

Best Practices for Multilingual Linked Open Data

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The result of **numerous** MLW workshops
and MLODE, Leipzig, Sept 2012

Purpose:

- Presentations from experts in the field.
- Open discussion around a number of topics.
- Collaborative editing of draft best-practices.
- Continuing (post-workshop editing of doc).
- Publishing via the MLW website for reference.

You choose to whether to put your name against the reference document as a **contributor**.

Discussion Points:

- Naming, URIs / IRIs
 - Use of full IRI's vs. ASCII
 - Opaque vs. descriptive URI's
 - Selection of the namespace
- Labeling content
 - Language tags
 - Labels vs. Longer Descriptions
 - Target User (author, developer, end user)
- Interlinking
 - Enriching vocabularies
 - Linking the same concepts in different languages (Different lexicalizations)
 - Leverage english resources for non-english LD
 - Language content negotiation.
- Quality issues
 - Datasets
 - Vocabularies
 - Quality benchmarking & provenance

Agenda:

- 14.30- 15.45 - 8 * 5min presentations + Q&A.
- 15.45- 16.15 – Coffee
- 16.15 - 17.15 – Discussion Collaborative editing of shared google doc.

Post workshop – continued editing and publishing as a reference document.

Order of Presentation

- Ivan Herman, “Towards Multilingual Data on the Web?” Semantic Web Activity Lead, W3C.
- Gordon Dunsire, “Multilingual bibliographic standards in RDF: the IFLA experience”, Independent Consultant; Chair of IFLA Namespaces Technical Group (Remote speaker).
- Daniel Vila, “Naming and Labeling Ontologies in the Multilingual Web”, Universidad Politécnica de Madrid, Spain.
- Dave Lewis, “XLIFF workflow and Multilingual Provenance in Linked Data”, Trinity College, Dublin, Ireland.
- Charles McCathie Nevile, Web Standards, Yandex.
- Roberto Navigli, "BabelNet: a multilingual encyclopedic dictionary as LOD", Sapienza University of Rome, Italy.
- Haofen Wang, “The state of the art of Chinese LOD development”, APEX labs, China Zhishi.me
- Jose E. Labra, “Patterns for Multilingual LOD: an overview”, University of Oviedo, Asturias, Spain.

Web Link

Go here: <http://goo.gl/Th2VA> to be part of the discussion!