April 1-3, 2020
VIRTUAL Meeting via ZOOM
https://harvard.zoom.us/j/495035186?pwd=bXBGT2lVZk0yQ001b3BxT2ptVkNkZz09

Password: nextfall30

Join by telephone (use any number to dial in)
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Thank you to the Program Committee Members & the VIRTUAL Program Committee Members:

Mehmet Belgin - Georgia Institute of Technology
Marisa Brazil - Arizona State University
Dhruva Chakravorty - Texas A&M University
Erik Deumens - University of Florida
Thomas Hauser - University of Colorado Boulder
Dave Hudak - Ohio Supercomputer Center
Rich Knepper - Cornell University
Arman Pazouki - Northwestern University
Ralph Roskies - University of Pittsburgh
Preston Smith - Purdue University

Lisa Arafune, CASC Director (Ex Officio)
Neil Bright, CASC Vice-Chair (Ex Officio) (Georgia Tech)

Wednesday, April 1

12:00 noon  Meeting Opening & Welcome by CASC Chair
Sharon Broude Geva, University of Michigan, CASC Chair

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| 12:15 - 12:30 pm | **New Member Introduction: Dartmouth**  
  **Moderator:** Neil Bright, Georgia Institute of Technology, CASC Vice Chair  
  Arnold Song, Dartmouth |
| 12:30 – 12:45 pm | **PEARC20 Update**  
  Marisa Brazil, Arizona State University, PEARC20 Communications Committee |
| 12:45 - 1:30 pm | **CMD-IT: Center for Minorities and People with Disabilities in Information Technology**  
  **Moderator:** Neil Bright, Georgia Institute of Technology  
  Rosario Robinson, CMD-IT Executive Director |
| 1:30 – 1:45 pm | **Coffee Break** |
| 1:45 - 2:15 pm | **Opportunities to Extend the Productive Lifetime of Scientific Computing Equipment**  
  **Moderator:** Hakizumwami Birali Runesha, The University of Chicago  
  Andrew A. Chien, Director CERES Center for Unstoppable Computing, The University of Chicago & Argonne National Laboratory |
| 2:15 - 2:30 pm | **New Member Introduction: Washington University in St. Louis**  
  **Moderator:** Neil Bright, Georgia Institute of Technology, CASC Vice Chair  
  Craig Pohl, Washington University in St. Louis |
| 2:45 – 3:30 pm | **AAU & APLU Workshop on Accelerating Public Access to Research Data**  
  **Moderator:** Shelley Knuth (Thomas Hauser), University of Colorado Boulder  
  Kacy Redd, Associate Vice President, Research & STEM Education, Association of Public & Land Grant Universities  
  **Panelists:**  
  Sharon Broude Geva, University of Michigan  
  Thomas Cheatham, University of Utah  
  James Wilgenbush, University of Minnesota |
| 3:30 - 3:45 pm | **PPOSS Planning Proposal**  
  Michela Taufer, University of Tennessee, Knoxville |
| 3:45 – 4:00 pm | **Coffee Break** |

Agenda continues on reverse • For complete titles and biographical information see Speaker List
CASC Spring 2020 Membership Meeting

4:00 - 5:00 pm  **CASC Business Meeting - Open to All CASC Member Institutions**
   Chair Report: Sharon Broude Geva, CASC Chair
   Membership: Craig Stewart, CASC Secretary
   Finances: Scott Yockel, CASC Treasurer
   Program Committee: Neil Bright, CASC Vice Chair
   Bylaws Implementation:
   Tech Tools: Neil Bright, CASC Vice Chair
   Washington Report: Lisa Arafune, CASC Director

5:00 - 6:00 pm  **Welcome Virtual Happy Hour**

**Thursday, April 2**

12:00 noon – 1:00 pm  **NSF Office of Advanced Cyber Infrastructure**
   Manish Parashar, NSF OAC
   Amy Friedlander, NSF OAC

