

ISTeC Educational Advisory Committee

Minutes

March 10, 2006

Journalism conference room -- Clark C-256

Attendees: C. Smith, P. McCarthy, H. Kley, G. Lewis, P. Pelicane, W. Bohm, S. Rajopadhye, E. Chong, M. De Miranda, D. Zimmerman, J. Switzer

1. Update on FITNESS study of CSU student IT skills – Longitudinal study
Jamie Switzer reported that they had obtained the Human Subjects approval and would begin the process of testing students after spring break.
2. Michael De Miranda discussed the need for a High School Day Planning Task Force
The format for HS06 will be different. It will involve competitions as well as demos and tours (as previously). Wim Bohn will coordinate contest part.
De Miranda also indicated that he was looking to hire a student to make the phone calls to the high schools to find out the correct person to target (which had been a problem in the past).
3. Michael De Miranda discussed ISTE C participation in the Admissions Office tour “showcases”.
These are part of the prospective parent/student tours that are done. It was decided that we would do a pilot “showcase.” Jaime Switzer volunteered to look into the process and coordinate. De Miranda will get Jaime the name of his POC in Admissions.
4. H.J. Siegel updated the committee on the IS&T Super cluster. He had met with Tony Frank and asked where the focus should be.
De Miranda reported that Tony Frank had attended the recent Faculty Council Committee on Strategic and Financial Planning for the purpose of briefing the committee on the status of Super Clusters. Frank defined the following for what they would be looking for when the proposals were submitted (Pre-proposals will be solicited for super clusters in Mid-April, 2006 with a Due date of October, 2006. Full proposals will be solicited Mid-November, 2006. Full proposals due - February, 2007)
 1. Address significant problems of global challenge and significant social impact.
 2. Demonstrate interdisciplinary promise.
 3. Show clear connections to external economic development/support.
 4. Areas of research be focused, (not too broad) sustainable, and generate faculty synergy.In order for a super cluster to be considered it must have People, Space, and an Environment to Work. The last point he indicated is critical and multi dimensional. Frank referred to it as an organizational structure that is clear, faculty driven (not top down) and serves as an organizational interface/structure that supports the work of the super cluster.
Key question a super cluster must answer: “What are you going to be able to do now, if funded, that you can not do now?”
Siegel will be meeting with Hunt Lambert (new CSU Associate Vice President for Economic Development) to get his input.
5. The SP06 IAC Meeting is scheduled for April 19 at Accenture.

6. Michael De Miranda discussed a Fall 2006 ISTE C Workshop the would possibly detail:

- Distance teaching and learning
- Video classing
- Advanced technologies in the classroom

Pat Pelicane volunteered to coordinate and would contact Pat Burns for further information.

Additions to the agenda

Next meeting – April 14, 2006