## **Potential Project Topics (not limited):**

- Topic 1: Music in Semantics
  - Survey existing ontologies used in Music area
  - o Identify the related applications and tools
  - Compare different applications and approaches
  - Summarize the current state of the arts
  - Predicate potential trend
- Topic 2: Linked Open Data
  - What are the problems
  - Survey existing approaches
  - Compare different applications and approaches
  - Summarize the current state of the arts
  - Predicate potential trend
- Topic 3: Bibliographical information in Semantics
  - Survey existing ontologies for representing bibliographical data
  - Identify the related applications and tools
  - Compare different applications and approaches
  - Summarize the current state of the arts
  - Predicate potential trend
- Topic 4: Social Identifier
  - What are the problems
  - Survey existing approaches (eg., OpenID)
  - Compare different applications and approaches
  - Summarize the current state of the arts
  - Predicate potential trend
- Topic 5: Social Web and Semantic Web
  - What are social web and semantic web
  - What are major applications in social web which is using semantic web technologies
  - o Compare different applications and approaches
  - Summarize the current state of the arts
  - Predicate potential trend
- Topic 6: Library 2.0
  - Survey existing technologies in Library2.0
  - o Identify the related applications and tools
  - Compare different applications and approaches
  - Summarize the current state of the arts
  - Predicate potential trend

- Topic 7: Citation in Web2.0
  - o Survey existing technologies for Citation in Web2.0
  - o Identify the related applications and tools
  - o Compare different applications and approaches
  - o Summarize the current state of the arts
  - o Predicate potential trend
- Topic 8: Social Tagging
  - o Survey existing technologies on Social Tagging
  - o Identify the related applications and tools
  - o Compare different applications and approaches
  - o Summarize the current state of the arts
  - o Predicate potential trend