## **Peiling Yi**

 $\textbf{Email:} \ \underline{p.yi@qmul.ac.uk} \quad \textbf{Website:} \ \underline{https://yipeiling.github.io/} \quad \textbf{Code:} \ \underline{https://github.com/yipeiling}$ 

<u>cation</u>	
PhD. Computer Science  Thesis: Cyberbullying Detection Agrees Different Social	2020 - Presen
<b>Thesis:</b> Cyberbullying Detection Across Different Social Media Platforms. (submission by January 2025)	
NLP research group, Queen Mary University of London	
MSc in Software Engineering (Distinction)	2017-20
Queen Mary University of London	
MSc in Engineering Project Management Chinese Academy of Sciences	2005 - 2
BSc in Computer Applied Technology	1994 - 1
Hefei University of Technology, China	
earch and Professional Experience	
Senior Research Officer	2024 - 2
School of Computer Science and Electronic Engineering, University of Essex	
Offiversity of Essex	
Researcher co-lead applying EPSRC funding	20
Alan Turing Enrichment scholarship	2022 - 2
Served on the interview panel of DC11:	2
Cross-lingual claim detection for fact-checking	
Reviewer for The Web Conference (WWW) 2023	2
• Software engineer(C/C++) and project manager	1998 - 2
[Yahoo, Ninetowns, Total Streaming Media,	
Everest Digital Media in China]	

## **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