## **Peiling Yi**

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<u>Education</u>	
<ul> <li>PhD. Computer Science         Thesis: Cyberbullying Detection Across Different Social         Media Platforms. (submission by January 2025 )         NLP research group, Queen Mary University of London     </li> </ul>	2020 - Present
<ul> <li>MSc in Software Engineering (Distinction)</li> <li>Queen Mary University of London</li> </ul>	2017-2019
<ul> <li>MSc in Engineering Project Management Chinese Academy of Sciences</li> </ul>	2005-2008
BSc in Computer Applied Technology     Hefei University of Technology, China	1994 -1998
Research and Professional Experience	
<ul> <li>Senior Research Officer</li> <li>School of Computer Science and Electronic Engineering,</li> <li>University of Essex</li> </ul>	2024 - 2025
Researcher co-lead applying EPSRC funding	2024
Alan Turing Enrichment scholarship	2022 - 2023
<ul> <li>Served on the interview panel of DC11:</li> <li>Cross-lingual claim detection for fact-checking</li> </ul>	2023
Reviewer for The Web Conference (WWW) 2023	2022
<ul> <li>Software engineer(C/C++) and project manager [Yahoo, Ninetowns, Total Streaming Media, Everest Digital Media in China]</li> </ul>	1998 - 2010
Teaching Experience	
• Associate Fellowship (AFHEA)	2022 - Present
Teaching Fellow	2021 - 2024

School of Electronic Engineering and Computer Science Queen Mary University

Assistant Examiner of the Joint Programme/JEI
 School of Electronic Engineering and Computer Science
 Queen Mary University

2021 - 2024

Teaching Assistant

2020 - 2021

School of Electronic Engineering and Computer Science Queen Mary University

## **Publications**

Detecting harassment and defamation in cyberbullying with emotion-adaptive training

The International AAAI Conference on Web and Social Media (ICWSM) 2025

• ID-XCB: Data-independent Debiasing for Fair and Accurate Transformer-based Cyberbullying Detection

The International AAAI Conference on Web and Social Media (ICWSM) 2025

 Session-based Cyberbullying Detection in Social Media: A Survey (2024 best survey paper)

Online Social Networks and Media. 2023

 Learning like human annotators: Cyberbullying detection in lengthy social media sessions

The Web Conference (WWW) 2023

 Cyberbullying detection across social media platforms via platform-aware adversarial encoding

The International AAAI Conference on Web and Social Media (ICWSM) 2022

Weakly Supervised Cross-Platform Teenager Detection with Adversarial BERT
 ACM Conference on Hypertext and Social Media 2021