



Workshop on Data-driven Approaches to Parsing and Semantic Composition

Hosted by the SFB 833, project A3, at the University of Tübingen

Monday, December 9th, 2019

19:00-21:00 Pre-workshop drinks: Neckarmüller

Gartenstraße 4 72074 Tübingen

https://www.neckarmueller.de

Tuesday, December 10th, 2019: Fürstenzimmer, Schloss Hohentübingen

9:00-9:30	Registration
9:30-9:45	Welcome from the organizers
9:45-10:45	Invited talk: Ellie Pavlick (Brown University) What should constitute natural language `understanding'?
10:45-11:15	Coffee break
11:15-12:15	Çağri Çöltekin and Ben Campbell (Tübingen University) TüBa-D/Z to UD conversion and UD error detection
12:15-14:00	Demo and poster lunch
12:15-12:30	Daniël de Kok Preview of demo and poster session
12:30-14:00	Live demos, posters and lunch Ben Campbell and Çağri Çöltekin Daniël de Kok and Sebastian Pütz Corina Dima, Daniël de Kok, Neele Falk and Erhard Hinrichs Neele Falk, Eva Huber and Yana Strakatova
14:00-15:00	Invited talk: Miryam de Lhoneux (Uppsala University) Do we need recursive subtree composition in dependency parsing?
15:00-15:30	Coffee break
15:30-16:30	Daniël de Kok and Tobias Pütz (Tübingen University) Task-specific pre-training for dependency parsing
19:00-21:00	Workshop dinner: Restaurant Afrika

Schlachthausstraße 9
72074 Tübingen

http://www.africa-tuebingen.de/





Workshop on Data-driven Approaches to Parsing and Semantic Composition

Hosted by the SFB 833, project A3, at the University of Tübingen

Wednesday, December 11th, 2019: Fürstenzimmer, Schloss Hohentübingen

8:30-9:00	Registration
9:00-10:00	Invited talk: Vered Shwartz (Allen Institute for Artificial Intelligence, Seattle) Not a piece of cake: on lexical composition and implicit information
10:00-10:30	Coffee break
10:30-11:30	Sebastian Pütz (Tübingen University) Insights into subword embeddings
11:30-12:30	Invited talk: Bernd Bohnet (Google AI, London) Linguistic representations in neural network times
12:30-14:00	Lunch break
14:00-15:00	Patricia Fischer (Tübingen University) Modeling compatibility in neural dependency parsing
15:00-16:00	Panel discussion, moderated by Daniël de Kok and Erhard Hinrichs
16:00-16:15	Workshop closing and coffee
16:30-17:30	Guided tour at the Museum of the University of Tübingen (MUT)