SSIG closing remarks

B. Cecconi









SSIG activity this week

We are pleased to be in, and it has been a very successful meeting for SSIG!

- Semantics: UCD, nomenclature
 - new UCD proposed for discussion.
 - discussion on how to qualify spectroscopic observable quantities: tools are using UCDs (not utypes...)
 - Nomenclature: draft observations facility data model (VOFacility extending VOResource); draft name resolver.
- DAL: TAP/ADQL
 - EPN-TAP is using "ivo_hashlist_has" function (from RegTAP) for searching into multiple-values fields.
 - discussions on TAP and s_region (coordinate system frame statement removal)
- TDIG: VOEvent, TimeSeries
 - inputs for VOEvent (more complete implementation of STC in VOEvent; possibility to refer to a named target only; using external URI for contact names and author names)
 - Presentation on time series support description in EPN-TAP.

Apps:

- ESAsky includes planetary target search!

Upcoming SSIG activity

- Semantics: UCD, nomenclature
 - helping UCD update process.
 - Nomenclature: follow up activity on Facility nomenclature
- DAL: TAP/ADQL
 - work with DAL to check how to know the direction of longitudes (Eastward or Westward).
- TDIG: VOEvent, TimeSeries
 - setting up real-life VOEvent services within Europlanet
- Apps:
 - New SAMP messages will be proposed
 - Study test EPN-TAP service on CADC solar system target observations
- SSIG: find a co-chair (next IPDA meeting, DLR, Berlin, July 2017)