



Semantics session closing remarks

Santiago Interoperability Meeting , Oct 2017

Mireille Louys, Alberto Accomazzi

Topics

- **Natural language interface to IVOA services (A. Schaaf)**
- **Telescopes and Instruments description repository**
Shared effort with Solar & Planetary Science
and astronomical bibliographic services
- **Coarse grain : identifiers and names**
 - Collect most lists as a start under a Github repository (PDAC)
- **Fine grain : Structured description**
 - Evaluate the PDS4 Information system description on a set of Space facilities and ground-based Telescope
- **Help welcome , proposed for radio instruments description**

Vocabularies in the IVOA

Agreed →

All vocabularies including UCDs **should be available under the main ivoa.net page**

Action : ML to propose a page to Exec

Stick to W3C content negotiation method

Redirect Theory skos vocabulary to
obpsm.fr

The UCD1+ controlled vocabulary

Version 1.3

Update for Planetary and Solar data

Proposed recommendation 2017 August 31

This version:

<http://wiki.ivoa.net/internal/IVOA/PlanetaryUCD/WD-UCDlist-1.3-20170502.pdf>

Latest version:

<http://wiki.ivoa.net/internal/IVOA/PlanetaryUCD/WD-UCDlist-1.3-20160719.pdf>

Previous version(s):

http://www.ivoa.net/Documents/FEC/UCD/UCDlist_20070402.html

Editor(s):

A. Preite Martinez, M. Louys

Author(s):

Andrea Preite Martinez, Mireille Louys , Baptiste Cecconi , Sebastien Derriere , François Ochsenbein, and the IVOA Semantic Working group.

TCG members
Please comment
on RFC page

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UCD Maintenance Process

