



MPG Registry of Registry

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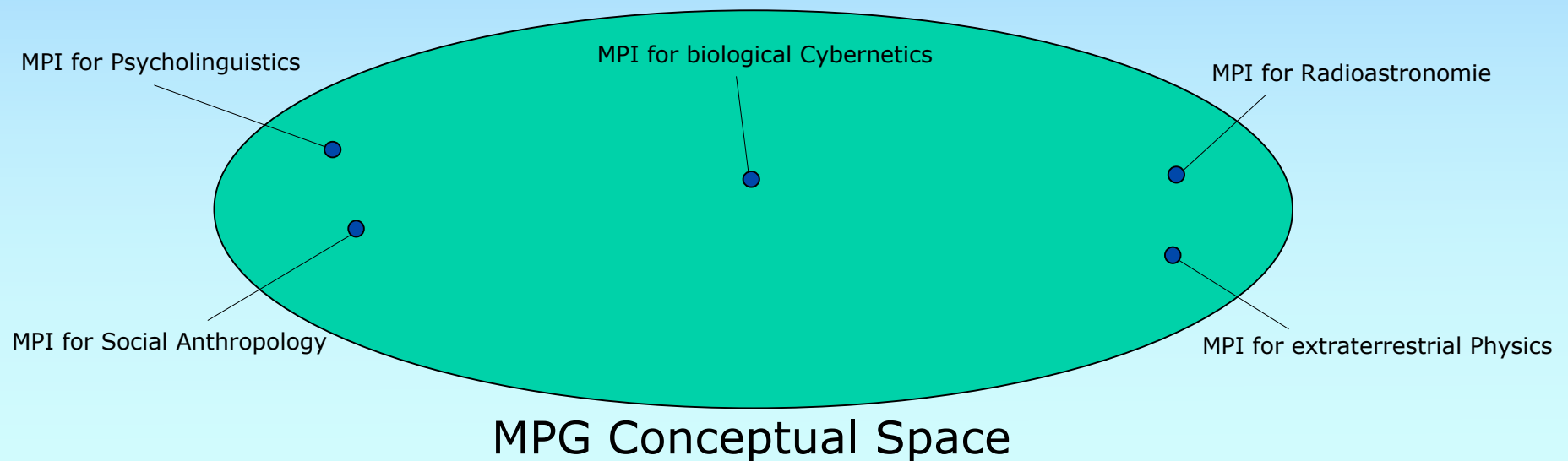
Goal

Check whether it makes sense to offer a joint "catalogue" of metadata harvested from the different MPIs.

If so how to overcome

- the syntactic differences
- the semantic differences

The fundamental problem is that the semantic overlap will be minimal in some cases and extensive in others.



