

# The White Rose Grid e-Science Centre

## Workshop

## e-Science Challenges and Perspectives

Thursday 27<sup>th</sup> March 2008

University House (Beechgrove Room), University of Leeds, Leeds, LS2 9JT

### PROGRAMME

10:15 -10:30	<i>tea/coffee</i>		
10:30 – 10:35	Welcome	Prof Jie Xu, Director of the WRG e-Science Centre	Chair: Dr Julian White, CEO of White Rose
10:35 - 10:50	WRG e-Science Centre’s Highlights	Prof Jie Xu, University of Leeds	
10:50 - 11:10	Risk Management in Grids	Dr Karim Djemame, University of Leeds	
11:10 - 11:30	SeMeep Applied to the Chemical Kinematics Community	Dr Chris Martin, University of Leeds	
11:30 – 11:50	Sharing Digital Resources over the Internet	Prof Peter Ainsworth, University of Sheffield	
11:50 - 12:00	NGS Enabling e-Research	Dr Joanna Schmidt, University of Leeds	
12:00 - 13:30	<i>lunch</i>		
13:30 - 13:50	Polytypic Visualization: Taking Data as You Find it	Dr David Duke, University of Leeds	Chair: Dr Tom Jackson, University of York
13:50 - 14:10	Using e-Science to get Business Value from Large Complex Data	Prof Jim Austin, University of York	
14:10 - 14:30	Modelling and Simulation for e-Social Science Through the Use of Service-Orientation and Web2.0 Technologies	Dr Paul Townend, University of Leeds	
14:30 - 15:00	Discussion on the Future e-Science Developments	Chair: Dr Tom Jackson, University of York	
15:00	<i>closure</i>		
15:00	<i>tea/coffee</i>		