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## Agenda

### Conference Facilitator: Jim Bottum, Clemson University CIO

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<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Presenter(s)</th>
<th>Location</th>
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<tbody>
<tr>
<td><strong>Pre-Conference</strong></td>
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<tr>
<td>11:00 am - 3:00 pm</td>
<td>Pre-Conference Grid Tutorial Open Science Grid</td>
<td>Alina Bejan, Computation Institute, University of Chicago</td>
<td>Barre Hall B106, Clemson Campus</td>
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<tr>
<td>3:30 - 5:30 pm</td>
<td>Pre-Conference Condor Tutorial</td>
<td>Barr von Oehsen, Director of Computational Sciences for Cyberinfrastructure Technology Integration, Randy Martin, Manager of Research Computing for Computing, Systems &amp; Operations, Edward Duffy, Research Associate for Cyberinfrastructure Technology Integration</td>
<td>Barre Hall B106, Clemson Campus</td>
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### Conference Begins

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>5:30 - 9:00 pm</td>
<td>Registration</td>
<td>Grand Hallway</td>
</tr>
<tr>
<td>7:00 - 9:00 pm</td>
<td>Reception (Heavy Hors d’œuvres)</td>
<td>Ballrooms A &amp; B</td>
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<td></td>
<td>Poster Sessions and Virtual ITC Tour: “CI In Action At Clemson”</td>
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<tr>
<td></td>
<td><strong>Poster Session Co-Chairs:</strong></td>
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<tr>
<td></td>
<td>Sebastien Goasguen, School of Computing</td>
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<td></td>
<td>Mike Westall, School of Computing</td>
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<td></td>
<td>“Collaboration Technologies” Demonstrations</td>
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<td></td>
<td>Neil Calkin, Department of Mathematical Sciences</td>
<td>Boardroom</td>
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All presenters are from Clemson University unless otherwise noted.
**Agenda**

**Tuesday, May 20, 2008**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>7:30 - 8:30 am</td>
<td>Registration and Breakfast</td>
<td>Breakfast sponsored by our friends at Dell</td>
<td>Grand Ballroom</td>
</tr>
<tr>
<td>8:30 - 8:45 am</td>
<td>Welcome</td>
<td>Doris Helms, Vice President for Academic Affairs and Provost, John Kelly, Vice President for Public Service and Agriculture, Chris Przirembel, Vice President for Research and Economic Development</td>
<td>Grand Ballroom</td>
</tr>
<tr>
<td>8:45 - 9:45 am</td>
<td>Keynote Address: &quot;Adventures in Cyberinfrastructure: Observations of an Accidental Tourist&quot;</td>
<td>Mark Lundstrom, SciFres Distinguished Professor of Electrical and Computer Engineering, Purdue University and PI, Network for Computational Nanotechnology</td>
<td>Grand Ballroom</td>
</tr>
<tr>
<td>9:45 - 10:00 am</td>
<td>Break</td>
<td></td>
<td>Grand Hallway</td>
</tr>
<tr>
<td>10:00 - 11:00 am</td>
<td>&quot;What is Cyberinfrastructure?&quot;</td>
<td>Russ Hobby, Program Manager, Internet2</td>
<td>Grand Ballroom</td>
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<tr>
<td></td>
<td>&quot;Cyberinfrastructure and the Networked Information Community&quot;</td>
<td>Clifford Lynch, Director, Coalition for Networked Information</td>
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</table>

“The work that Clemson is doing in Cyberinfrastructure not only positions us as a national player, it is garnering international recognition that Clemson is an innovative leader in the areas of C1-enabled research and education.”

James Barker, Clemson University President
**Tuesday, May 20, 2008**

<table>
<thead>
<tr>
<th>Time</th>
<th>Panel</th>
<th>Session Co-Chairs</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:00 am - 12:00 pm</td>
<td>&quot;Condo, Condor and the Grid&quot;</td>
<td><strong>Sebastien Goasguen, School of Computing</strong>&lt;br&gt;<strong>Jim Pepin, Chief Technology Officer</strong></td>
<td>Grand Ballroom</td>
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<tr>
<td></td>
<td><strong>Panelists:</strong></td>
<td>Steve Stuart, Department of Chemistry&lt;br&gt;Bob Latour, Department of Bioengineering&lt;br&gt;Emil Alexov, Department of Physics&lt;br&gt;Dan Noneaker, Department of Electrical and Computer Engineering</td>
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<tr>
<td>12:00 - 1:45 pm</td>
<td>Lunch</td>
<td>Lunch sponsored by our friends at Cisco Systems</td>
<td>Grand Ballroom</td>
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<td></td>
<td><strong>Panel:</strong> &quot;Educational Dimensions of Cyberinfrastructure&quot;</td>
<td><strong>Session Co-Chairs:</strong>&lt;br&gt;Barbara Weaver, Manager of Instructional Services and Chair of the Teaching with Technology Community&lt;br&gt;Jeff Appling, Associate Dean of Curriculum, Office of Undergraduate Studies</td>
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<tr>
<td></td>
<td><strong>Panelists:</strong></td>
<td>Cynthia Haynes, Department of English&lt;br&gt;Roy Pargas, School of Computing&lt;br&gt;Brian Bolt, Department of Animal and Veterinary Science&lt;br&gt;Chris Peters, School of Education&lt;br&gt;Cindy Pury, Department of Psychology&lt;br&gt;Emily Gore, Libraries</td>
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<tr>
<td>1:45 - 2:00 pm</td>
<td>Break</td>
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<td>Grand Hallway</td>
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"Leadership in Cyberinfrastructure may well become the major determinant in measuring preeminence in higher education among nations."