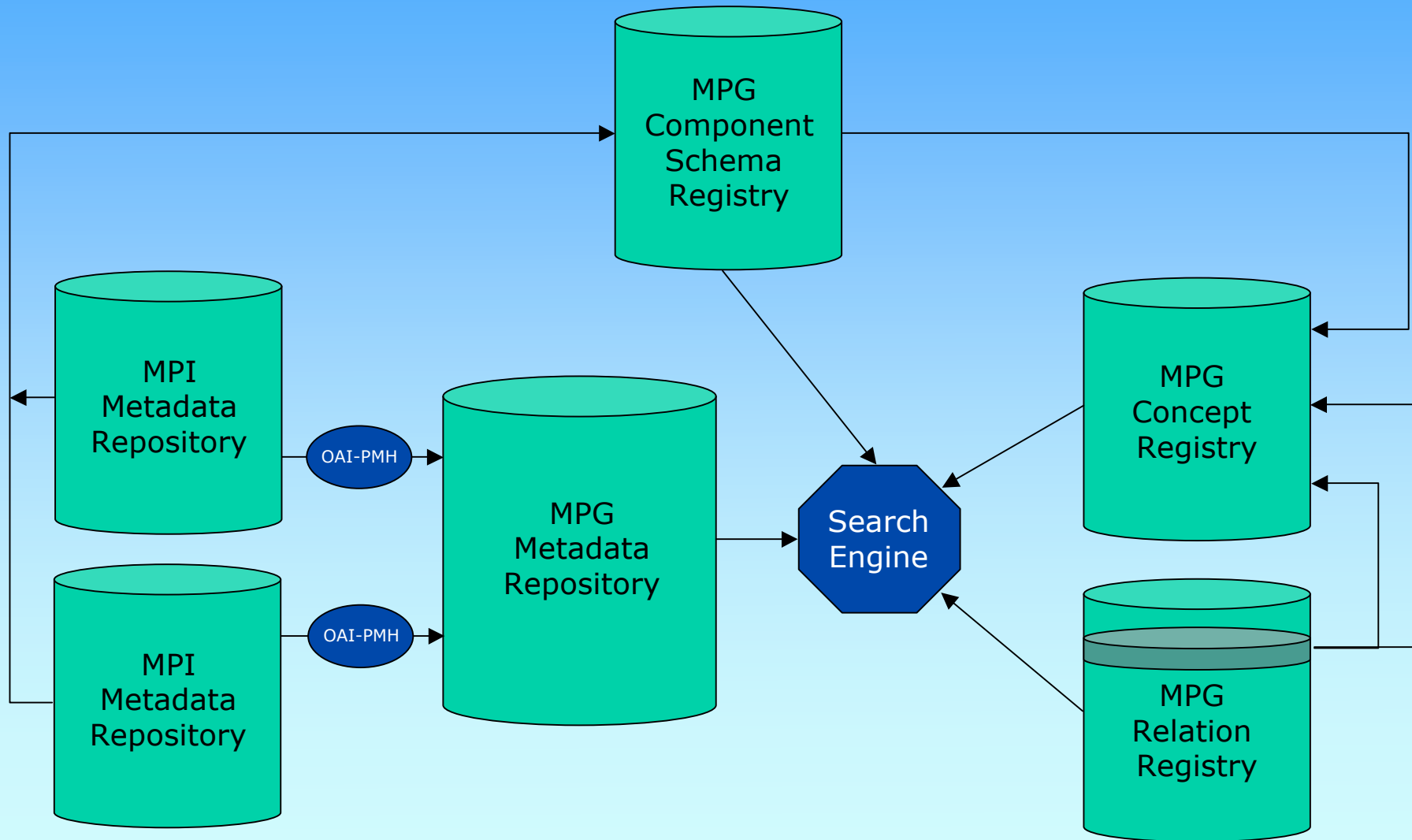


Sub-Goals

- improve the visibility of resource amongst MPIs in the direction of a MPG resource observatory
 - propagate the Metadata idea
 - help MPIs with implementing things such as OAI PMH etc to let them participate in the coming eScience landscape
 - find out a good and feasible way to overcome the syntactic and semantic differences
 - syntactic: implementing a framework that allows for a variety of schemas
 - semantic: register all concepts used, create mappings and a search engine making use of it
 - find out a good and feasible way to present semantics to the user
 - via the "golden" DCMI vocabulary
 - via sub-discipline (sections?) vocabularies
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Flexible component model (see Daan)





State and planning

- received a 2-year grant
 - start probably 1.1.09 (need to find good people)
 - all in close collaboration with MPDL (Traugott)
 - also collaboration with CLARIN due to same solution
 - waiting on results of this workshop as well
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Break Out Sessions

Peter Wittenburg
Traugott Koch



General Questions

- Is MD creation a MUST for each MPI?
 - different sections, different paradigms, publication pressure, ...
 - Which are the scientific and management needs for MD in a research framework?
 - which functions need to be satisfied, ...
 - How can we help those who want to start?
 - centralized knowhow, training courses,
 - Which standards/best practice guidelines to be considered?
 - descriptive vs. domain model, XML vs. RDF, OAI-PMH, ...
 - ??
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RoR Questions

- Is the RoR a useful activity for the MPG?
 - which function does it serve, visibility, knowhow building ...
 - How can we achieve interoperability in a dynamic world of changing descriptions?
 - feasibility,
 - How to relate concepts that are not clearly defined?
 - should we create a MPG ontology?
 - should we start with a MPG DCR?
 - ??
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