

Day 1 26th January 2006

Morning Session

- 9:15-10:00 Registration and Coffee
- 10:05 Welcome and overview – mc schraefel
- 10:20 – 10:55 Opening Plenary: Rob Procter
- 11:00 - 11:15 Coffee and SIGN UP FOR WORKSHOP DINNER
- 11:20 - 12:40 **Session 1 - Methodology Part 1 (papers)**
Marina Jirotko
Grammars of Collaboration: designing for e-Science
Trevor Dodds
Collaborative Interaction in Virtual Environments
Jenny Fry, Ralph Schroeder
e-science: the view from the social sciences
John Rooksby
Usability and / as / in Mundane Practice

12:45 - 13:30 Lunch and SIGN UP FOR WORKSHOP DINNER

Day One Afternoon Session

- 13:30 -14: 40** **Special Session on Infrastructure**
13:30-13:50 Simon Coles
Experiences in deploying a useable Grid-enabled service for the National Crystallography Service.
- 13:55 - 14:40 **Panel Discussion on Infrastructure**
Frederik Orellana - Autonomous grids.
Implementing national virtual organisations
Charles Forsyth - Making Infernal Grids Usable
James Suter and Peter Coveneny Usable Middleware for Grid Based Computational Science
Bruce Beckles - Kerberos: a usable grid authentication protocol
- 14:40 -15: 05 **Invited Presentation Dianne Sonnenwald**
- 15:05 – 15:40 **Coffee + Posters / Demos**
Posters and Demos By:
Karim Nashar, Andy Brass and Robert Stevens -

Knowledge Driven Usability in eScience
Shailey Minocha, Josie Taylor - Smart Labs and
Social Practice: Social Tools for Pervasive
Laboratory Workspaces
Tom Oinn - The Data Playground – data driven
workflow construction for the life sciences

15:45 - 16: 25

Panel Discussion - Security

Participants

Brock Craft and Angela Sasse - Security and Usability
of grid projects: Implications for e-Science

Ivan Flechais - Security and Usability in Grid
Applications

Mark Norman - Security, usability and the new types
of grid users

Bruce Beckles - Kerberos: a usable grid authentication
protocol

16:30 - 17:30

**New Paradigms and electronic lab notebooks -
Part I**

Craig Ganoë- Supporting distributed scientific
communities: Making CiteSeer collaborative

Jeremy Leighton John - From pencil to digital: note
taking in the field

Simon Coles - Enabling the reusability of scientific
data: Experiences with designing an open access
infrastructure for sharing datasets.

17:30 - 17:40:

Summary and close

17:40 - 18:00

- taking down posters

1900

**Evening Workshop Dinner: Howies
Restaurant on Victoria Street**

<http://www.howies.uk.com/homepage.html>

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Day 2

27th January 2006

- 9:05 – 9:10 Welcome
- 9:15– 9:55 **Research Council Q&A session**
Reps from the Research Councils will participate in a Q&A session on how to better incorporate usability into funding calls in e-Science and beyond.
Special Guest Panellist: Tony Hey, Corporate Vice President, Technical Computing, and Former Head, E-Science Program, UK.
- 10:00 - 10:45 **Invited Speaker:** Christine Hine
- 10:45 - 11:05 **Coffee**
- 11: 05 - 11: 45 **Paper session - new paradigms and notebooks session Part II**
Jeremy Frey - The Usability of Smart Notebooks in Smart Laboratories
Andy Gibson - Providing an In Silico Lab Book for In silico Science
- 11:45 - 12:30 **Discussion Session:**
Planning for the Call for the Special Issue, IJHCS for Usability Design in e-Science
- 12:30 13: 15 - Lunch**
- 13:15-14:15 **Paper session - Methodology Part II**
Russel Beale - Issues in designing for e-science
Richard Sinnott - Development of Usable Grid Services for the Biomedical Community
Chris Hinds - Position Paper: Designing for Usability in e-Science
- 14:15-14:30 **Brief Plenary Discussion:** Whither from Here: Mechanisms for Building the Community
- 14:30 - 14:50 - **Coffee and Networking**
- 14:50 - 15:20 **Closing Plenary** - Cherri Pancake
- 15: 20 - 15:30 Summary and Close