie Bard, Lawrence Berkeley National Laboratory;
Bronson Messer, Oak Ridge National Laboratory; Bill Johnston, Lawrence Berkeley National Laboratory
- 11:00 AM-11:45 AM** **UPDATE FROM APPLIED MATH PROGRAM**
Steve Lee, ASCR
- 11:45 AM-NOON** **PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN**

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