AGENDA

October 19-21, 2021

Thank you to the Program Committee Members:

- Mehmet Belgin, Georgia Institute of Technology
- Sergey Buduchin, University of California, Davis
- Dave Hudak, Ohio Supercomputer Center
- Ruth Marinshaw, Stanford University
- Arman Pazouki, Northwestern University
- Ralph Roskies, University of Pittsburgh
- James Wilgenbusch, University of Minnesota (CASC Vice Chair)

ALL TIMES IN EASTERN DAYLIGHT SAVINGS TIME U.S.

Tuesday, October 19

11:30 - 12:00 pm EDT

**TechCheck**

*Moderator:* Jim Wilgenbusch
The Zoom meeting link was sent via Eventbrite email

*Join anytime during the TechCheck*

12:00 -12:15 pm EDT

**Meeting Opening & Welcome by CASC Chair**

Wayne Figurelle, The Pennsylvania State University, CASC Chair

12:15 – 12:30 pm EDT

**New Member Introduction: University of Illinois, Chicago, Advanced Cyberinfrastructure for Education and Research (ACER)**

*Speaker:* Himanshu Sharma, Director, Advanced Cyberinfrastructure for Education and Research

*Moderator:* Jim Wilgenbusch, University of Minnesota, CASC Vice Chair

12:30 - 12:45 pm EDT

**New Member Introduction: Simons Electron Microscopy Center, New York Structural Biology Center**

*Speaker:* Bruno Scap, Group IT Leader

*Moderator:* Jim Wilgenbusch, University of Minnesota, CASC Vice Chair

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Fall 2021 Virtual Membership Meeting

12:45 - 1:45 pm EDT  **CASC Business Meeting - Open to CASC Member Institutions**  
Chair Report: Wayne Figurelle, The Pennsylvania State University  
Vice Chair Report: Jim Wilgenbusch, the University of Minnesota  
Secretary Report: Jennifer Schopf, Indiana University  
Treasurer Report: Dave Hart, The National Center for Atmospheric Research

1:45 - 2:00 pm EDT  **Coffee Break**

2:00 – 2:15 pm EDT  **CASC Priority Overview**  
Speaker: Wayne Figurelle, The Pennsylvania State University, CASC Chair

2:15 – 3:15 pm EDT  **Session 1: Breakout Groups**  
Session Moderator: Jim Wilgenbusch, University of Minnesota, CASC Vice Chair  
Breakout groups moderators:  
- Cybersecurity  
  - Group1: Wayne Figurelle, Ruth Marinshaw  
  - Group2: Carolyn Ellis, Paul Brenner,  
- Team Science  
  - Group1: Dave Hudak, Sergiu Sanielevici,  
  - Group2: Curt Hillegas, Ben Lynch, Dave Hart  
- RCD Staff  
  - Group1: Sharon Broude Geva, Douglas Jennewein, Melyssa Fratkin  
  - Group2: Arman Pazouki, Brock Palen, Hakizumwami Birali Runesha  
- Aligning Federal Funding  
  - Group1: Alan Sill, Richard Gerber, Ritu Arora  
  - Group2: Richard Knepper, Sergey Buduchin, Dhruva Chakravorty

3:15 - 3:30 pm EDT  **Coffee Break**

3:30 – 4:30 pm EDT  **Session 2: Breakout Groups**  
Session Moderator: Jim Wilgenbusch, University of Minnesota, CASC Vice Chair  
Breakout groups moderators:

Agenda continues on reverse  •  For complete titles and biographical information see Speaker List  •  Page 2
Fall 2021 Virtual Membership Meeting

- Cybersecurity
  - Group 1: Wayne Figurelle, Ruth Marinshaw
  - Group 2: Carolyn Ellis, Paul Brenner

- Team Science
  - Group 1: Dave Hudak, Sergiu Sanielevici
  - Group 2: Curt Hillegas, Ben Lynch, Dave Hart

- RCD Staff
  - Group 1: Sharon Broude Geva, Douglas Jennewein, Melyssa Fratkin
  - Group 2: Arman Pazouki, Brock Palen, Hakizumwami Birali Runesha

- Aligning Federal Funding
  - Group 1: Alan Sill, Richard Gerber, Ritu Arora
  - Group 2: Richard Knepper, Sergey Buduchin, Dhruva Chakravorty

4:30 – 5:30 pm EDT  Chat with EC

Chair Report: Wayne Figurelle, The Pennsylvania State University
Vice Chair Report: Jim Wilgenbusch, the University of Minnesota
Secretary Report: Jennifer Schopf, Indiana University
Treasurer Report: Dave Hart, The National Center for Atmospheric Research

ALL TIMES IN EASTERN DAYLIGHT SAVINGS TIME U.S.

