

**National Science Foundation
Information Technology Research
Grantee Meeting Agenda**

June 9-11, 2004
Hyatt Regency Hotel, Crystal City, VA

June 9

7:00 – 9:00 PM Opening Reception – Browse Posters

June 10

7:30 – 8:30 AM Breakfast – Browse Posters

8:30-9:30 Opening Remarks

8:30 – 8:40 Suzanne Iacono, NSF ITR Program Director, welcome and speaker introductions

8:40 – 8:50 Joseph Bordogna, NSF Deputy Director, welcome and ITR at NSF

8:50 – 9:00 Peter Freeman, NSF Assistant Director, Directorate for Computer and Information Science and Engineering, ITR in the CISE Directorate

9:00 – 9:10 John A. Brighton, NSF Assistant Director, Directorate for Engineering, ITR in the ENG Directorate

9:10 – 9:20 Karl A. Erb, NSF Director, Office of Polar Programs, ITR in OPP

9:20 – 9:30 Sara Kiesler, Carnegie Mellon University (CMU), ITR PI meeting leader, introduction to the ITR PI meeting and what will happen over the next two days

9:30 – 9:50 Morning Break – Browse Posters

9:50 – 11:00 First Panel of ITR PIs

9:50 – 9:55 Sara Kiesler, CMU, introductions

9:55 - 10:05 Paul Avery, University of Florida, GriPhyN: Towards PetaScale Virtual Data Grids; ITR/AP: An International Virtual-Data Grid Laboratory for Data Intensive Science

10:05 – 10:15 Sam Gustman, Survivors of the Shoah Visual History Foundation, ITR Large: MALACH: Multilingual Access to Large spoken ArChives

10:15 - 10:25 Kelvin Droegemeier, University of Oklahoma Norman Campus, Information Technology Research (ITR): Linked Environments for Atmospheric Discovery (LEAD)

10:25 - 10:35 Margaret Martonosi, Princeton University, ITR: ZebraNet: Position-aware Power-aware Wireless Computing for Wildlife Tracking

10:35 - 10:55 Open discussion

10:55 – 11:00 Sara Kiesler, Instructions for the “First Discussion Session”

11:00 – 12:00 First Discussion Session – Project introductions and achievements

12:00 – 12:10 Announcements – Sara Kiesler

12:10 – 1:30 Lunch – Browse Posters

1:30 – 3:00 Second Discussion Session – **Research achievements, continued**

3:00 – 3:15 Afternoon Break – Browse Posters

3:15 – 4:30 Reports Back to the Whole

4:30 – 5:00 Open Discussion

5:30 – 6:15 Buses Leave for Wolf Trap

6:15 Last Bus to Wolf Trap

7:00 Dinner at Wolf Trap

8:00 Performance

June 11

7:30 – 8:30 AM Breakfast – Browse Posters

8:30 – 10:00 Second Panel of ITR PIs

8:30 – 8:35 Sara Kiesler, introductions

8:35 – 8:45 Linda Jackson, Michigan State University, ITR: HomeNetToo: Motivational, affective and cognitive factors and Internet use: Explaining the digital divide and the Internet paradox

8:45 – 8:55 Prasad Gogineni, University of Kansas Center for Research Inc, ITR/SI+AP: A Mobile Sensor Web for Polar Ice Sheet Measurements

8:55 – 9:05 Margaret Burnett, Oregon State University, ITR: End-User Software Engineering, ITR: Collaborative Research: Dependable End-User Software

9:05 – 9:15 James Garrett, CMU, ITR/IM+AP Early Defect Detection and Management at Construction Sites Using Integrated Project Models, Laser Scanners and Embedded Sensor Systems

9:15 – 9:45 Open Discussion

9:45 – 10:00 Morning Break – Browse Posters

10:00 – 11:00 Third Discussion Session – **Future of IT Interdisciplinary Research**

11:00 – 11:30 Reports Back to the Whole

11:30 – 11:55 Open Discussion

11:55 – 12:00 Final Remarks