
Day at a Glance — Saturday, September 9

Track F Copenhagen



Copenhagen, Denmark

13:40–15:20 Session 2F: Poster Session. Sentiment Analysis 1, Room: Copenhagen, Chair: Diyi Yang, Carnegie Mellon University

Recurrent Attention Network on Memory for Aspect Sentiment Analysis

Peng Chen, Zhongqian Sun, Lidong Bing, Wei Yang

A Cognition Based Attention Model for Sentiment Analysis

Yunfei Long, Lu Qin, Rong Xiang, Minglei Li, Chu-Ren Huang

Author-aware Aspect Topic Sentiment Model to Retrieve Supporting Opinions from Reviews

Lahari Poddar, Wynne Hsu, Mong Li Lee

Magnets for Sarcasm: Making Sarcasm Detection Timely, Contextual and Very Personal

Aniruddha Ghosh, Tony Veale

Identifying Humor in Reviews using Background Text Sources

Alex Morales, Chengxiang Zhai

Sentiment Lexicon Construction with Representation Learning Based on Hierarchical Sentiment Supervision

Leyi Wang, Rui Xia

Towards a Universal Sentiment Classifier in Multiple languages

Kui Xu, Xiaojun Wan

Capturing User and Product Information for Document Level Sentiment Analysis with Deep Memory Network

Zi-Yi Dou

Identifying and Tracking Sentiments and Topics from Social Media Texts during Natural Disasters

Min Yang, Jincheng Mei, Heng Ji, zhao wei, Zhou Zhao, Xiaojun Chen

Refining Word Embeddings for Sentiment Analysis

Liang-Chih Yu, Jin Wang, K. Robert Lai, Xuejie Zhang

A Multilayer Perceptron based Ensemble Technique for Fine-grained Financial Sentiment Analysis

Md Shad Akhtar, Abhishek Kumar, Deepanway Ghosal, Asif Ekbal, Pushpak Bhattacharyya

Sentiment Intensity Ranking among Adjectives Using Sentiment Bearing Word Embeddings

Raksha Sharma, Arpan Somani, Lakshya Kumar, Pushpak Bhattacharyya

Sentiment Lexicon Expansion Based on Neural PU Learning, Double Dictionary Lookup, and Polarity Association

Yasheng Wang, Yang Zhang, Bing Liu

15:50–17:30 Session 3F: Poster Session. Multimodal NLP 1, Room: Copenhagen, Chair: Tianze Shi, Cornell University

An empirical study on the effectiveness of images in Multimodal Neural Machine Translation

EMNLP 2017: Conference on Empirical Methods in Natural Language Processing

aclweb.org

Jean-Benoit Delbrouck, Stéphane Dupont

Sound-Word2Vec: Learning Word Representations Grounded in Sounds

Ashwin Vijayakumar, Ramakrishna Vedantam, Devi Parikh

The Promise of Premise: Harnessing Question Premises in Visual Question Answering

Aroma Mahendru, Viraj Prabhu, Akrit Mohapatra, Dhruv Batra, Stefan Lee

Guided Open Vocabulary Image Captioning with Constrained Beam Search

Peter Anderson, Basura Fernando, Mark Johnson, Stephen Gould

Zero-Shot Activity Recognition with Verb Attribute Induction

Rowan Zellers, Yejin Choi

Deriving continuous grounded meaning representations from referentially structured multimodal contexts

Sina Zarrieß, David Schlangen

Hierarchically-Attentive RNN for Album Summarization and Storytelling

Licheng Yu, Mohit Bansal, Tamara Berg

Video Highlight Prediction Using Audience Chat Reactions

Cheng-Yang Fu, Joon Lee, Mohit Bansal, Alexander Berg

Reinforced Video Captioning with Entailment Rewards

Ramakanth Pasunuru, Mohit Bansal

Evaluating Hierarchies of Verb Argument Structure with Hierarchical Clustering

Jesse Mu, Joshua K. Hartshorne, Timothy O'Donnell

Incorporating Global Visual Features into Attention-based Neural Machine Translation.

Iacer Calixto, Qun Liu

Mapping Instructions and Visual Observations to Actions with Reinforcement Learning

Dipendra Misra, John Langford, Yoav Artzi

An analysis of eye-movements during reading for the detection of mild cognitive impairment

Kathleen C. Fraser, Kristina Lundholm Fors, Dimitrios Kokkinakis, Arto Nordlund

Evaluating Low-Level Speech Features Against Human Perceptual Data

Naomi H Feldman, Caitlin Richter, Harini Salgado, Aren Jansen