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

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- 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*

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

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- 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*

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

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- 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*