

# COLING 2022

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

The 29th International Conference on Computational Linguistics

<b>[Virtual oral session 43] Document classification, information retrieval and cross-lingual retrieval</b>	
Date	Day 4. Saturday 15 Oct.
Time	09:00-09:35
Place	202
Session Chair	Rui Xia

**A Domain Knowledge Enhanced Pre-Trained Language Model for Vertical Search: Case Study on Medicinal Products**

*Kesong Liu, Jianhui Jiang and Feifei Lyu*

**E-VarM: Enhanced Variational Word Masks to Improve the Interpretability of Text Classification Models**

*Ling Ge, ChunMing Hu, Guanghui Ma, Junshuang Wu, Junfan Chen, JiHong Liu, Hong Zhang, Wenyi Qin and Richong Zhang*

**Where to Attack: A Dynamic Locator Model for Backdoor Attack in Text Classifications**

*Heng-yang Lu, Chenyou Fan, Jun Yang, Cong Hu, Wei Fang and Xiao-jun Wu*