



Coalition for Academic
Scientific Computation

Fall 2022 Membership Meeting

AGENDA – DRAFT

October 18 - 20, 2022

Thank you to the Program Committee Members:

Jaime Combariza, *Johns Hopkins University*
Jane Combs, *University of Cincinnati*
Jeremy Frumkin, *University of Arizona*
Jill Gemmill, *Clemson University*
David Hudak, *Ohio Supercomputer Center*
Kathryn Kelley, *CASC Executive Director*
Kristin Lepping, *Rutgers University*
Dylan Perkins, *University of Colorado*
Biral Runesha, *University of Chicago*
Ravi Vadapalli, *University of Miami*
James Wilgenbusch, *University of Minnesota (CASC Vice Chair)*

Network name: Westin_Meeting

Passcode: CASC2022

ALL TIMES IN EASTERN DAYLIGHT SAVINGS TIME U.S.

Tuesday, October 18

8:00 – 9:00 am	<i>Breakfast</i>	<i>Crystal V&VI</i>
9:00 – 10:30 am	Positions Committee: Actions & Priorities <i>Moderators:</i> Eric Deumens, University of Florida & Curtis Hillegas, Princeton University <i>Speakers:</i> Positions Committee and All CASC Members	<i>Jefferson 2&3</i>
10:30 – 11:00 am	<i>Coffee Break</i>	<i>Crystal V&VI</i>

11:00 - 12:00 pm	Positions Committee: Actions & Priorities <i>Moderators:</i> Eric Deumens, University of Florida & Curtis Hillegas, Princeton University <i>Speakers:</i> Positions Committee and All CASC Members	<i>Jefferson</i> 2&3
12:00 - 1:00 pm	<i>Lunch</i>	<i>Crystal</i> V&VI
1:00 - 1:15 pm	Official Meeting Opening: Welcome! Meeting Overview, Thank You to the Program Committee, New & First Time Attendees Introductions <i>Speaker:</i> Wayne Figurelle, CASC Chair & Jim Wilgenbusch, CASC Vice Chair	<i>Jefferson</i> 2&3
1:15 - 1:30 pm	New Member Albert Einstein College of Medicine <i>Speaker:</i> Brian Hammond, Dir. of Scientific Computing Systems	<i>Jefferson</i> 2&3
1:30 - 1:45 pm	New Member Massachusetts Green High Performance Computing Center (MGHPCC) <i>Speakers:</i> John Goodhue, Executive Director	<i>Jefferson</i> 2&3
1:45 - 2:30 pm	Open Mic & Lightning Talks <i>Moderator:</i> Jaime Combariza, Johns Hopkins University	<i>Jefferson</i> 2&3

Agenda continues on reverse • For complete titles and biographical information see Speaker List

Open Mic: Richard Knepper, Cornell University, Update on the Linux Cluster Institute (LCI); Alan Sill, Texas Tech University, Invitation to BOF at SC22: Decarbonizing Scientific Computing

Lightning Talks: Winona Snapp-Childs and Beth Plale, Indiana University, Midwest RCD Consortium; Scott Yockel, Harvard University, and Wayne Gilmore, Boston University, New England Research Cloud (NERC); Krista Valladares, Harvard University, WHPC New England Chapter; Semir Sarajic, Georgia Tech, New Cost Model at Georgia Tech; Dhruva Chakravorty, Texas A&M University, Findings from the BRICCs Workshop

2:30 - 3:00 pm	Readout from AM Positions Committee <i>Speakers:</i> Curtis Hillegas, Princeton University & Erik Deumens, 2&3 University of Florida	<i>Jefferson</i>
3:00 - 3:30 pm	<i>Coffee Break</i>	<i>Crystal</i> <i>V&VI</i>
3:30 - 4:45 pm	Business Meeting - <i>Open to all CASC Members</i> Wayne Figurelle, CASC Chair Jim Wilgenbusch, CASC Vice Chair Jen Schopf, CASC Secretary Dave Hart, CASC Treasurer	<i>Jefferson</i> <i>2&3</i>
4:45 - 5:00 pm	Next Steps <i>Speaker:</i> Jim Wilgenbusch, CASC Vice Chair	<i>Jefferson</i> <i>2&3</i>

Agenda continues on reverse • For complete titles and biographical information see Speaker List

5:00 - 6:00 *De-combubulation Time (rest & relaxation)*
pm

6:00 - 7:30 *Reception* *Atrium*
pm

Please join us as we celebrate 30 years of CASC!

ALL TIMES IN EASTERN DAYLIGHT SAVINGS TIME U.S.

