

COLING 2022

October 12 – 17, 2022 / Gyeongju, Republic of Korea

The 29th International Conference on Computational Linguistics

[Virtual oral session 30 (with Demo)]

Document classification, information retrieval and cross-lingual Retrieval

Inference and Question Answering Speech recognition and synthesis and spoken language understanding

Date	Day 2. Thursday 13 Oct.
Time	15:20-16:00 KST 08:20-09:00 CEST 02:20-03:00 EDT
Place	204
Session Chair	Jiajun Zhang

Hierarchical information matters: Text classification via tree based graph neural network

Chong Zhang, He Zhu, Xingyu Peng, Junran Wu and Ke Xu

MICO: Selective Search with Mutual Information Co-training

Zhanyu Wang, Xiao Zhang, Hyokun Yun, Choon Hui Teo and Trishul Chilimbi

SelfMix: Robust Learning Against Textual Label Noise with Self-Mixup Training

Dan Qiao, Chenchen Dai, Yuyang Ding, Juntao Li, Min Zhang, Wenliang Chen and Qiang Chen

Evaluating and Mitigating Inherent Linguistic Bias of African American English through Inference

Jamell A. Dacon, Haochen Liu and Jiliang Tan

Adaptive Unsupervised Self-training for Disfluency Detection

Zhongyuan Wang, Yixuan Wang, Shaolei Wang and Wanxiang Che