Wednesday, October 20

11:30 - noon EDT  TechCheck

Moderator: Jim Wilgenbusch
The Zoom meeting link was sent via Eventbrite email
Join anytime during the TechCheck

12:00 – 12:45 pm EDT  NSF Office of Advanced Cyberinfrastructure

Speaker: Manish Parashar, NSF OAC
Moderator: Wayne Figurelle, The Pennsylvania State University, CASC Chair

12:45 – 1:30 pm EDT  NSF Computer and Information Science and Engineering (CISE)

Speaker: Margaret Martonosi, NSF CISE

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Fall 2021 Virtual Membership Meeting

Moderator: Wayne Figurelle, The Pennsylvania State University, CASC Chair

1:30 - 1:45pm EDT  Coffee Break

1:45 - 2:15 pm EDT  Department of Energy, Advanced Scientific Computing Research (ASCR)

Speaker: Benjamin Brown, Director, Facilities Division, Office of Advanced Scientific Computing Research, U.S. Department of Energy

Moderator: David Hudak, Ohio Supercomputing Center

2:15 – 2:45 pm EDT  NIH/NCATS

Speaker: Kenneth Gersing, Division of Clinical Innovation, National Center for Advancing Translational Sciences, National Institutes of Health

Moderator: Ralph Roskies, University of Pittsburgh

2:45 - 3:00 pm EDT  Coffee Break

3:00 – 3:45 pm EDT  National Institute of Standards and Technology

Speaker: Robert Hanisch and Alda Yuan, Office of Data and Informatics (ODI), Material Measurement Laboratory

Moderator: Sergey Buduchin, University of California, Davis

3:45 - 4:30 pm EDT  Lightning Talks & Open Mic

Moderator: Arman Pazouki, Northwestern University

-- Thomas Cheatham, CaRCC Activities and the Decadal Survey
-- Scott Yockel, RCD Workforce Survey - Results Preview
-- Henry Neeman, CCIFTD: Certified Cyberinfrastructure Facilitator Training and Development
-- Carolyn Ellis, Regulated Workshop Series: A Collective Perspective
-- Ritu Arora, Towards Building a CyberInfrastructure for Facilitating the Assessment, Dissemination, Discovery, & Reuse of Software and Data Products

Others are welcome to speak as time permits

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Fall 2021 Virtual Membership Meeting

ALL TIMES IN EASTERN DAYLIGHT SAVINGS TIME U.S.

Thursday, October 21

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 - 12:00 noon EDT</td>
<td><strong>TechCheck</strong>&lt;br&gt;<strong>Moderator:</strong> Jim Wilgenbusch&lt;br&gt;The Zoom meeting link was sent via Eventbrite email&lt;br&gt;<em>Join anytime during the TechCheck</em></td>
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<tr>
<td>12:00 noon – 12:15 pm EDT</td>
<td><strong>Opening Comments &amp; Quick Overview of the Day</strong>&lt;br&gt;<strong>Speakers:</strong> Wayne Figurelle, The Pennsylvania State University, CASC Chair</td>
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<tr>
<td>12:15 – 12:30 pm EDT</td>
<td><strong>Compliance and Cybersecurity Breakout Group Readout</strong>&lt;br&gt;<strong>Speakers:</strong> Erik Deumens, Ruth Marinshaw, Carolyn Ellis, Paul Brenner, Wayne Figurelle</td>
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<tr>
<td>12:30 - 12:45 pm EDT</td>
<td><strong>Compliance and Cybersecurity Discussion</strong>&lt;br&gt;<strong>Moderators:</strong> Carolyn Ellis</td>
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<tr>
<td>12:45 – 1:00 pm EDT</td>
<td><strong>Support for Team Science Group Readout</strong>&lt;br&gt;<strong>Speakers:</strong> Dave Hudak, Sergiu Sanielevici, Curt Hillegas, Ben Lynch, Dave Hart</td>
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<tr>
<td>1:00 – 1:15 pm EDT</td>
<td><strong>Support for Team Science Discussion</strong>&lt;br&gt;<strong>Moderators:</strong> Dave Hudak</td>
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<td>1:15 - 1:30 pm EDT</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>1:30 – 1:45 pm EDT</td>
<td><strong>Staffing Challenges Breakout Group Readout</strong>&lt;br&gt;<strong>Speakers:</strong> Sharon Broude Geva, Douglas Jennewein, Melyssa Fratkin, Arman Pazouki, Brock Palen, Hakizumwami Birali Runesha</td>
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Fall 2021 Virtual Membership Meeting

1:45 – 2:00 pm EDT
**Staffing Challenges Breakout Group Discussion**
*Moderators:* Sharon Broude Geva

2:00 – 2:15 pm EDT
**Federal Funding Alignment Breakout Group Readout**
*Speakers:* Alan Sill, Richard Gerber, Ritu Arora, Richard Knepper, Sergey Buduchin, Dhruva Chakravorty

2:15 – 2:30 pm EDT
**Federal Funding Alignment Breakout Group Discussion**
*Moderators:* Richard Knepper

2:30 – 3:00 pm EDT
**Federal Outlook for Scientific Computing**
*Speaker:* Amanda Wintersteen, Director of Federal Relations, The Pennsylvania State University, Office of Government and Community Relations
*Moderator:* Wayne Figurelle, The Pennsylvania State University, CASC Chair

3:00 - 3:15 pm EDT
**Meeting Closing & Concluding Remarks by CASC Chair**
Wayne Figurelle, The Pennsylvania State University, CASC Chair

**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, *Indiana University, CASC Secretary*
Sharon Broude Geva, *University of Michigan, CASC Past Chair*

**Save the Date**
The week of April 4, 2022 for the CASC Spring 2022 Membership Meeting

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