# Day at a Glance — Sunday, September 10



## TrackD

Aarhus

#### 10:30–12:10 Session 4D: Poster Session. Semantics 2, Room: Aarhus, Chair: Ivan Vulić, University of Cambridge

Neural Sequence Learning Models for Word Sense Disambiguation Alessandro Raganato, Claudio Delli Bovi, Roberto Navigli

Learning Word Relatedness over Time

Guy D. Rosin, Eytan Adar, Kira Radinsky

Inter-Weighted Alignment Network for Sentence Pair Modeling

Gehui Shen, Yunlun Yang, Zhi-Hong Deng

A Short Survey on Taxonomy Learning from Text Corpora: Issues, Resources and Recent Advances Chengyu Wang, Xiaofeng He, Aoying Zhou

Idiom-Aware Compositional Distributed Semantics Pengfei Liu, Kaiyu Qian, Xipeng Qiu, Xuanjing Huang

Macro Grammars and Holistic Triggering for Efficient Semantic Parsing Yuchen Zhang, Panupong Pasupat, Percy Liang

A Continuously Growing Dataset of Sentential Paraphrases Wuwei Lan, Siyu Qiu, Hua He, Wei Xu

Cross-domain Semantic Parsing via Paraphrasing Yu Su, Xifeng Yan

A Joint Sequential and Relational Model for Frame-Semantic Parsing Bishan Yang, Tom Mitchell

Getting the Most out of AMR Parsing Chuan Wang, Nianwen Xue

AMR Parsing using Stack-LSTMs Miguel Ballesteros, Yaser Al-Onaizan

An End-to-End Deep Framework for Answer Triggering with a Novel Group-Level Objective Jie Zhao, Yu Su, Ziyu Guan, Huan Sun

Predicting Word Association Strengths Andrew Cattle, Xiaojuan Ma

#### 13:40–15:20 Session 5D: Poster Session. Syntax 3, Room: Aarhus, Chair: Ryan Cotterell, Johns Hopkins University

CRF Autoencoder for Unsupervised Dependency Parsing Jiong Cai, Yong Jiang, Kewei Tu

Efficient Discontinuous Phrase-Structure Parsing via the Generalized Maximum Spanning Arborescence

Caio Corro, Joseph Le Roux, Mathieu Lacroix

Incremental Graph-based Neural Dependency Parsing Xiaoqing Zheng

Neural Discontinuous Constituency Parsing Miloš Stanojević, Raquel Garrido Alhama

Stack-based Multi-layer Attention for Transition-based Dependency Parsing Zhirui Zhang, Shujie Liu, Mu Li, Ming Zhou, Enhong Chen

Dependency Grammar Induction with Neural Lexicalization and Big Training Data Wenjuan Han, Yong Jiang, Kewei Tu

Combining Generative and Discriminative Approaches to Unsupervised Dependency Parsing via Dual Decomposition

Yong Jiang, Wenjuan Han, Kewei Tu

Mitchell Stern, Daniel Fried, Dan Klein

Effective Inference for Generative Neural Parsing

Semi-supervised Structured Prediction with Neural CRF Autoencoder

Xiao Zhang, Yong Jiang, Hao Peng, Kewei Tu, Dan Goldwasser TAG Parsing with Neural Networks and Vector Representations of Supertags

Iungo Kasai, Bob Frank, Tom McCoy, Owen Rambow, Alexis Nasr

### Discourse 1, Room: Aarhus, Chair: Yangfeng Ji, University of Washington What is the Essence of a Claim? Cross-Domain Claim Identification

15:50–17:30 Session 6D: Poster Session. Summarization, Generation, Dialog, and

Johannes Daxenberger, Steffen Eger, Ivan Habernal, Christian Stab, Iryna Gurevych Identifying Where to Focus in Reading Comprehension for Neural Question Generation

Xinya Du, Claire Cardie

Lucas Sterckx, Jason Naradowsky, Bill Byrne, Thomas Demeester, Chris Develder Cascaded Attention based Unsupervised Information Distillation for Compressive Summarization

Break it Down for Me: A Study in Automated Lyric Annotation

Piji Li, Wai Lam, Lidong Bing, Zihao Wang

Prafulla Kumar Choubey, Ruihong Huang

Piji Li, Wai Lam, Lidong Bing, Weiwei Guo, Hang Li Deep Recurrent Generative Decoder for Abstractive Text Summarization

Extractive Summarization Using Multi-Task Learning with Document Classification Masaru Isonuma, Toru Fujino, Junichiro Mori, Yutaka Matsuo, Ichiro Sakata

Towards Automatic Construction of News Overview Articles by News Synthesis

Jianmin Zhang, Xiaojun Wan Joint Syntacto-Discourse Parsing and the Syntacto-Discourse Treebank

Kai Zhao, Liang Huang Event Coreference Resolution by Iteratively Unfolding Inter-dependencies among Events

When to Finish? Optimal Beam Search for Neural Text Generation (modulo beam size)

Liang Huang, Kai Zhao, Mingbo Ma Steering Output Style and Topic in Neural Response Generation

Di Wang, Nebojsa Jojic, Chris Brockett, Eric Nyberg

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