

Theory Interest Group

IVOA Interoperability meeting – May 2023

Simon O'Toole – Chair

Vice Chair OPEN

Theory IG charter

The IVOA Theory Interest Group will:

- Provide a forum for discussing theory specific issues in a VO context.
- Contribute to other IVOA working groups to ensure that theory specific requirements are included.
- Incorporate standard approaches defined in these groups when designing and implementing services on theoretical archives.
- Define standard services relevant for theoretical archives.
- Promote development of services for comparing theoretical results to observations and vice versa.
- Define relevant milestones and assign specific tasks to interested parties.

Session

Time: Tuesday 16:00 CEST

Location: Room 216

Agenda:

- Current status – review and renewal
- Building a web framework for theory and simulation data
- Challenges in publishing and discovering simulation data
- Plans and future directions – making theory/simulation data more FAIR