



Semantics session

Sunday 8:30-10:00

Santiago Interoperability Meeting , Oct 2017

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UCD Unified Content Descriptor

- **Maintenance Process for UCD list updates** : a new WD
 - Illustrate the steps of this procedure and discuss
- **Current list of UCD terms**: in TCG review
 - Starting point of the incremental update

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/REC/UCD/UCDlist-20070402.html>

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Vocabularies in the IVOA

Proposed at the previous meeting →

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

Decision

- How to make this effective ?
 - build an agreement and a practical solution
- How to handle domain vocabularies?
 - Theory skos vocabulary, others?

Telescopes and Instruments nomenclature

*Work in
Progress*

Telescopes and Instruments description repository

Shared effort with Solar & Planetary Science
and astronomical bibliographic services

- Coarse grain : identifiers and names
 - LISA VIII conference in Strasbourg , June 2017
- Fine grain : Structured description
 - How to reuse PDS4 Information system description ?