EMNLP 2015

CONFERENCE ON EMPIRICAL METHODS IN NATURAL LANGUAGE PROCESSING

TUTORIALS

17-21 September 2015 Lisbon, Portugal ©2015 The Association for Computational Linguistics ISBN: 978-1-941643-32-7

EMNLP 2015 Tutorials

Tutorial Co-Chairs

- Maggie Li, Hong Kong Polytechnic University
- Khalil Sima'an, University of Amsterdam

Table of Contents

David Jurgens and Mohammad Taher Pilehvar	1
Personality Research for NLP	
Yair Neuman	3
Transparent Machine Learning for Information Extraction: State-of-the-Art and the Future Laura Chiticariu, Yunyao Li and Frederick Reiss	4
Knowledge Acquisition for Web Search Marius Pasca	7
Learning Semantic Relations from Text Preslav Nakov, Diarmuid Ó Séaghdha, Vivi Nastase and Stan Szpakowicz	8
Applications of Social Media Text Analysis Atefeh Farzindar and Diana Inkpen	10
Robust Semantic Analysis of Multiword Expressions with FrameNet Miriam R L Petruck and Valia Kordoni	12
Computational Analysis of Affect and Emotion in Language Saif Mohammad and Cecilia Ovesdotter Alm	14

Conference Program

Thursday, September 17, 2015

09:00-12:30	Tutorial 1
09:00–12:30	Semantic Similarity Frontiers: From Concepts to Documents David Jurgens and Mohammad Taher Pilehvar
09:00-12:30	Tutorial 2
09:00–12:30	Personality Research for NLP Yair Neuman
14:00-17:30	Tutorial 3
14:00–17:30	Transparent Machine Learning for Information Extraction: State-of-the-Art and the Future Laura Chiticariu, Yunyao Li and Frederick Reiss
14:00-17:30	Tutorial 4
14:00–17:30	Knowledge Acquisition for Web Search Marius Pasca

Friday, September 18, 2015

09:00-12:30	Tutorial 5
09:00–12:30	Learning Semantic Relations from Text Preslav Nakov, Diarmuid Ó Séaghdha, Vivi Nastase and Stan Szpakowicz
09:00-12:30	Tutorial 6
09:00–12:30	Applications of Social Media Text Analysis Atefeh Farzindar and Diana Inkpen
14:00–17:30	Tutorial 7
14:00–17:30	Robust Semantic Analysis of Multiword Expressions with FrameNet Miriam R L Petruck and Valia Kordoni
14:00-17:30	Tutorial 8
14:00–17:30	Computational Analysis of Affect and Emotion in Language Saif Mohammad and Cecilia Ovesdotter Alm