

Theory Splinter Session

summary



Status & Implementations

- ▶ Status of Theory in the VO ← audience targeted
 - ▶ IVOA architecture integration
 - ▶ SimDM, SimDAL, SimDB
 - ▶ Semantics & vocabularies
 - ▶ VO-PDC implementations
 - ▶ Examples
 - ▶ Feedback
 - ▶ Sketchy outline of implementation basics using an existing SimDM/SimDAL implementation
 - ▶ (slides by D. Languignon)

Presentations by
Frank Le Petit

Discussion

- ▶ INAF-OATs numerical cosmology group presentation
 - ▶ (Dunja Fabjan)
 - ▶ Current works and available resources
 - ▶ Requirements to fit the VO paradigm
- ▶ Discussion on possible paths to provide these resources through the VO
 - ▶ Collaborating with VO-PDC for SimDM / SimDAL integration
 - ▶ Preparing local services and data
 - ▶ Version 0 by Spring Interop?

▶ **Splinter page available**

▶ <http://www.cosadie.eu/twiki/bin/view/CoSADIE/TechForum3TheorySplinter>

▶ **Technical Meeting for VO-Theory**

▶ 14-15 April (Meudon)