

Ge Wang

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

ge.wang@cs.ox.ac.uk | tiffanygewang.com
Wolfson Building, Parks Road, Oxford, OX1 3QD

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 (Ranked 1st in Class), Information Science	2018
University of Oxford , Oxford, United Kingdom Bachelor of Arts with Honours, Physics	2017

Research Interests

Human-computer Interaction, Child-centred Artificial Intelligence, Age-appropriate Design, Life-long Learning, Ethical Web and Data Architecture.

Awards and Honours

2022	Best Paper Honourable Mention Award, ACM CSCW
2022	Impact Recognition Award, ACM CSCW
2022	Honourable Mention Award, 11th UK Doctoral Researcher Awards (DRA)
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 **Best Paper Honourable Mention Award (top 4 %)**
Impact Recognition Award (For strong examples of work that demonstrates or has clear potential to demonstrate real-world or practical impact)
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 SOUPS **Ge Wang**, Jun Zhao, Max Van Kleek, and Nigel Shadbolt
Unpacking Parental Control Apps for Online Safety
Symposium on Usable Privacy and Security.
- 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 CCAI Jun Zhao, **Ge Wang**.
 Response to public consultation for the Online Safety Bill By the UK Parliament.
- 2021 CCAI **Ge Wang**, Jun Zhao, and Nigel Shadbolt .
 Datafied Childhood: How Children Perceive Datafication Risks Around Them.
Oxford HCAI, KOALA Project Report 5
- 2019 CCAI **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 CCAI **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

- 2022 **Student Volunteer**

2020 - present	ACM CHI Conference
	University Events Organiser
	Member, HCC Symposium Organising Committee Member, HCC and Safety Reading Group
2019 - present	Paper Reviewer
	ACM CHI Conference
	ACM Computer-Supported Cooperative Work and Social Computing
	ACM CHI PLAY

Teaching

2022	Research Supervisor
	Department of Computer Science, University of Oxford. <i>Co-supervising Undergraduate students' final year project. Weekly supervision meetings with students, leading to final dissertation write-up.</i>
2021	Group Design Mentor
	Department of Computer Science, University of Oxford. <i>Mentoring Undergraduate students' group design practicals. Weekly mentor meetings with students, leading to final project write-up.</i>
2020 - present	Teaching Assistant
	Department of Computer Science, University of Oxford.
	CS Undergraduate & Master Course: <i>Requirements</i> .
	CS & Engineering Masters Course: <i>Interaction Design</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.
2019	Event Organiser
	IF Oxford: The Oxford Science and Ideas Festival.