## **AGENDA**

## ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE

Wednesday, May 29, 2024

The Pitch at the Wharf, the Penthouse Room, 800 Maine Ave S.W., Washington, DC 20024 Zoom Televideo/Teleconference connection information below Advanced registration is required. For Zoom you can register at the link below. For in person attendance (By May 28, 2024) Contact: christine.chalk@science.doe.gov All times are U.S. Eastern Daylight Time

10:00 AM- 10:05 AM	OPENING REMARKS FROM THE COMMITTEE CHAIR Martin Berzins, ASCAC
10:05 AM- 10:45 AM	VIEW FROM GERMANTOWN Ceren Susut, Associate Director of the Office of Science for Advanced Scientific Computing Research (ASCR)
10:45 AM- 11:30 AM	<b>REPORT FROM THE FACILITIES OF THE FUTURE SUBCOMMITTEE</b> Ed Seidel, ASCAC and Amanda Randles, Duke University
11:30 AM- NOON	COMMITTEE DISCUSSION AND VOTE ON REPORT ASCAC
NOON- 1:15 PM	LUNCH BREAK
1:15 PM- 1:20 AM	REMARKS FROM THE UNDER SECRETARY FOR SCIENCE AND INNOVATION Geraldine Richmond, Under Secretary for Science and Innovation at the Department of Energy (DOE)
1:20 PM- 1:45 PM	VIEW FROM WASHINGTON Harriet Kung, Acting Director of the Office of Science
1:45 PM- 2:30 PM	COMPLETION OF THE EXASCALE COMPUTING PROJECT Lori Diachin, Lawrence Livermore National Laboratory
2:30 PM- 4:00 PM	ADVANCING DOE'S INTEGRATED RESEARCH INFRASTRUCTURE: UPDATE ON PROGRESS Ben Brown and Hal Finkel, ASCR; Mike Papka, and Tom Uram, Argonne National Laboratory; Debbie Bard, Tiffany Connors, Sudip Dosanjh, Eli Dart, Chin Guok, and Inder Monga, Lawrence Berkeley National Laboratory; Ryan Adamson, Rafael Ferreira da Silva, and Arjun Shankar, Oak Ridge National Laboratory; Amber Boehnlein and Graham Hayes, Thomas Jefferson National Accelerator Facility; and Nhan Tran, Fermi National Accelerator Laboratory
4:00 PM- 4:45 PM	UPDATE ON FRONTIERS IN AI FOR SCIENCE, SECURITY, AND TECHNOLOGY (FASST) Rick Stevens, Argonne National Laboratory
4:45 PM- 5:00 PM	PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN FOR THE DAY

ASCAC Zoom registration info: https://www.zoomgov.com/webinar/register/WN\_skD8v5TdTQmSy3QxeYGzeA#/registration

\_\_\_\_\_\_\_ When: May 29, 2024 10:00 am- 5 pm Eastern Daylight Time (US and Canada)

Register in advance for in person attendance at this meeting: Christine.chalk@science.doe.gov