

# Ge Wang

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

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## Education

**University of Oxford**, Oxford, United Kingdom 2019 - present

Ph.D., Computer Science

*Supervisor: Jun Zhao, Max Van Kleek, Sir Nigel Shadbolt*

**University College London**, London, United Kingdom 2018

Master of Science with Distinction, Information Science

**University of Oxford**, Oxford, United Kingdom 2017

Bachelor of Arts with Honours, Physics

## Research Interests

Human-computer Interaction, Age-appropriate AI, Data Decentralisation

## 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).

### **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

- 2021 HCAI **Ge Wang**, Jun Zhao, and Nigel Shadbolt .  
Datafied Childhood: How Children Perceive Datafication Risks Around Them.  
*Oxford HCAI, KOALA Project Report 5*
- 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?  
*Oxford HCAI, KOALA Project Report 4*
- 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?  
*Oxford HCAI, KOALA Project Report 3*

## Thesis

- 2018 UCL **Ge Wang**  
Towards A More Holistic Approach in Entity Resolution with Active Learning Algorithms  
*UCL Master of Science, Thesis*

## Service

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

## Teaching

2022

### Teaching Assistant

Department of Computer Science, University of Oxford.

*Requirements. Departmental lectures for 4th Undergraduate students and Master students.*

2020

### Teaching Assistant

Department of Computer Science, University of Oxford.

*Interaction Design. Departmental lectures for Master students.*

## Selected Outreach

2022

### Workshop Organiser

Science Together Programme.

*Organising app development workshops with local high school students from underprivileged areas*