IVOA May 2005: Plenary – Astro-RG

Updates and Status

Astro-RG

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

◆ Last meeting: GGF13, Seoul, 15 Mar 2005
- Well attended by CS community
- GGF OGSA DAI interface
- Universal Worker Service
- Security
- Preservation

Astro-RG: Status/ Aims

- ◆ Possible interface to WSRF ('grid services')
  - ▪ Sugestions as to possible alignment of some IVOA standards to match OGSA
    - ◆ Vospace
    - ◆ Authentication/ Authorisation
    - ◆ Application environments (UWS)
    - ◆ Preservation
  - ▪ Allow access to 'wider' grid resources
  - ▪ Related discussion in Grid-WS WG session.
- ◆ 2006: Joint IVOA/GGF workshop
  - ▪ Stds in action: lessons from the VO
  - ▪ Proceedings via GGF conference series

Session: Today – Room K: 14.00-17.30
All invited

InterOpMay2005 Astro-RG (IVOA/GGF interface)

- Participants
- Timetable
- Materials and notes from the work group and plenary sessions

Participants

- NicholasWalton
- GuyRixon
- Reagan Moore

Timetable

Time	Work Pkg	Content	Leader
14.00	Introduction		NicholasWalton
14.20	GGF Overview		Reagan Moore
14.40	GGF/IVOA overlap from the GWS group		GuyRixon
15.00	Data Presevation		Reagan Moore
15.20	Joint IVOA/GGF workshops: possible topics		NicholasWalton
16.00	Discussion		
17.00	Wrap up and action points		NicholasWalton

Materials and notes from the work group and plenary sessions

- see IVOA.AstroRG for links to the GGF astro-RG meeting pages
- Astro-RG pages at the GGF - see https://forge.gridforum.org/projects/astro-rg/