

Inha Cha

inhacha.info | inhacha@gatech.edu

RESEARCH INTERESTS

Human-Computer Interaction (HCI), Responsible AI, AI Fairness, Human-AI Interaction, Design Research, Science & Technology Studies (STS), AI Policy, AI Governance, Sociotechnical Governance

EDUCATION

Georgia Institute of Technology , Atlanta, United States	Aug 2023 – Present
▪ Ph.D. in Digital Media (Advisor: Dr. Richmond Y. Wong)	
▪ Minor in Public Policy	
KAIST , Daejeon, Republic of Korea	Feb 2019 – Aug 2021
▪ M.S. in Industrial Design	
• Thesis: Developing a Framework for a Value-sensitive Design of Artificial Intelligence Agents	
• Advisor: Dr. Youn-kyung Lim	
Royal Institute of Technology (KTH) , Stockholm, Sweden	Jan 2020 – Feb 2020
▪ Exchange Student, Dept. of Electrical Engineering and Computer Science	
• Discontinued exchange program due to COVID-19	
Seoul National University , Seoul, Republic of Korea	Mar 2015 – Feb 2019
▪ B.A. in Aesthetics, College of Humanities	
▪ B.A. in Information Science and Culture	
• Graduated <i>Cum Laude</i>	

PUBLICATIONS

Conference and Journal Papers (* indicates equal contribution)

[12] Navigating Organizational Infrastructures: Addressing Ethics Uncertainty Experienced by Middle Managers in AI Development
Ajit Pillai*, **Inha Cha***, and Richmond Y. Wong
Submitted to FAccT 2026.

[11] The Values of Value in AI Adoption: Rethinking Efficiency in UX Designers' Workplaces
Inha Cha, Catherine Wieczorek, and Richmond Y. Wong
To Appear, ACM CHI 2026.

[10] Beyond Claiming Sovereign AI: Motivations, Challenges, and Contradictions in Developing and Deploying Local Foundation Models in South Korea
Inha Cha and Richmond Y. Wong
To Appear, ACM CHI 2026.

[9] “My body is not your Porn”: Identifying Trends of Harm and Oppression through a Sociotechnical Genealogy of Digital Sexual Violence in South Korea
Inha Cha*, Yeonju Jang*, Haesoo Kim*, Joo Young Park*, Seora Park*, and EunJeong Cheon
To Appear, Co-first authored work listed alphabetically CSCW 2026.

[8] Culture is Everywhere: A Call for Intentionally Cultural NLP Evaluation
Juhyun Oh, **Inha Cha**, Michael Saxon, Hyunseung Lim, Shaily Bhatt, Alice Oh

- [7] Uncovering Factor Level Preferences to Improve Human-Model Alignment
Juhyun Oh, Eunsu Kim, Jiseon Kim, Wenda Xu, **Inha Cha**, William Yang Wang, Alice Oh
EMNLP Findings 2025.
- [6] Understanding Socio-technical Factors Configuring AI Non-Use in UX Work Practices
Inha Cha and Richmond Y. Wong
CHI 2025.
- [5] Ethics Pathways: A Design Activity for Reflecting on Ethical Engagement in HCI Research
Inha Cha*, Ajit Pillai*, and Richmond Y. Wong
DIS 2024.
* Featured in the book *Universal Methods of Ethical Design: 100 Ways to Become More Ethically Aware, Responsible, and Active in Your Design Work* (2025) as an example method chapter.
- [4] Investigating the Potential of Group Recommendation Systems As a Medium of Social Interactions: A Case of Experiences Between Two Users
Daehyun Kwak, Soobin Park, **Inha Cha**, Hankyung Kim, and Youn-kyung Lim
CHI 2024.
- [3] Exploring the Use of a Voice-based Conversational Agent to Empower Adolescents with Autism Spectrum Disorder
Inha Cha, Sung-In Kim, Hwajung Hong, Heejeong Yoo, Youn-kyung Lim
CHI 2021.
- [2] Toward Becoming a Better Self: Understanding Self-Tracking Experiences of Adolescents with Autism Spectrum Disorder Using Custom Trackers
Sung-In Kim, Eunkyoung Jo, Myeonghan Ryu, **Inha Cha**, Young-Ho Kim, Heejung Yoo, Hwajung Hong
PervasiveHealth 2019.
- [1] A Study for Specializing a Chatbot-based Self-Management Program for Adolescents with Autism Spectrum Disorder
Sung-In Kim, Myeonghan Ryu, Eunkyoung Jo, **Inha Cha**, Young-Ho Kim, Heejeong Yoo, Hwajung Hong
HCI Korea 2019.

