



# BEST SHORT PAPER AWARD



# ICTIR 2019

The 5th ACM SIGIR International Conference on the Theory of  
Information Retrieval

October 2-5, Santa Clara, California, USA

*Presented to*

**Sebastian Bruch, Xuanhui Wang, Michael Bendersky, Marc Najork**

*For*

**An Analysis of the Softmax Cross Entropy Loss for  
Learning-to-Rank with Binary Relevance**

A handwritten signature in black ink, appearing to read 'Yi Fang'.

Yi Fang  
General Chair

A handwritten signature in black ink, appearing to read 'Yi Zhang'.

Yi Zhang  
General Chair

A handwritten signature in black ink, appearing to read 'Jiafeng Guo'.

Jiafeng Guo  
Program Chair

A handwritten signature in black ink, appearing to read 'Ben Carterette'.

Ben Carterette  
Program Chair