

# WP8 work programme

WPMT teleconference

16 November 2009

- Web 2.0
  - Public deployment of SIMBAD annotations, assessment of results
  - Simplay: public deployment, integration into SIMBAD and the CDS portal, adjustments if feedback
  - « Service mashup »: public deployment of the CDS portal, assessment of usage (in particular of the user storage), adjustments if needed
  - UHEI: light pollution map, twitterplanets, RSS

- Ontologies

- SKOS output of ontology annotations and mapping of vocabularies (taking advantage of acceptance of the Vocab. REC)
- Apply keyword mapping to the CDS portal
- Work on semantic annotations of Web pages (RDFa)
- NOVA: AstroWISE ontology of processus et al./cross-match (map AstroWise data model to existing ontological dictionary/enforce AstroWide users to use the model during cross-match with external catalogues)

- Data Mining

1. Prototyping server-side data exploration:

- Interactive work with STILTS
- Non-interactive work using AstroRuntime

2. Architectural designs

- Possible collaboration with FP7 ADMIRE project