

Chairs: Renaud Savalle (PADC/Obs Paris) and Tess Jaffe (NASA GSFC)

# **Session Summary**

## Renaud Savalle, Hendrik Heinl - Report on recent data publishers onboarding activities

- Onboarding: effort to improving the IVOA registration process esp. for new publishers
- Registry Ecosystem Big Picture and its challenges
- Documentation and Tools for setting up a Publishing Registry
- Roadmap started towards organizing a Registry Best Practice workshop, funding needed
- Markus Demleitner The harvest trigger service
  - New tool to immediately access updated Registry resources
  - Implemented in GAVO Full Searchable Registry
- Discussion: Python as a registry client for the end users
  - Constructive discussion, thanks to 30 participants
  - 11 use-cases were examined, cf session notes
  - Markus' Registry-related talk "Global image discovery in PyVO" in Apps2
  - Coordination with PyVO developers to enable better discovery features (UCDs, DOIs, images)
  - Registry Standards to evolve for enabling new ways to discover data (dataproduct\_type)
  - Registering practices to adapt, driven by science use-cases (using rships to avoid duplicates)
  - PyVO adoption in the IVOA has enabled convergence between users needs and standards

## **Registry Working Group - IVOA InterOp Nov 2023 Tucson**



v1.1

### **Slack:** <u>ivoa.slack.com</u> #registry

### Mailing list: registry@ivoa.net

