



## Registry Working Group: IVOA Interop May 2021

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**Chairs:** Theresa Dower and Pierre Le Sidaner

(one year extension, call for volunteers!)

**Email:** [registry@ivoa.net](mailto:registry@ivoa.net) **Subscribe at:** <http://mail.ivoa.net/mailman/listinfo/registry>

**Slack:** [#registry](https://ivoa.slack.com)



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## What We Do: Findability

- Discoverability of and bibliographical tracking for VO-compatible data and services
- Build and maintain searchable metadata registry software per Open Archive Initiative and IVOA internal standards
- Coordinate curation, validation, and interoperability issues between OAI registry maintainers, data providers, and clients

## Documents We Manage:

- Standard descriptions of VO data and service resources, some embedded in other WG standards
- Data models for data/service metadata
- Best practices for registration and discoverability

## Current Document Status: 2 RFCs on hold

- SimpleDALRegExt 1.2: vocabulary expansion (see Wednesday's Semantics session???)
- VODataService 1.2: MOCs (see Friday's Registry session)



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Session 21, Friday May 28 13:30 UTC

<https://wiki.ivoa.net/twiki/bin/view/IVOA/InterOpMay2021Reg>

## Operations and implementation feedback

Gilles Landais	CDS Registry Migration
Baptiste Cecconi	EPN-TAP and the Registry: the Good, the Bad, and the Ugly

## Proposals for advanced search features

Markus Demleitner	Advanced Column Metadata and TAP
Theresa Dower / NAVO	Discussion: pyvo, registry search, and data discovery
Markus Demleitner	VODataService 1.2 – MOCs and the Registry

Tight schedule, may take pyvo and/or the details of MOC registry implementation to follow-up, will post to the registry mailing list.