Wednesday, October 19

8:00 - 9:00 *Breakfast* *Crystal*
am *V&VI*

9:00 - 9:45 NSF Computer and Information Science and Engineering (CISE) *Jefferson*
am Report *2&3*
Moderator: Wayne Figurelle, CASC Chair
Speaker: Margaret Martonosi, NSF CISE Assistant Director

9:45 - 10:30 NSF Office of Advanced Cyberinfrastructure (OAC) Report *Jefferson*
am *Moderator:* Wayne Figurelle, CASC Chair *2&3*
Speaker: Manish Parashar, NSF OAC Office Director

Agenda continues on reverse • For complete titles and biographical information see Speaker List

10:30 – 11:00 am	<i>Coffee Break</i>	<i>Crystal V&VI</i>
11:00 – 11:30 am	DOE Office of Advanced Simulation and Computing Report <i>Moderator:</i> Kathryn Kelley, CASC Executive Director <i>Speakers:</i> Thuc Hoang, DOE ASC Director	<i>Jefferson 2&3</i>
11:30 am – 12:00 pm	NIH Scientific Data Sharing Policy Division Report <i>Moderator:</i> Kathryn Kelley, CASC Executive Director <i>Speakers:</i> Taunton Paine, NIH Scientific Data Sharing Policy Division Director	<i>Jefferson 2&3</i>
12:00 – 1:00 pm	<i>Lunch</i>	<i>Crystal V&VI</i>
1:00 – 2:00 pm	NSF Directorate for Technology, Innovation and Partnerships Report <i>Moderator:</i> Kathryn Kelley, CASC Executive Director <i>Speaker:</i> Erwin Gianchandani, NSF TIP Assistant Director	<i>Jefferson 2&3</i>
2:00 – 2:45 pm	NIST AI Research Resource Initiative <i>Moderator:</i> Kathryn Kelley, CASC Executive Director <i>Speaker:</i> Elham Tabassi, NIST Information Technology Laboratory (ITL) Chief of Staff	<i>Jefferson 2&3</i>

Agenda continues on reverse • For complete titles and biographical information see Speaker List

2:45 - 3:30 pm	<p>Prioritizing Diversity, Equity, and Inclusion in STEMM Organizations: Lessons Learned from the National Academies</p> <p><i>Moderators:</i> Biralí Runesha, University of Chicago; Kristin Lepping, Rutgers University</p> <p><i>Speaker:</i> Laura Castillo-Page, Chief Diversity and Inclusion Officer at the National Academies of Sciences, Engineering, and Medicine</p>	<i>Jefferson</i> 2&3
3:30 - 4:00 pm	<i>Coffee Break</i>	<i>Crystal</i> V&VI
4:00 - 5:00 pm	<p>DEI Member Panel</p> <p><i>Moderators:</i> Kristin Lepping, Rutgers University; Biralí Runesha, University of Chicago</p> <p><i>Panel:</i> CASC Member Experiences: Damian Clarke, Tennessee State University; Marisa Brazil, Arizona State University; Katrina Caldwell, Johns Hopkins University</p>	<i>Jefferson</i> 2&3
5:00 - 5:15 pm	<p>Closing Comments</p> <p><i>Speaker:</i> Jim Wilgenbusch, CASC Vice Chair</p>	<i>Jefferson</i> 2&3
5:00 - 5:30 pm	<i>De-combobulation Time (rest & relaxation)</i>	
5:30 - 7:00 pm	<i>Networking Reception</i>	<i>Atrium</i>

Agenda continues on reverse • For complete titles and biographical information see Speaker List

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Thursday, October 20

7:30 – 8:30 am	<i>Breakfast</i>	<i>Crystal V&VI</i>
8:30 - 9:00 am	CaRCC and RCD-Nexus <i>Moderator:</i> Kathryn Kelley, CASC Executive Director <i>Speakers:</i> Tom Cheatham, University of Utah; Wayne Figurelle, CASC Chair	<i>Jefferson 2&3</i>
9:00 - 9:45 am	NSF ACCESS: What you need to know <i>Moderator:</i> Dylan Perkins, University of Colorado, Boulder <i>Speakers:</i> Tom Gulbransen, NSF OAC CISE; Dave Hudak, Ohio Supercomputer Center	<i>Jefferson 2&3</i>
9:45 - 10:30 am	University Government Relations Report <i>Moderator:</i> Kathryn Kelley, CASC Executive Director <i>Speakers:</i> Julia Jester and Toby Smith, Association of American Universities	<i>Jefferson 2&3</i>
10:30 – 11:00 am	<i>Coffee Break</i>	<i>Crystal V&VI</i>

Agenda continues on reverse • For complete titles and biographical information see Speaker List

10:45 am - 12:00 pm	CMMC: Future Direction and Member Experiences <i>Moderator:</i> Jeremy Frumkin, University of Arizona <i>Panel:</i> CASC Member Experiences and Future Direction: Erik Deumens, University of Florida; Jill Gemmill, Clemson University; Carolyn Ellis, University of California, San Diego	<i>Jefferson</i> <i>2&3</i>
Noon	Adjourn	

2021-2022 CASC Executive Committee:

Wayne Figurelle, The Pennsylvania State University, *CASC Chair*
James Wilgenbusch, University of Minnesota, *CASC Vice Chair*
Dave Hart, The National Center for Atmospheric Research, *CASC Treasurer*
Jennifer Schopf, Texas Advanced Computing Center, *CASC Secretary*

Save the Date

The week of March 27-31 for the CASC Spring 2023 Membership Meeting

Agenda continues on reverse • For complete titles and biographical information see Speaker List