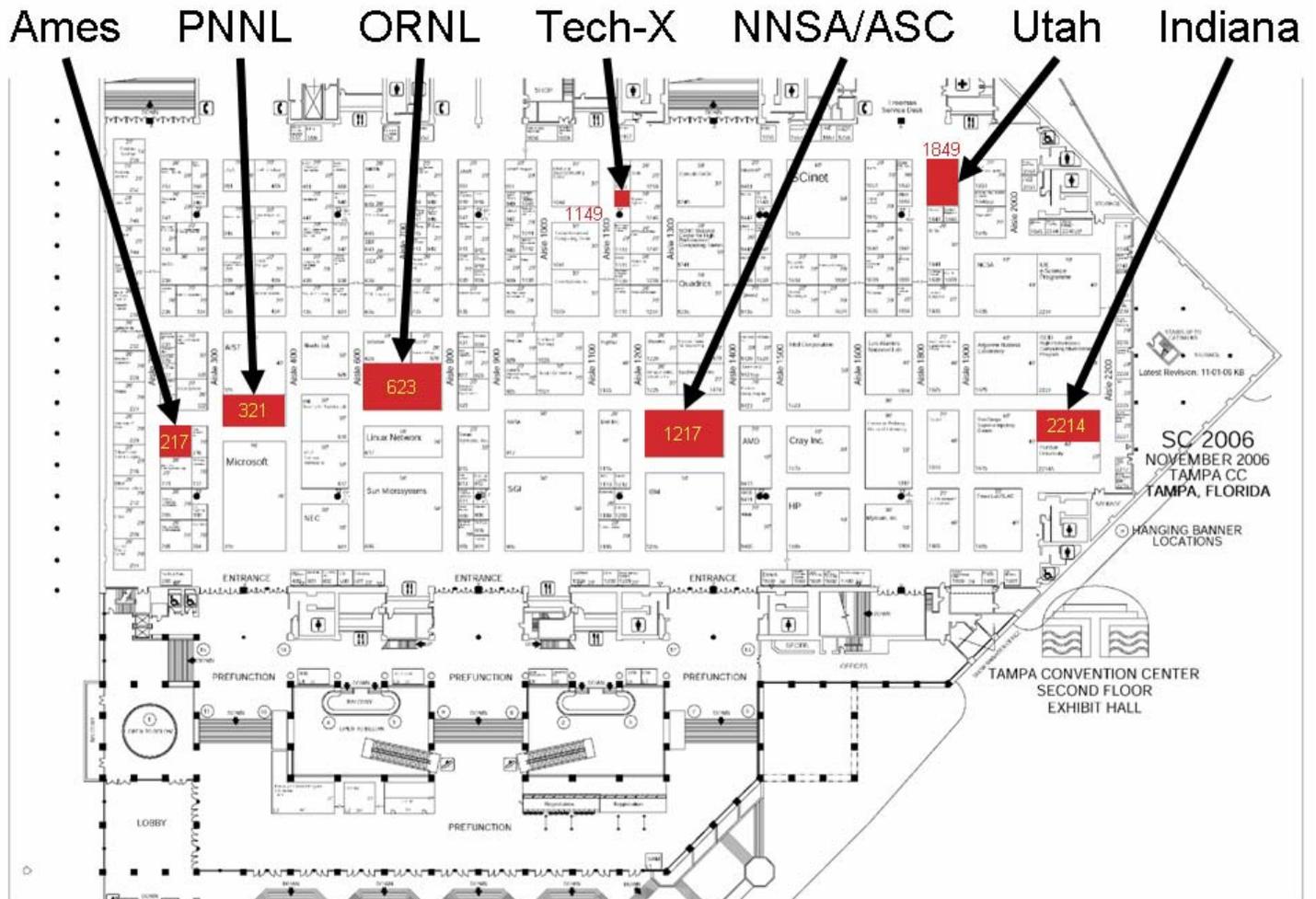


# CCA-Related Activities and Events at SC2006

## Exhibit Hall Presence

| Booth  | Number | Primary Contacts                        |
|--|--------|---|
| Oak Ridge National Laboratory (ORNL)         | 623    | David Bernholdt, Wael Elwasif, Jim Kohl |
| Ames Laboratory                              | 217    | Masha Sosonkina, Meng-Shiou Wu          |
| Indiana University                           | 2214   | Randy Bramley, Dennis Gannon            |
| NNSA/ASC                                     | 1217   | Alan Morris, Sameer Shende              |
| Pacific Northwest National Laboratory (PNNL) | 321    | Manoj Krishnan, Jarek Nieplocha         |
| Tech-X Corporation                           | 1149   | Sveta Shasharina, Nanbor Wang           |
| University of Utah                           | 1849   | Ayla Kahn, Steve Parker                 |

## Exhibit Hall Floor Plan



# CCA-Related Activities and Events at SC2006

## Scheduled Events: Tutorials, Papers, BOFs, Presentations

| Day                                      | Time            | Description   | Contacts  | Location              |
|--|-----------------|---|---|-----------------------|
| Mon                                      | 1:30pm-5:00pm   | <b>Tutorial:</b> Overview of the Global Arrays Parallel Software Development Toolkit (M12)  | Jarek Nieplocha   | Room 20               |
| Tue                                      | 12:15pm-1:15pm  | <b>BOF:</b> CompFrame: Development of Component Frameworks for High Performance Computing   | Rob Armstrong   | Room 17               |
| Tue-Thu<br>(Reception Tue 5:15pm-7:15pm) |                 | <b>Poster:</b> CCA-LISI: On Designing a Common Component Architecture Sparse Linear Solver Interface (ACM Student Research Competition entry) | Fang Liu  | Ballroom Corridor     |
| Tue-Thu<br>(Reception Tue 5:15pm-7:15pm) |                 | <b>Poster:</b> Component Architectures for Quantum Chemistry: Forging New Capabilities and Insights   | Joseph P. Kenny, Curtis L. Janssen, Ida M. B. Nielsen, Manojkumar Krishnan, Vidhya Gurumoorthi, Edward F. Valeev, and Theresa L. Windus | Ballroom Corridor     |
| Wed                                      | 12:15pm-1:15pm  | <b>BOF:</b> The Open Trace Format (OTF) and Open Tracing for HPC  | Allen D. Malony, Wolfgang E. Nagel  | Room 18-19            |
| Wed                                      | 5:00pm-5:30pm   | <b>Presentation:</b> Parallel Performance Technology for Scientific Application Competitiveness: the TAU Performance System Project           | Allen D. Malony   | NNSA/ASC Booth (1217) |
| Thu                                      | 10:00am-10:30am | <b>Presentation:</b> Scientific Computing with the Common Component Architecture  | David E. Bernholdt  | ORNL Booth (623)      |
| Thu                                      | 2:30pm-3:00pm   | <b>Paper:</b> Benchmarking XML Processors for Applications in Grid Web Services   | Michael R. Head, Madhusudhan Govindaraju, Robert van Engelen, and Wei Zhang   | Room 20-21            |

*Questions?*

Look for CCA buttons at our Exhibit Hall booths and other events!

