
10:30–12:10 Session 7C: Computational Psycholinguistics / Machine Translation

- 10:30–10:55 A Computational Cognitive Model of Novel Word Generalization
Aida Nematzadeh, Erin Grant, Suzanne Stevenson
- 10:55–11:20 Personality Profiling of Fictional Characters using Sense-Level Links between Lexical Resources
Lucie Flekova, Iryna Gurevych
- 11:20–11:45 Leave-one-out Word Alignment without Garbage Collector Effects
Xiaolin Wang, Masao Utiyama, Andrew Finch, Taro Watanabe, Eiichiro Sumita
- 11:45–12:10 Generalized Agreement for Bidirectional Word Alignment
Chunyang Liu, Yang Liu, Maosong Sun, Huanbo Luan, Heng Yu

13:30–15:15 Session 8C: Statistical Models and Machine Learning Methods / MT

- 13:30–13:45 Joint Event Trigger Identification and Event Coreference Resolution with Structured Perceptron
Jun Araki, Teruko Mitamura
- 13:45–14:00 A Joint Dependency Model of Morphological and Syntactic Structure for Statistical Machine Translation
Rico Sennrich, Barry Haddow
- 14:00–14:15 Variable-Length Word Encodings for Neural Translation Models
Rohan Chitnis, John DeNero
- 14:15–14:30 A Binarized Neural Network Joint Model for Machine Translation
Jingyi Zhang, Masao Utiyama, Eiichiro Sumita, Graham Neubig, Satoshi Nakamura
- 14:30–14:45 Bayesian Optimization of Text Representations
Dani Yogatama, Lingpeng Kong, Noah A. Smith
- 14:45–15:00 A Comparative Study on Regularization Strategies for Embedding-based Neural Networks
Hao Peng, Lili Mou, Ge Li, Yunchuan Chen, Yangyang Lu, Zhi Jin
- 15:00–15:15 Efficient Hyper-parameter Optimization for NLP Applications
Lidan Wang, Minwei Feng, Bowen Zhou, Bing Xiang, Sridhar Mahadevan

15:40–17:20 Session 9C: Spoken Language Processing and Language Modeling

- 15:40–16:05 Topic Identification and Discovery on Text and Speech
Chandler May, Francis Ferraro, Alan McCree, Jonathan Wintrobe, Daniel Garcia-Romero, Benjamin Van Durme
- 16:05–16:30 A Dynamic Programming Algorithm for Computing N-gram Posteriors from Lattices
Dogan Can, Shrikanth Narayanan
- 16:30–16:55 Bilingual Structured Language Models for Statistical Machine Translation
Ekaterina Garmash, Christof Monz
- 16:55–17:20 Compact, Efficient and Unlimited Capacity: Language Modeling with Compressed Suffix Trees
Ehsan Shareghi, Matthias Petri, Gholamreza Haffari, Trevor Cohn