### **AGENDA**

## ADVANCED SCIENTIFIC COMPUTING ADVISORY COMMITTEE

## Thursday, January 16, 2025

Washington D.C./Rockville Hilton, 1750 Rockville Pike, Rockville, MD 20852 And Zoom Televideo/Teleconference – connection information below All times are U.S. Eastern Time

10:00 AM- 10:05 AM	OPENING REMARKS FROM THE COMMITTEE CHAIR Martin Berzins, ASCAC
10:05 AM- 10:35 AM	VIEW FROM WASHINGTON Harriet Kung, DOE Office of Science
10:35 AM- 10:55 AM	VIEW FROM GERMANTOWN Ceren Susut, DOE Advanced Scientific Computing Research
10:55 AM- 11:25 AM	QUANTUM INFORMATION SCIENCE ROADMAP BRIEFING Susan Clark, Sandia National Laboratories
11:25 AM- 12:15 PM	SUBCOMMITTEE ON THE COMPUTATIONAL SCIENCE GRADUATE FELLOWSHIP Irene Qualters, ASCAC and CSGF Subcommittee
12:15 PM- 12:30 PM	VOTE ON CSGF REPORT
12:30 PM- 1:45 PM	LUNCH
1:45 PM- 2:00 PM	NEW CHARGE TO ASCAC Ceren Susut, DOE Advanced Scientific Computing Research
2:00 PM- 3:15 PM	EARLY CAREER PANEL Moderator: Cindy Rubio González Panelists: Ana Gainaru, Andrey Lokhov, Joseph Lukens, Victor Mateevitsi
3:15 PM- 3:45 PM	BREAK
3:45 PM- 4:30 PM	BREAKING THE MILLION-ELECTRON AND 1 EFLOP/S BARRIERS Giuseppe Barca, University of Melbourne

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Join ZoomGov Meeting

**Preregistration required – register here:** 

4:30 PM PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN FOR THE DAY

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10:00 AM- RIKEN FUTURE COMPUTING PLAN

10:45 AM Satoshi Matsuoka, RIKEN

10:45 AM- NERSC 50 YEAR ANNIVERSARY TALK

11:15 AM Sudip Dosanjh, National Energy Research Scientific Computing Center

11:15 AM- DOE PUBLIC ACCESS PLAN

11:45 AM Michael Cooke, DOE Office of Science

11:45 PUBLIC COMMENT AFTER WHICH ASCAC WILL ADJOURN FOR THE DAY

Join ZoomGov Meeting

**Preregistration required – register here:** 

https://www.zoomgov.com/webinar/register/WN\_umxdNdZoTuKtucW-0FoI2w