Ontology Summit 2013:
Ontology Evaluation Across the Ontology Lifecycle
Virtual Panel Session 08 – March 7, 2013

Track A: Intrinsic Aspects of Ontology Evaluation II

Co-Champions:

Steve Ray (Carnegie Mellon University Silicon Valley)
Leo Obrst (MITRE)

Panelists Today

- Professor <u>PatrickLambrix</u> (Linköping University, Sweden)
 "Debugging is-a structure in ontologies"
 - Discusses basic structural evaluation through exploration of the "isa" relation for ontologies
- Ms. MariaCopeland (University of Manchester) "Ontology Evolution and Regression Testing"
 - Provides some software engineering concepts of regression testing
- Dr. MelissaHaendel (Oregon Health & Science University)
 "A biologists' perspective on ontology utility"
 - Key ontology qualities from a biologist's perspective
- Mr. <u>EdBarkmeyer</u> (NIST) "Core components for an ontology: Quantities and Codes"
 - Finishes with some suggestions on the use of common elements within ontologies