Dr. Arden Bement, Director of the National Science Foundation
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Session Chair</th>
<th>Panelists</th>
<th>Location</th>
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</thead>
</table>
| 2:00 - 3:00 pm | Panel: “Cyberinfrastructure in Support of Architecture, Arts and Humanities: Focus on Access to Collections, Collaborations and Tools” | **Session Chair:** Clifton “Chip” Egan, *Interim Dean, College of Architecture, Arts & Humanities* | **Panelists:** Dina Battisto, *School of Architecture*  
Jan Holmevik, *Department of English*  
Bruce Whisler, *Department of Performing Arts* | Grand Ballroom |
| 3:00 - 3:15 pm | Break                                       |                                                                                |                                                                                             | Grand Hallway   |
| 3:15 - 5:00 pm | Panel: “A National Perspective: Observations and Advice” | **Session Chair:** Scott Lathrop, *TeraGrid Director of Education, Outreach and Training, University of Chicago/Argonne National Laboratory* | **Panelists:** Patrick Dreher, *Director of Advanced Computing Infrastructure and Systems, Renaissance Computing Institute*  
Ann Doyle, *Director of Arts and Humanities Initiatives, Internet2*  
John McGee, *Manager of Cyberinfrastructure Development, Renaissance Computing Institute*  
Sue Fratkin, *Public Policy Analyst, Southeastern Universities Research Association*  
Ron Hutchins, *Associate VP for Research and Technology and CTO, Georgia Institute of Technology* | Grand Ballroom |
| 5:00 - 7:00 pm | Networking Reception  
(*Light Hors d’oeuvres*) |                                                                                |                                                                                             | Owen Pavilion   |
|             | Optional Birds of a Feather (BOF)          |                                                                                |                                                                                             |                  |
# Agenda

**Wednesday, May 21, 2008**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>8:00 - 9:00 am</td>
<td>Breakfast sponsored by our friends at Sun Microsystems</td>
<td>Grand Ballroom</td>
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</table>
| 9:00 - 10:00 am | Panel: “Integration of CI and Traditional Research Methodologies”  
**Session Co-Chairs:** Jill Gemmill, Executive Director of Cyberinfrastructure Technology Integration  
George Askew, Interim Associate Director of Agriculture & Natural Resources  
**Panelists:**  
Neil Calkin, Department of Mathematical Sciences  
Gene Eidson, Department of Biological Sciences  
Elizabeth Baldwin, Department of Parks, Recreation and Tourism Management  
Patrick Fortney, Department of Civil Engineering | Grand Ballroom         |
| 10:00 - 11:45 am | Breakout Groups and Refreshments  
Teaching: Jeff Appling, facilitator; Barbara Weaver, scribe  
Research: Elizabeth Baldwin, facilitator; Jill Gemmill, scribe  
Outreach: George Askew, facilitator; William Conner, scribe | Grand Ballroom; Auditorium; Seminar Room I |
| 11:45 am - 1:15 pm | Lunch Breakout Group Reports and Instructions for CI Seed Grant Applications  
Lunch sponsored by our friends at Apple, Inc. | Grand Ballroom         |
Abbreviated Biographical Information on Speakers and Panelists

(For full biographical summaries, please visit cidays.clemson.edu)

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Our CI Partners

These national and regional partners provide assistance in the deployment and use of CI resources and services.

Coalition for Networked Information (CNI)
www.cni.org

Department of Energy (DOE)
www.energy.gov

EDUCAUSE
www.educause.edu

Internet2
www.internet2.edu

International Research Network Connections (IRNC)
www.irnclinks.net

National Lambda Rail (NLR)
www.nlr.net

National Science Foundation (NSF)
www.nsf.gov

Open Science Grid (OSG)
www.opensciencegrid.org

Renaissance Computing Institute (RENCI)
www.renci.org

Southeastern Universities Research Association (SURA)
www.sura.org

TeraGrid
www.teragrid.org
Our University Sponsors
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Office of the VP for Public Service and Agriculture
Office of the VP for Academic Affairs and Provost
Office of the VP for Research and Economic Development
Office of the VP for Computing and Information Technology and CIO

Our Corporate Sponsors
Clemson University and the Ci Days Program Committee gratefully acknowledge the generous financial support from our friends and colleagues at the following corporations.

Sponsor for our Wednesday lunch

Sponsor for our Tuesday lunch

Sponsor for our Tuesday Breakfast

Sponsor for our Wednesday Breakfast