

Natural Language Processing **Poster Session**

Students in the CogSci MA program will present their research projects at two poster sessions.

All are invited!

Day 1

Weds Dec 11 2019 9:00-10:00 1483-312 (IMC)

- How My Heart is Spoken: Topic Modeling of Ancient Chinese Philosophy (Peter Thestrup Waade & Martin Ito)
- **Diversity in Scientific Collaborations** (Christoffer Lundbak Olesen)
- A Matter of Tech Security: Predicting trends from podcasts (Isa Lykke Hansen)
- DeepAnon: Anonymizing Danish free-text (Kenneth Enevoldsen, Lasse Hansen)
- How We Talk About Climate Change (Nikola Husballe Rasmussen)
- Detecting Twitter trolls (Camilla Andersen)

Day 2

Thurs Dec 12 2019 10:00-12:00 1483-616 (DPU)

- Increased alignment in human-computer dialogue compared to humanhuman (Line Kruse & Simon A. M. Hansen)
- Becoming a Yelp hero using NLP: Features that make your reviews useful (Anita Kurm & Maria Abildtrup Madsen)
- Identifying the Main Themes Expressed in an Online Community Talking about Stress (Anna Agermose Hinrichsen)
- Stance detection in the abortion debate on Twitter (Josephine Hillebrand Hansen)
- The Syntax of Depression: Detecting depression from linguistic patterns in a Danish speaking sample (Alberte Seeberg & Matilde Nesheim)
- Topic Classification and Sentiment Analysis in Online Customer Reviews (Julie Sohn, Karoline Guldhammer & Marie Louise Holm Møller)
- Emotion Classification: Can BERT outperform statistical approaches? (Millie Søndergaard & Nanna Kildahl)
- Diagnosing mental disorders from transcribed speech (Ludvig R. Olsen)
- Classifying Ideologies of Danish Politicians Based on Speeches in Parliament (Amalie Holm Lund Sørensen)
- Predicting wine type, country and variety from expert tasting notes with Naïve Bayes classifier (Oliver Ørskov)
- A Decade of Climate Debate (Sebastian Bo Jakobsen & Caroline Kjaer Børsting)