



The PharmaGRID Retreat

Organized by The PRISM Forum

June 30th-July 2nd 2003

The Node Conference Centre, Welwyn, UK

Agenda

All presentations will take place in the main meeting room in the training centre. Lunch will be served in the Dining Room, which is located in the main building.

Dinner on the evening on June 30th will be held in the main dining room, and BBQ will take place on the evening of July 1st. Pre-dinner drinks will be served in the bar or on the terrace outside the dining room if the weather is pleasant.

The Node makes tea and coffee available throughout the day in the Bar and in the meeting rooms. Please help yourself. Coffee will be available during the coffee breaks in the Sponsor Room located directly opposite the main event room.

June 30th- Setting the Scene

15:30 Tea/Coffee/Registration

16:15 Introduction

Chris Jones

16:45 GRID Computing

Prof. Tony Hey

Professor Tony Hey, Director UK e-Science Core Programme and Editor of recent book on GRID Computing. For more information see:

<http://www.ecs.soton.ac.uk/~ajgh>

<http://www.research-councils.ac.uk/escience>

17:30 Particle Physics GRIDS

Prof. Hans Hoffmann

Director for Technology Transfer and Scientific Computing in the CERN directorate, responsible for the LHC Computing Grid. For more information see:

<http://www.twgrid.org/event/isgc2003/cv/hoffmann.pdf>

18:15 BIRN

Prof. Mark Ellisman

Professor Mark Ellisman, Department of Neurosciences, UCSD, and Principal Investigator, Biomedical Information Research Network (BIRN). For more information see:

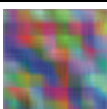
<http://www.sdsc.edu/Partners/Fellows/bios/mellisman.html>

19:00 Open Discussion "Where do we want to go?"

Chris Jones & Howard Bilofsky

19:30 Aperitifs

20:00 Dinner



July 1st- The State of the Art

08:30 Chairman's Remarks

Rene Ziegler

08:45 EU Funding for the GRID and directions

Dr. Roman Tirlir

Dr. Roman Tirlir, Senior Scientific Officer with the European Commission -Information Society Directorate General, GRIDS for Complex Problem Solving, on secondment from CEA (Commissariat à l'Energie Atomique, France). He was highly instrumental in launching GRID research projects in Framework 5 and 6.

For more information see: <http://www.cordis.lu/ist/so/grid/home.html>

09:30 Virtual Laboratories

Prof. Bob Hertzberger

Professor Louis O. (Bob) Hertzberger, Group Leader, Computer Architecture and Parallel Systems Group at the University of Amsterdam, where he is professor in Computer Science. His current research interests are GRID computing and Virtual Laboratories and their application in experimental science. For more information see:

<http://www.science.uva.nl/research/arch/>

10:15 The Potential and Reality of the GRID for Image Science

Prof. Guang-Zhong Yang

Professor Guang-Zhong Yang is head of the Visual Information Processing (VIP) research group at the Department of Computing and Chair in Medical Image Computing at Imperial College, London. For more information see:

<http://www.doc.ic.ac.uk/~gzy/>

10:45 Coffee

11:15 e-Diamond

Prof. Mike Brady

Professor Mike Brady, Department of Engineering Science Oxford University has co-established the Medical Vision Laboratory at Oxford. For more information see:

<http://www.st-outreach.org.uk/whoswho/mbrady.htm>

11:45 Health GRIDS

Dr. Vincent Breton

Dr. Vincent Breton, Université Blaise Pascal Clermont-Ferrand. Vincent Breton's research focus is the application of GRID technology to biomedical sciences. He leads the biomedical work package of the European DataGRID project, chaired the first European conference on HealthGRIDs and is the coordinator of the HEAVEN proposal on HealthGRIDs.

12:15 Knowledge GRIDS

Prof. Yike Guo

Professor Yike Guo, Department of Computing, Imperial College, University of London. His research interests include the development of large-scale distributed data mining and problem solving environments. For more information see: <http://www.doc.ic.ac.uk/~yg/>

12:45 Lunch

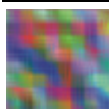
14:00 myGrid

Prof. Carole Goble

Professor Carole Goble, Department of Computer Science, University of Manchester, and leader of the myGRID project a virtual laboratory workbench that will serve the life sciences community. For more information see:

<http://www.cs.man.ac.uk/~carole/>

<http://www.mygrid.org.uk>



14:45 SIMDAT

Dr. Martin Hofmann

Dr. Martin Hofmann, Fraunhofer Institut, will present SIMDAT a proposed FP6 Integrated Project. For more information see:
<http://www.scai.fraunhofer.de>

15:15 Open Discussion and Organization of Breakout Sessions (maximum 2 sessions)

15:45 Coffee

16:00 Breakout Sessions

18:00 Reassemble from Breakout Sessions and Session Chairs' Reports

19:15 Aperitifs

20:00 BBQ

July 2nd - The Way Forward

08:30 Chairman's Remarks

Rene Ziegler

08:45 Hewlett Packard PharmaGRID Response

Gerard Hutchings

09:15 IBM PharmaGRID Response

Daron Green

09:45 Sun Microsystems PharmaGRID Response

John Barr

10:15 Coffee

10:45 Oracle PharmaGRID Response

Dave Pearson

11:15 Pharma Grids

Prof. Manuel Peitsch

Prof. Manuel Peitsch, Head of Informatics and Knowledge Management, Novartis. He has direct experience of the changing pharmaceutical value chain and the implication for information flow across the enterprise. For more information see:
<http://www.nibr.novartis.com/AboutNIBR/SeniorManagement/ManuelPeitsch.shtml>

12:00 Joint Session of Discussions of Ways Ahead

Chris Jones & Howard Bilofsky

12:45 Wrap up

13:00 Buffet Lunch

14:00 Departures

