

## Grid Computing Seminar Series for the Layman

### Grid Is Good: Unleashing Grid Computing To Power Business, Education & Life

Title: Grid Computing: New Frontiers  
Speaker: Dr. Ruediger Berlich  
Institute for Scientific Computing, Forschungszentrum Karlsruhe, Germany  
Date: 7 February 2006 (Tuesday)  
Time: 1900 hours  
Place: Possibility Room, Level 5  
National Library Board  
100 Victoria Street  
Singapore 188064

#### Abstract

Grid is at the onset of mainstream commercial adoption. Learn where we are headed in science and industry from a leading Open Source community expert. Apart from a general introduction to Grid Computing, issues to be covered in this talk include use cases and deployment scenarios of Grid computing in business and science, convergence of Grid and web services standards and specific technical and political hurdles that Grid computing has to face on its way to mainstream adoption. The talk comprises a demonstration of the Grid techniques developed as part of the largest European Union Grid initiative, EGEE ("Enabling Grids for E-Science").

#### Biodata

Dr. Ruediger Berlich has studied physics at the University of Bochum in Germany. Until 2001 he was a member of SuSE Linux AG, then Europe's leading Linux distributor. Among other duties, he has served as Technical Manager (Support) of SuSE's US office in Oakland/California and as founder and Managing Director of SuSE's UK office SuSE Linux Ltd. near London/UK.



In January 2004, he finished a PHD at Bochum University, relating to particle physics and distributed computing. Since then he has been active in the field of Grid Computing at Forschungszentrum Karlsruhe, Germany's largest independent research institution.

Apart from his research activities, he is responsible for the work areas "training" and "dissemination and outreach" of the largest EU Grid initiative, EGEE ("Enabling Grids for E-Science"), on behalf of the German/Swiss EGEE federation. To find out more about Ruediger and to get in contact with him please visit <http://ruediger.berlich.com>

#### Registration

Please email to Ms Vasugi (email: [vasu@ngp.org.sg](mailto:vasu@ngp.org.sg)) to register a place by 1000 hours on 06 February 2006.

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