



International Symposium on Grid Computing 2009

21 – 23 April 2009, Academia Sinica, Taipei, Taiwan

<http://event.twgrid.org/isgc2009/>

We sincerely invite you to participate in the **International Symposium on Grid Computing 2009 (ISGC 2009)** to be held on 21~23 April 2009 at the Building of Humanities and Social Science, Academia Sinica, Taipei, Taiwan. ISGC is the premier international forum in the Asia Pacific that aims to promote the awareness of the global Grid operation and collaboration between the Asia-Pacific region and the world. It also provides an excellent opportunity for the potential developers, users around the world to meet, share and learn from the latest achievements from each other.

The theme of the 2009 Symposium is the celebration of new scientific advances being enabled by grids in the Asia-Pacific region and how the many types of resources (volunteer grids, production managed grids and cloud systems) are being used to support these advances. By exchanging their experiences on knowing how to develop Grid technology and application, this Symposium would provide the Asia Pacific Grid community with invaluable insights for future collaboration.

3 keynote speeches for the Symposium will be presented by:

- **Ruben S. Montero** (Associate Professor at UCM, Spain) on OpenNebula, Open-source virtualisation systems.
- **David Anderson** (Research Scientist at UC Berkeley Space Sciences Laboratory) on Volunteer Computing.
- **Tim Cornwell** (Leader of ASKAP Computing, Australia National Telescope Facility) on Square Kilometre Array.

Not only to focus on the Grid Activities in Asia-Pacific, the symposium will also cover a variety of presentations ranging from applications in High Energy Physics, Biomedicine & Life Sciences, Earth Sciences, Environmental Monitoring & Disaster Mitigation, Humanities & Social Sciences, as well as technical developments in Grid Operation & Management, Grid Middleware & Interoperability, Grid Security & Networking, Digital Library & Content Management, and Grid Computing & Cloud Computing.

A Volunteer Computing (Asia@Home) Workshop (<http://event.twgrid.org/isgc2009/asiaathome>), EUAsiaGrid (<http://www.euasiagrid.eu>) Project Meeting, Grid tutorial (<http://training.eu-egee.org/index.php?id=227>), Grid Security Training (<http://osct.web.cern.ch/osct/>), APGridPMA Meeting (<http://www.apgridpma.org/>) and iRODS workshops (<http://www.irods.org>) will be organized in conjunction with ISGC 2009. Collaborating events will take place from 16-20 April 2009. For details of the program please refer to ISGC 2009 website at <http://event.twgrid.org/isgc2009>

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