International Virtual Observatory Alliance

IVOA Data Access Layer Opening Plenary Doug Tody (NRAO/NVO/IVOA)



DAL WG – Opening Plenary

- Goals for Moscow from Victoria Roadmap
 - Advance SSA to V1.0 WD
 - Advance SLAP to PR
 - Promote legacy Cone Search to PR
 - Promote legacy SIA V1.0 to PR



DM/DAL Joint Session

- SSA in Moscow
 - Review draft 1.0 Spectrum data model
 - Review draft 1.0 SSA protocol (status)
- Major progess since Victoria
 - Uniform common data model achieved late September
 - Revision to SSA protocol in progress since then
- Final Steps
 - Finalize 1.0WD documents following Moscow meeting
 - Proceed with interoperability implementations
 - Final changes, advance to PR
- Planned/Updated Implementations
 - VOSpec, TSAP, ESO, JHU, MAST, SAO, VOClient, IRAF, ...



VOQL/DAL Joint Session

Table Access Protocol

- Hot topic since Victoria
- "Simple" table access desired
- Common to both VOQL and DAL

Goal

- Initiate project
- Discuss what is required
- Joint "tiger team" (Pedro) will carry forward



General Session

- Spectral Line Access (SLAP)
 - Jesus Salgado, Pedro Osuna
- Special Topics
 - Anita Richards Radio Data Access
 - Aurelien Steve DALToolKit and Ingestor
 - Norman Gray UTYPE and URLs
- Roadmap Update
 - SSA, SLAP, SCS, SIAV1, SIAV2, TAP, SNAP, generic dataset

