Ontology PSIG

• **Highlights from this Meeting:**
  
  – Agenda – ontology/2018-06-01
  
  – Executing an Ontology in an Open Data Platform (Tony Mallia, Edmond Scientific Company – ontology/2018-06-02
  
  
  – Stardog Features, Standards, Extensions (Evren Sirin, Stardog Union) – ontology/2018-03-04
• **Deliverables from this Meeting:**
  – API4KP demonstration in Analysis & Design Platform Task Force (Davide Sottara, Arizona State University and Mayo Clinic)

• **Future Deliverables (In-Process):**
  – MOF2RDF revised submission (September 2018)
  – Multiple Vocabulary Facility (MVF) revised submission (September 2018)
  – ODM 2.0 RFC (September or December 2018)
  – API4KP revised submission (March 2019)
  – RFC for the Specification Metadata Ontology, UML Profile, and IDL Template (December 2018)
  – Possible RFI for an ontology for the IT Software Development Lifecycle
  – Possible RFP for extensions to the RDF/OWL W3C standards for integrity constraint and data validation support (epistemic reasoning) with mapping to SHACL
  – Possible RFP for rule syntax extensions to SPARQL

• **Liaisons**
  – none

• **Agenda Items for the Next Meeting:**
  – see above