
10:30–12:10 Session 7B: Information Extraction

- 10:30–10:55 Distant Supervision for Relation Extraction via Piecewise Convolutional Neural Networks
Daojian Zeng, Kang Liu, Yubo Chen, Jun Zhao
- 10:55–11:20 CORE: Context-Aware Open Relation Extraction with Factorization Machines
Fabio Petroni, Luciano Del Corro, Rainer Gemulla
- 11:20–11:45 Improved Relation Extraction with Feature-Rich Compositional Embedding Models
Matthew R. Gormley, Mo Yu, Mark Dredze
- 11:45–12:10 Classifying Relations via Long Short Term Memory Networks along Shortest Dependency Paths
Yan Xu, Lili Mou, Ge Li, Yunchuan Chen, Hao Peng, Zhi Jin

13:30–15:15 Session 8B: Semantics

- 13:30–13:45 Knowledge Base Inference using Bridging Entities
Bhushan Kotnis, Pradeep Bansal, Partha P. Talukdar
- 13:45–14:00 Specializing Word Embeddings for Similarity or Relatedness
Douwe Kiela, Felix Hill, Stephen Clark
- 14:00–14:15 Evaluation of Word Vector Representations by Subspace Alignment
Yulia Tsvetkov, Manaal Faruqi, Wang Ling, Guillaume Lample, Chris Dyer
- 14:15–14:30 Higher-order logical inference with compositional semantics
Koji Mineshima, Pascual Martínez-Gómez, Yusuke Miyao, Daisuke Bekki
- 14:30–14:45 Any-language frame-semantic parsing
Anders Johannsen, Héctor Martínez Alonso, Anders Søgaard
- 15:00–15:15 What's in an Embedding? Analyzing Word Embeddings through Multilingual Evaluation
Arne Köhn

15:40–17:20 Session 9B: Text Mining and NLP Applications

- 15:40–16:05 Verbal and Nonverbal Clues for Real-life Deception Detection
Verónica Pérez-Rosas, Mohamed Abouelenien, Rada Mihalcea, Yao Xiao, CJ Linton, Mihai Burzo
- 16:05–16:30 Social Media Text Classification under Negative Covariate Shift
Geli Fei, Bing Liu
- 16:30–16:55 Co-Training for Topic Classification of Scholarly Data
Cornelia Caragea, Florin Bulgarov, Rada Mihalcea
- 16:55–17:20 Humor Recognition and Humor Anchor Extraction
Diyi Yang, Alon Lavie, Chris Dyer, Eduard Hovy