Operations Interest Group Charge: May 2019

Tom McGlynn, Chair

Mark Taylor, Vice Chair

Rationale

Help to ensure that goals of VO standards are realized in their implementations.

- Are services reliable?
- Do services implement standards properly? If not, why not?
- How can we make it easier to implement standards?
- How do standards work together to support an archive?
- What changes/developments in the broader community affect VO operations?
- … any other issues that affect VO operations

Session 1: Operations Status and Review

- Weather Reports and Monitoring Results
  - How well do services run? How often are they down?
- Validators status
- Review of Ops history and charge?
  - How has Ops helped VO/IVOA?
  - What could we do better?
  - Updates to Charge?

Session 2: Facility Overviews and Current Issues

- VO at Paris Astronomy Data Center (PADC)

- VO at Mikulski Archive at Space Telescope (MAST)

- Review of VO Facility Overviews

- Current operational issues:
  - HTTPS, FTPS, Large Data, Test data, ….
  - ????