

# TCG Meeting Minutes

## São Paulo, Brasil

### October 21, 2012

	Chair	Vice-Chair
TCG	Séverin Gaudet	Matthew Graham
<b>Working Groups</b>		
Applications	Mark Taylor	Pierre Fernique
Data Access Layer	Pat Dowler	Mike Fitzpatrick
Data Model	Jesus Salgado	Omar Laurino
Grid&Web Sevices	Andreas Wicenec	André Schaaf
Registry	Gretchen Greene	Pierre Le Sidaner
Semantics	Norman Gray	Mireille Louys
VOEvent	Matthew Graham	John Swinbank
<b>Interest Groups</b>		
Data Curation & Preservation	Alberto Accomazi	n/a
Knowledge and DB Discovery	Giuseppe Longo	n/a
Theory	Franck Le Petit	Rick Wagner
<b>IVOA Committees</b>		
Exec	Ajit Kembhavi	David Schade
Standards and Processes	Françoise Genova	n/a
Science Priorities	Mark Allen	n/a

Present
Absent

## 1 Welcome, Logistics, Meeting Objectives

## 2 Previous action items

- 2.1 20120520#08: GG and PDL to merge the VAO and VO-Paris reports and post the resulting summary to the IVOA Registry wiki – Bring Forward
- 2.2 20120906#01: StandardsRegExt: Gretchen will follow up with Ray on his action to update Registry of Registries (RofR) for creation of records for all standards

## 3 Status of Standards in REC process

### 3.1 SimpleDALRegExt 1.0 (RFC complete; waiting for response before TCG review)

- Still waiting for a last comment from Ray before proceeding with TCG review.

### 3.2 PhotDM 1.0 (TCG review period completed; missing responses)

- WG to discuss during Interop and decision on how to proceed.

### 3.3 VOUnits 1.0 (RFC period)

- Waiting for SD to refactor document before proceeding to TCG review.

### 3.4 VOspace 2.0

- Waiting for TCG review to complete.
- Schema is not posted to the IVOA Twiki.
- Question: At what point in the review process are the schemas posted to the IVOA Twiki? We need a procedure for posting schemas and vocabularies.

## 4 Science cases from the CSP

- Presentation from MA on the Time Series science case and the Radio Astronomy access to n-dimensional data (where  $n > 2$ ).
- Will have a session at this Interop

## 5 Status of standards impacting various WG/IG

### 5.1 UTypes Tiger Team report

- Regular telecons
- Will have a session at this Interop

### 5.2 VOTable 1.3 WD (by October)

- Will have a session at this Interop
- Still hope to have a WD soon

## 6 General topics

### 6.1 Unique identifiers for photometry filters

- Presentation from OL
- Agreed that an IVOA-controlled vocabulary is not feasible
- A session at this Interop to discuss a filter profile service

## 6.2 Time Series data model

- Presentation from MG
- Agreed to recommend to Exec to evolve the VOEvent WB to a Time Domain Interest Group
- Action 20121021#01: Data Model WG and Time Domain IG to evaluate the Simple Time Series data model for use in the IVOA ecosystem and to meet the requirements of the Time Domain science use cases.

## 6.3 Dependencies on other standards

- Deferred.

## 6.4 Procedure for posting schemas

- Deferred.

## 7 Review of Publishing Data into the VO

- Action 20121021#02: PLS and GG to update the publishing in the VO Q&A on registering services

## 8 Update of IVOA Architecture

- Agreed that SEAP and VOPipe should be removed from the Architecture Diagrams
- Action 20121021#03: SG to remove SEAP and VOPipe from the Architecture Diagrams

## 9 IVOA Technical Assessment for 2012 and Roadmap for 2013

- Action 20121021#04: All WG/IGs to include roadmap details in their Interop closing plenary session presentations.