[Virtual oral session 2] Integrated Systems and Applications	
Date	Day 1. Wednesday 12 Oct.
Time	16:00-16:50 KST
	09:00-09:50 CEST
	03:00-03:50 EDT
Place	103-104
Session Chair	Ehud Reiter

TreeMAN: Tree-enhanced Multimodal Attention Network for ICD Coding Zichen Liu, Xuyuan Liu, Yanlong Wen, Guoqing Zhao, fen xia and Xiaojie Yuan

Programmable Annotation with Diversed Heuristics and Data Denoising Ernie Chang, Alex Marin and Vera Demberg

Text-to-Text Extraction and Verbalization of Biomedical Event Graphs Giacomo Frisoni, Gianluca Moro and Lorenzo Balzani

uChecker: Masked Pretrained Language Models as Unsupervised Chinese Spelling Checkers Piji Li

**DeltaNet: Conditional Medical Report Generation for COVID-19 Diagnosis** *Xian Wu, Shuxin Yang, Zhaopeng Qiu, Shen Ge, Yangtian Yan, Xingwang Wu, Yefeng Zheng, S. Kevin Zhou and Li Xiao* 

Multimodal Semi-supervised Learning for Disaster Tweet Classification
lustin Sirbu, Tiberiu Sosea, Cornelia Caragea, Doina Caragea and Traian Rebedea