Workshop & Meetup Proposal

- [2] How Could AI Supply Chain Research Shape HCI Inquiries And Vice-Versa?
Inha Cha, David Gray, Widder, Blair Attard-Frost, Jat Singh, Agathe Balayn
CHI 2026 Meetup Proposal
- [1] Exploring Resistance and Other Oppositional Responses to AI Opposition to AI
Eric P. S. Baumer, **Inha Cha**, Vera Khovanskaya, Rosemary Steup, Janet Vertesi, Richmond Wong
CSCW 2025 Workshop Proposal

Extended Abstracts

- [1] Unlocking the Tacit Knowledge of Data Work in Machine Learning
Inha Cha*, Juhyun Oh*, Cheul Young Park*, Jiyo Han, and Hwalsuk Lee
CHI 2023 Late-Breaking Work

Posters & Archival Workshop Papers

[3] The Generative AI Paradox on LLM Evaluation: "What It Can Solve, It May Not Evaluate"
Juhyun Oh*, Eunsu Kim*, **Inha Cha***, and Alice Oh
EACL 2024 Student Research Workshop

[2]] Human-centered Proposition for Structuring Data Construction
Inha Cha*, Juhyun Oh*, Cheul Young Park*
NeurIPS 2022 Workshop. (Human-Centered AI). Invited as a Panel.

[1] A Study to Explore the Use of a Voice-Based Conversational Agent As a Conversational Partner for Adolescents with Autism Spectrum Disorder
Inha Cha, Sung-In Kim, Hwajung Hong, Heejeong Yoo, Youn-kyung Lim
INSAR 2020. (International Meeting for Autism Research)

Non-Archival Workshop Papers

[2] Unveiling human influences in dataset construction for Document Text OCR system
Juhyun Oh, **Inha Cha**, Jiyo Han, Sungrae, Park, and Hwalsuk Lee
CHI 2022 Workshop. (Investigating Data Work Across Domains: New Perspectives on the Work of Creating Data)

[1] Challenges in Devising Resources for Ethics: What Should We Consider When Designing Toolkits to Tackle AI Ethical Issues for Practitioners?
Inha Cha, Youn-kyung Lim
CHI 2021 Workshop. (Co-designing Ethics Resources for HCI Education)

RESEARCH EXPERIENCE		
	Digital Life Initiative , Cornell Tech	May 2025 – Aug 2025
	▪ Visiting Fellow • Mentor: Dr. David Gray Widder	
	Creating Ethics Infrastructures Lab , Georgia Tech	Aug 2023 – Present
	▪ Research Assistant • Advisor: Prof. Richmond Wong	
	Creative Interaction Design Lab , KAIST	Mar 2019 – Aug 2021
	▪ Research Assistant • Advisor: Prof. Youn-kyung Lim	
	Data, Interaction, Design Lab , Seoul National University	Jul 2018 – Feb 2019
	▪ Undergraduate Research Intern • Advisor: Prof. Hwajung Hong	
	UX Lab , Seoul National University	Nov 2016 – Feb 2017
	▪ Undergraduate Design Intern • Advisor: Prof. Joong seek Lee	
PROFESSIONAL EXPERIENCE		
	AI Product UX Designer , Upstage	Nov 2021 – Jul 2023
	▪ Designed data annotation tools for OCR & Parsing engines ▪ Designed OCR MLops platforms focusing on functions for managing datasets ▪ Conducted HCI research on structuring human engagements in dataset construction for ML systems	
	HRI Design Intern , NAVER LABS	Jul 2020 – Aug 2020
	▪ Designed a mobile robot working in medium-sized marts	

