



Registry Working Group
Opening Session
IVOA Interop, Paris, May 2019

Chair: Theresa Dower
Co-Chair: Pierre le Sidaner



Registry Working Group Overview

What We Do

- Discoverability of VO-compatible data and services
- Curation, bibliographical reference, updates

Documents

- Standard descriptions of VO data and service resources
- Registry ecosystem architecture
- Best practices for registration and discoverability

Keep In Touch

- Mailman: registry@ivoa.net <http://mail.ivoa.net/mailman/listinfo/registry>
- Slack: [#registry](https://ivoa.slack.com)



Program: Session 1 – B2Find, Portals architecture Tuesday, May 14, 9:00-10:30, Salle Denisse

Speaker	Title
Theresa Dower	Intro
Claudia Martens (EUDat / B2Find)	Mapping VOResource to oai_datacite: Why and How
Theresa Dower	RegTAP 1.1 Standard and Implementation Post-Mortem
Markus Demleitner	Caproles: What is a Capability
Markus Demleitner	VO DataService 1.2 towards RFC



Program: Session 2
Thursday, May 16, 14:00-15:30, Salle Denisse

Speaker	Title
Markus Demleitner	Discovering Data Collections: State of Play
Konstandin Vrioni	Registry Anomalies
Konstandin Vrioni	Euro-VO Registry New Portal



Document Status Changes

Errata approved

- VOResource 1.1 Erratum 1: Re-enable multiple security methods per interface (post A&A)
- RegTAP 1.0 Erratum 1: Fix an example query

RegTAP 1.1

- To RFC
- Require security method details?
- Unified/squashed diff for this and other evolving documents?

Discovering Data Collections

- Endorsed at TCG
- Include VOSI table info, normalize data collections and #aux services
- Requires reference text in standards docs (VODataService)



Other / Ongoing Activities

Joint session on TAP and AuthN (DAL/Apps/GWS/Reg)

Validation Project

- Kicked off F2F in fall 2018
- Euro-VO and Anomalies Report
- Unofficial meeting Thursday, telecon in June?
- Identifier errata or RofR xsd update (ThD)

B2Find Mapping Meeting – Wednesday

- Full searchable registry operators, B2Find, Vizier, ESCAPE
- Short term solution for DataCite mapping and basic inclusion in B2Find (MD)
- Medium term, UAT vocabulary-based tagging improvements
- Long term, add coverage
- Meet again in Groningen