

# Semantics WG session — Nov-2023 Interop

B. Cecconi & S. Derrière

- Friday Nov 10, 2023. 16:00 - 17:30
- Room: Steward (N 204)

## Schedule

Speaker	Title	Material
Francois Bonnarel	<del>VOT: how to contribute values sources on IVOA role vocabulary</del> Replaced by: exploration of DCAT vocabulary (by Gilles Landais, CDS)	
Baptiste Cecconi	Progress in a vocabulary of facilities	
Having reliable names for research facilities will facilitate many discovery cases – but it is also a harder problem than one might at first think. This talk will report on recent progress in this matter.		
Sébastien Derrière	UCD List Status : going forward for version UCDList-v1.6	
Update report on pending requests for new terms, <a href="#">VEPs</a> , and description of the process in the IVOA wiki.		
Baptiste Cecconi	Linked Data and the VO	
<a href="#">FAIR-IMPACT</a> is an interdisciplinary project dedicated to make the EOSC (European Open Science Cloud) more efficient for the user, using semantics and Linked Data. In this frame a "semantic artefact catalog" (SAC) has been setup ( <a href="http://voparis-ontoportal-dev.obspm.fr">http://voparis-ontoportal-dev.obspm.fr</a> ), and the IVOA vocabularies are being ingested into it. Heliophysics (from <a href="#">IHDEA</a> group) and planetary sciences (from <a href="#">IPDA</a> and <a href="#">OGC</a> groups) will also be imported, and mappings between those communities will be studied.		