



Registry Working Group: IVOA Interop May 2021

Chairs: Theresa Dower and Pierre Le Sidaner

(one year extension, call for volunteers!)

Email: registry@ivoa.net **Subscribe at:** <http://mail.ivoa.net/mailman/listinfo/registry>

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Session 21, Friday May 28 13:30 UTC

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

Etherpad notes: https://yopad.eu/p/IVOA_May21_Reg

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
Markus Demleitner	VODataService 1.2 – MOCs and the Registry

PyVO Registry Search Splinter Session: Wednesday, May 26, gather.town

Use cases and design sketch for new data discovery method in pyvo. Notes attached in Reg session page.



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Themes

- Operations and Curation: updating records to new standards and vocabularies, and adding metadata is hard work just like software platform upgrades. Link rot happens. Metadata needs caretaking, too.
- Blind data discovery: spatial/temporal coverage, statistics, without prior knowledge of service and data set organization.

Open Questions

- How fine-grained and how up to date do we expect registries to be... as maintainers? As searching users? What do we want and what can we promise?

Next Steps

- Feedback on MOCs in registry: what level? Update frequency?
- Try out VizieR registry: Coming June/July 2021
- Process for updating well-used but obsolete/incorrect records, through Exec?