

Ge Wang

DPhil (Ph.D) Student in Computer Science
University of Oxford

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Education

University of Oxford , Oxford, United Kingdom Ph.D., Computer Science <i>Supervisor: Jun Zhao, Max Van Kleek, Sir Nigel Shadbolt</i>	2019 - present
University College London , London, United Kingdom Master of Science with Distinction, Information Science	2018
University of Oxford , Oxford, United Kingdom Bachelor of Arts with Honours, Physics	2017

Research Interests

Human-computer Interaction, Age-appropriate Artificial Intelligence, Ethical Web and Data Architecture.

Awards and Honours

2022	Best Paper Honourable Mention Award, ACM CHI
2018	Best Dissertation Award, UCL
2018	MSc Award in Information Science, UCL
2014	Fung Scholarship, Oxford (up to ten fung scholars are nominated each year)

Publications

Top-tier ACM conferences in human-computer interaction, i.e., CHI, CSCW, & UIST, are highly selective venues for archival papers only. In 2018, CSCW transitioned to a hybrid journal structure and renamed itself Proceedings of the ACM: CSCW (PACM: CSCW).

** indicates equal contribution.*

Refereed Conference and PACM (conference-journal hybrid) papers

2022 CSCW **Ge Wang**, Jun Zhao, Max Van Kleek, and Nigel Shadbolt.

'Don't make assumptions about me!': Understanding Children's Perception of Datafication Online.

Proc. ACM Hum.-Comput. Interact. CSCW, (April 2022).

2022 CHI

Best Paper Honourable Mention Award (top 5 %)

Ge Wang, Jun Zhao, Max Van Kleek, and Nigel Shadbolt.

Informing Age-Appropriate AI: Examining Principles and Practices of AI for Children.

ACM Conference on Human Factors in Computing Systems

2021 CSCW

Ge Wang, Jun Zhao, Max Van Kleek, and Nigel Shadbolt.

Protection or Punishment? Relating the Design Space of Parental Control Apps and Perceptions about Them to Support Parenting for Online Safety.

Proc. ACM Hum.-Comput. Interact. CSCW, (October 2021).

2021 SOUPS

Konrad Kollnig, Reuben Binns, Pierre Dewitte, Max Van Kleek, **Ge Wang**, Daniel Omeiza, Helena Webb, Nigel Shadbolt.

A Fait Accompli? An Empirical Study into the Absence of Consent to Third-Party Tracking in Android Apps..

Symposium on Usable Privacy and Security.

2019 CHI

Jun Zhao, **Ge Wang**, Carys Dally, Petr Slovak, Julian Edbrooke-Childs, Max Van Kleek, and Nigel Shadbolt.

'I make up a silly name': Understanding Children's Perception of Privacy Risks Online.

ACM Conference on Human Factors in Computing Systems

Posters, demos, and workshop papers

2022 IDC

Ge Wang, Jun Zhao.

What They Say and What They Do: The Need to Unpack the Datafication Practices in Children's Recommendations.

ACM Interaction Design and Children (IDC) Conference

2022 IDC

Ge Wang, Jun Zhao.

Ethical Considerations on Positioning the Normative Stance when working with Children.

ACM Interaction Design and Children (IDC) Conference

2022 IDC

Jun Zhao, Blanche Duron, **Ge Wang**.

KOALA Hero: Inform Children of Privacy Risks of Mobile Apps.

ACM Interaction Design and Children (IDC) Conference

Academic Reports

2022 HCAI

Jun Zhao, **Ge Wang**.

	Response to public consultation for the Online Safety Bill By the UK Parliament.
2021 HCAI	Ge Wang , Jun Zhao, and Nigel Shadbolt . Datafied Childhood: How Children Perceive Datafication Risks Around Them. <i>Oxford HCAI, KOALA Project Report 5</i>
2019 HCAI	Ge Wang , Jun Zhao, and Nigel Shadbolt . What concerns do Chinese parents have about their children's digital adoption and how to better support them? <i>Oxford HCAI, KOALA Project Report 4</i>
2019 HCAI	Ge Wang , Jun Zhao, and Nigel Shadbolt . Are Children Fully Aware of Online Privacy Risks and How Can We Improve Their Coping Ability? <i>Oxford HCAI, KOALA Project Report 3</i>

Thesis

2018 UCL	Ge Wang Towards A More Holistic Approach in Entity Resolution with Active Learning Algorithms <i>UCL Master of Science, Thesis</i>
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Service

2019 - present	Reviewer ACM CHI Conference, Computer-Supported Cooperative Work and Social Computing
2022	Student Volunteer ACM CHI Conference

Teaching

2022	Undergraduate Project Supervisor Department of Computer Science, University of Oxford. <i>Co-supervising Undergraduate students' final year project. Weekly supervision meetings with student, leading to final dissertation write-up.</i>
2022	Teaching Assistant Department of Computer Science, University of Oxford. <i>Requirements. Departmental lectures for 4th Undergraduate students and Master students.</i>
2020	Teaching Assistant Department of Computer Science, University of Oxford. <i>Interaction Design. Departmental lectures for Master students.</i>

Outreach

2022

Invited Speaker

Science Together Programme.

2022

Workshop Organiser

App development workshops for high school students from underprivileged areas.

2019

Invited Speaker

Oxford HCAI Digital Self Programme for local schools.