1:00 - 1:15 pm  **Coffee Break**

1:15 – 2:00 pm  **AI & Data Ethics, the AI Working Group Advisory Committee to the NIH Director**
   Susan Gregurick, NIH

2:00 – 2:45 pm  **NSF CISE**
   Margaret Martonosi, NSF CISE

2:45 – 3:00 pm  **Coffee Break**

3:00 - 3:45 pm  **AI @ NSF**
   Henry Kautz, NSF CISE/IIS
   Erwin Gianchandani, NSF CISE

3:45 – 4:15 pm  **ECP: Exascale Computing Project**
   Doug Kothe, Oak Ridge National Laboratory
   Lori Diachin, Lawrence Livermore National Laboratory

Agenda continues on reverse • For complete titles and biographical information see Speaker List
CASC Spring 2020 Membership Meeting

4:15 - 4:45 pm  The NIH STRIDES Initiative and the Cloud Migration Journey
Valerie Virta, NIH CIT Cloud Services, AAAS Science & Technology Policy Fellow

4:45 - 5:45 pm  Virtual Happy Hour

Friday, April 3

12:00 - 12:30 pm  UK HPCSIG
Simon Burbidge, University of Bristol
Alan Real, Durham University

12:30 - 1:00 pm  WINS: Women in IT Networking at SC program
Moderator: Marisa Brazil, Arizona State University
Wendy Huntoon, KINBER, WINS Co-PI

1:00 - 1:30 pm  Research Data as an Institutional Asset
Thomas Hauser, University of Colorado, Boulder
James Wilgenbusch, University of Minnesota, Twin Cities

1:30 – 1:45 pm  Coffee Break

1:45 – 2:15 pm  HITRUST Alliance HIPAA
Moderator: Erik Deumens, University of Florida
Michael Parisi, VP, Assurance Strategy & Community Development, HITRUST Alliance

2:15 – 2:30 pm  Lightning Talks - 5-8 min with 2-3 slides max
Moderator: Dave Hudak, Ohio Supercomputer Center
Alan Sill, Texas Tech University, Open Grid Forum and Open Research Cloud Alliance (ORCA) collaborative working group
Erik Deumens, University of Florida, HiPerGator 3.0
Scott Yockel, Harvard University, Working with HR to implement a Research Computing job family

Agenda continues on reverse  •  For complete titles and biographical information see Speaker List
2:30 – 3:00 pm  **Supporting a Vastly Diverse Hardware Ecosystem**

*Moderator: Dave Hudak, Ohio Supercomputer Center*
Ron Hawkins, San Diego Supercomputer Center
Matthew Jones, University at Buffalo, State University of New York
Brock Palen, University of Michigan

3:00 – 3:30 pm  **CaRCC Update**

Tom Cheatham, University of Utah

3:30 – 3:45 pm  **Coffee Break**

3:45 - 4:30 pm  **User Training in Scientific Computing**

*Moderator: Arman Pazouki, Northwestern University*
Mehmet Belgin, Georgia Institute of Technology
Dhruva Chakravorty, Texas A&M University
Richard Gerber, Lawrence Berkeley National Laboratory
Shelley Knuth, University of Colorado, Boulder
Ruth Marinshaw, Stanford University
Susan Mehringer, Cornell University
Ralph Zottola, University of Alabama, Birmingham

4:30 – 4:45 pm  **Open Mic - quick 2-3 min, no slides**

*Moderator: Dave Hudak, Ohio Supercomputer Center*
Craig Stewart, Indiana University, *ScienceNode*

4:45 - 5:45 pm  **Virtual Happy Hour**

5:30 pm  **Adjourn**

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Save the Date: CASC Fall 2020 Meeting

Celebrating 30 Years of CASC

September 30 - October 2, 2020
The Westin Crystal City, Arlington, VA

Save the Date: CASC Spring 2021 Meeting

April 7-9, 2021
The Westin Crystal City, Arlington, VA