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
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: 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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Or join by phone:  +1 646 876 9923 (US Toll) or +1 669 900 6833 (US Toll)  Meeting ID: 290 040 371
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