

IVOA May 2007: Plenary – AstroRG-IG Updates and Status



Astro-RG

◆ Formal OGF Research Group

- Co-Chairs: Nicholas Walton, Masatoshi Ohishi
- Secretaries: Reagan Moore, Guy Rixon
- Interaction between CS and Astro communities

◆ Last meeting: OGF19, Chapel Hill, 29 Jan 2007

- Connections to wider grids (e.g. NaReGi, EGEE)
- Universal Worker Service
- Security
- Preservation



AstroRG-IG: Status/ Aims

◆ Interface to 'Grids'

- Discussion on alignment of some IVOA standards to facilitate interface to grid compute infrastructure (e.g. EGEE, TeraGrid, NaReGi, campus grids etc)
 - ◆ Vospace
 - ◆ Authentication/ Authorisation
 - ◆ Application environments (UWS)
 - ◆ Preservation
- Allow access to 'wider' grid resources
- Related to standards in Grid-WS WG.

◆ 2006/ 2007: Joint IVOA/OGF workshops

- <http://www.ivoa.net/twiki/bin/view/IVOA/GgflvoaMay07WorkShop>
- <http://www.ivoa.net/twiki/bin/view/IVOA/GgflvoaMay06WorkShop>



Session: Thurs 17 May 2007– Room 5: 14.00–
15.30
All invited

