## ISTeC (Information Science and Technology Center) Research Advisory Committee Retreat on the Scientific and Engineering Foundations of Information Science and Technology

Saturday, May 8, 8:15am to 3:00pm, Lory Student Center

## **DOSSIER**

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Research Interests (one paragraph Parallel, Distributed, and Heterog	

Titles of current research projects (funded or not):

Total Shipboard Distributed Computing Environments

Robust Distributed Computing Systems

Power Aware Resource Allocation in Heterogeneous Distributed Computing Systems Cost Constrained Resource Allocation in Heterogeneous Distributed Computing Systems

Current collaborations inside and outside your department:

Tony Maciejewski

Ed Chong

Pat Burns

Mark Ritschard

Chuck Anderson

Breakout sessions you would like to attend at the retreat (please rank order from 1 to 3):	
2	Alternative models of computing
1	Computing and information processing in support of basic science and engineering
3	Dense sensor networks
	Imaging and tracking
	Automatic image, text, and speech recognition for multimodal interfaces and search engines
	Other (Please suggest a title.)

Faculty at CSU whom you would like to see included into your preferred breakout group: any faculty with good ideas and the ability to articulate them
One optional paragraph you would like other participants to read before the retreat: If we want CSU to be a world-class institution in information science and technology it is up to us to make it happen.