Purdue University invites you to attend presentations at the SC08 research booth in Austin.
# SC08 Booth Presentation Schedule

**Tuesday, November 18**

<table>
<thead>
<tr>
<th>Time</th>
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| 11:00 - 11:20 a.m. | nanoHUB – Future Cyberinfrastructure Serving over 75,000 Users Today         
Gerhard Klimeck  
http://nanoHUB.org                                                   |
| 1:00 - 1:20 p.m.  | High-Performance Visualization: Transparent Geographic Distribution and      
Effective Dissemination                                                
Voicu Popescu  
http://www.cs.purdue.edu/cgvlab/projects/pentagon.htm                  |
| 2:00 - 2:20 p.m.  | Combinatorial Scientific Computing & Petascale Simulations (CSCAPES) Institute: Recent Results  
Alex Pothen  
http://www.cscapes.org                                                   |
| 3:00 - 3:20 p.m.  | A Uniform and Scalable Transactional Execution Environment                   
Suresh Jagannathan  
http://www.cs.purdue.edu/homes/suresh                                                   |
| 4:00 - 5:00 p.m.  | HUBzero™ – New HUBs Like nanoHUB Serving Thousands of Users                 
Michael McLennan  
http://hubzero.org                                                               |

**Wednesday, November 19**

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<tr>
<th>Time</th>
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| 10:10 - 10:30 a.m. | Compilation for Multicores and Other HPC Platforms                         
Rudolf Eigenmann  
http://www.ece.purdue.edu/ParaMount                                                   |
| 11:30 a.m. - 12:30 p.m. | HUBzero™ – New HUBs Like nanoHUB Serving Thousands of Users                  
Michael McLennan  
http://hubzero.org                                                               |
| 1:00 - 1:20 p.m.  | Large-scale High Throughput Computing Resource; The Boiler Grid              
Preston Smith  
http://www.rcac.purdue.edu/boilergrid                                                   |
| 2:00 - 2:20 p.m.  | Integrative Computational Studies at Purdue: The CS&E and CLS Interdisciplinary Programs  
Jyoti Mathur  
http://www.cse.purdue.edu and http://www.purdue.edu/gradschool/cls                                                   |
| 3:00 - 3:20 p.m.  | Accelerate Your Applications Using the FGPA on the TeraGrid                 
David Braun                                                   |
| 4:00 - 4:20 p.m.  | PRISM: Toward Petascale Simulation of MEMS Reliability                      
Faisal Saied  
http://www.purdue.edu/discoverypark/prism                                                   |