Language, Ontology, **Terminology and Knowledge Structures Workshop** (LOTKS 2017)

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Workshop Programme

09:10 – 09:30 – Welcome and Opening remarks

09:30 - 10:30 - Session 1

Enrique Valeriano and Arturo Oncevay-Marcos

Exploratory Analysis for Ontology Learning from Social Events on Social Media Streaming in Spanish

Anna Hätty, Simon Tannert and Ulrich Heid

Creating a gold standard corpus for terminological annotation from online forum data

10:30 - 11:00 Coffee break

11:30 - 12:30 - Session 2

Jean-Louis Janin and Henri Portine

A conceptual ontology in the water domain of knowledge to bridge the lexical semantics of stratified discursive strata

Jacques Fize and Gaurav Shrivastava

GeoDict: an integrated gazetteer

Gabriel Bernier-Colborne, Caroline Barrière and Pierre André Ménard Fine-grained domain classification of text using TERMIUM Plus

13:00 – 14:00 Lunch break

14:00 - 16:00 - Session 3

Stefan Pernes, Laurent Romary and Kara Warburton

TBX in ODD: Schema-agnostic specification and documentation for TermBase eXchange

Andon Tchechmedjiev and Clément Jonquet

Enrichment of French Biomedical Ontologies with UMLS Concepts and Semantic Types for Biomedical Named Entity Recognition Though Ontological Semantic Annotation

Irene Renau, Rogelio Nazar and Marín Rafael

Experiments in taxonomy induction in Spanish and French

Isabelle Bril, Achraf Lassoued and Michel de Rougemont

A statistical model for morphology inspired by the Amis language

16:00 – 16:30 Coffee break

16:30 – 17:30 - Session 4

Andrea Bellandi, Emiliano Giovannetti, Silvia Piccini and Anja Weingart

Developing LexO: a Collaborative Editor of Multilingual Lexica and Termino-ontological Resources in the Humanities

Gloria Mugelli, Andrea Bellandi, Federico Boschetti and Anas Fahad Khan **Designing an Ontology for the Study of Ritual in Ancient Greek Tragedy**

17:30 – 18:00 Discussion and Closing