

ISTeC Executive Committee Meeting

05/05/08

Minutes

Attendees: P. Burns, J. Folkestad,, H.J. Siegel, J. Switzer, M. Stroub, R. Kwok

Guests: S. Rajopadhye, W. Bohm

1. Google/IBM – how can it be used by CSU people
  - Google contacted Bohm regarding use of their Google Data Center. This capability is currently being used by CS575/GS511 projects.
2. Computational Science (GS510, GS511) – how do advertise these classes and make sure people know the differences between them?
  - Coordinate with a sub-comm on the EAC to help define?
3. NSF Track 2 status  
\$60M effort – half equipment, half support. Considering joining group, with ISTE C helping prepare proposal. University of Utah has decided to partner with another institution.
4. HPC study – next steps – Ricky (5 minutes)
  - Presented survey results to Farland (VPIT)
  - Will present HPC Study results to CRAD on August 18 (Monday)
  - ISTE C will host a campus-wide forum on HPC:  
Present HPC Study results  
Solicit views and suggestions as to how CSU should move forward in enhancing HPC capabilities  
Participants: (1) Respondents of HPC survey; (2) people suggested by CRAD; (3) other CSU colleagues that are interested in the topic

Some ideas for ISTE C to help further in HPC at CSU:

  - Expand the portal to include a forum for HPC (exchange views and information about HPC problem solving and resources)
  - Provide “match-making” in HPC problem solving between CSU colleagues and IAC members
  - Have an “ACNS-helpdesk” like facility to help CSU colleagues with HPC

Moving forward:

  - Workshop
    - present survey data
    - current capabilities
    - 1 hour presentation, 1 hour discussion
    - Discuss GS510/GS511
  - Have HPC panel on FA08 IAC
5. Date for ISTE C Exec Retreat [8/11-8/17]  
Members defined their available dates and Siegel will define date

6. Agenda items for Exec Retreat and next Exec meeting (8/25/08)

Retreat topics:

1. RAC goals, projects, plans, membership, etc. for 08/09 academic year – Lucy/Ricky (1 hour)
2. EAC goals, projects, plans, membership, etc. for 08/09 academic year – Jamie/Jim (1 hour)
3. New threefold plans – HJ (10 minutes)
4. High School Day funding update – HJ (10 minutes)
5. Equipment fund for ISTeC space in new CS building update - Tim (10 minutes)
6. Microsoft initiative - Use of clusters of multi-core chips being explored by Pat and HJ - Pat (10 minutes)

Next meeting 8/25/08 - first meeting of Fall 2008 semester - possible topics:

1. High School Day update – Jim/Michael (10 minutes)
2. ISP in IS&T – status – Jamie/Pete
3. Coffee with CSU Seminars – HJ/Christos
4. IS&T brochure with VPR – Jim/Lucy/HJ
5. Portal Status – Jim

Future meetings:

1. IBM LA Grid update – HJ
2. IBM World Community grid update – Pat
3. Google/IBM proposal to NSF
4. K-12 outreach update – Jim (10 minutes)
5. Should ISTeC organize a tutorial week as a fund raiser for us? - HJ
6. ISTeC People-Animals-Robots (PAR) Lab status – HJ (10 minutes)
7. CSIA /CSU Scholarship Fund raising – HJ
8. Fall 2009 IAC meeting agenda – HJ (10 minutes)