GRANTS	Georgia Tech Arts Microgrant , Georgia Tech	Jan 2026 – Jul 2026
	<ul style="list-style-type: none"> ▪ PI: Inha Cha ▪ Award Amount: \$1,000 	
TEACHING EXPERIENCE	Seed Grant , Atlanta Interdisciplinary Artificial Intelligence Network	Jan 2025 – Sep 2025
	<ul style="list-style-type: none"> ▪ PI: Inha Cha ▪ Award Amount: \$5,000 	
TEACHING EXPERIENCE	Co-instructor , <i>Human-centered LLM Seminar</i> , Georgia Tech	Jan 2026 – Present
	<ul style="list-style-type: none"> ▪ Taught in the Summer and Fall 2025 semesters. ▪ Co-led a graduate seminar course (CS 8001) in the Online Master of Science in Computer Science program with Rachel Teal Lowy. ▪ Taught a one-credit seminar course on understanding human-centered LLMs and designing LLM-infused applications. 	
TEACHING EXPERIENCE	Co-instructor , <i>LLM Seminar</i> , Georgia Tech	May 2025 – Dec 2025
	<ul style="list-style-type: none"> ▪ Taught in the Summer and Fall 2025 semesters. ▪ Co-led a graduate seminar course (CS 8001) in the Online Master of Science in Computer Science program with Rachel Teal Lowy. ▪ Taught a one-credit seminar course on understanding human-centered LLMs and designing LLM-infused applications. 	
TEACHING EXPERIENCE	Instructor , <i>Justice-oriented Design and Critical Computing</i> , Georgia Tech	May 2024 – Jul 2024
	<ul style="list-style-type: none"> ▪ Instructing a seminar course (CS 8001) in the Department of Online Master of Science in Computer Science. ▪ Taught a one-credit seminar course on critical computing and justice-oriented design. ▪ Received a Thank-a-Teacher recognition 	
TEACHING EXPERIENCE	Teaching Assistant , <i>User-Centered Design Methodologies</i> (ID508), KAIST	Mar 2021 – Aug 2021
	<ul style="list-style-type: none"> ▪ Mentored graduate students with UX design & research methods ▪ TA evaluation: 4.8/5.0 	
TEACHING EXPERIENCE	Teaching Assistant , <i>Photo Techniques</i> (ID218), KAIST	Mar 2021 – Aug 2021
	<ul style="list-style-type: none"> ▪ Mentored undergraduate students with Photo Techniques 	
TEACHING EXPERIENCE	Academic Counseling Assistant , KAIST	Mar 2019 – Aug 2019
	<ul style="list-style-type: none"> ▪ Mentored undergraduate and graduate students in Dept. of Industrial Design 	
TEACHING EXPERIENCE	Student Tutor , <i>Life and Humanities</i> (100.165), Seoul National University	Mar 2019 – Aug 2019
	<ul style="list-style-type: none"> ▪ Mentored undergraduate freshmen 	
AWARDS & HONORS	Thanks-a-Teacher , Center for Teaching and Learning, Georgia Tech	Dec 2024
	<ul style="list-style-type: none"> ▪ Recognition for excellence in teaching and positive impact on student learning (CS 8001). ▪ Awarded by the Center for Teaching and Learning at Georgia Tech. 	
AWARDS & HONORS	Graduate Student Scholarship , Kwanjeong Educational Foundation	Mar 2019 – Aug 2021
	<ul style="list-style-type: none"> ▪ Merit-based scholarship for graduate studies funded by Kwanjeong Educational Foundation ▪ Awarded 10,000 USD per year 	
AWARDS & HONORS	National Winner , James Dyson Design & Engineering Award	Sep 2019

- Designed a working prototype that makes post-it with scrap paper [Video]
- Awards committees: Dennis Hong (UCLA), Huisung Lee (UNIST), Changsup Oh (KU)

Best Undergraduate Thesis Award, Seoul National University

Feb 2019

- Won third place in Best Undergraduate Thesis Award.
- Juried by the faculty of the Humanities department.

INVITED TALKS AND PANELS

Invited Talk, UX Speaker Series, IPSOS

Dec 2025

- Title: Exploring AI Non-use and UX Practice
- Hosted by Vice President of User Research at Ipsos North America Alyssa Sheehan

Invited Talk, Technologies and International Development Lab, Georgia Tech

Nov 2025

- Title: Untangling a Loaded Concept of AI Sovereignty
- Hosted by Prof. Michael Best, In-person

Roundtable Pannel, AIAI Network

Oct 2025

- Atlanta Interdisciplinary Artificial Intelligence Network Fall Kickoff Event
- Emory University, Atlanta, In-person

Invited Talk, Cornell Tech

Aug 2025

- Title: AI Sovereignty: Untangling a loaded concept in France, South Korea, and New Zealand
- Cornell Tech, New York City, In-person.

Invited Talk, Mila

Jul 2024

- Title: Navigating Ethical Pathways in HCI Research
- Shared Ethics Pathways (DIS 2024) with HCI and AI researchers, Mila, Zoom.

Invited Talk, AI for Smart Life, KAIST

Nov 2021

- Title: Understanding the Issues of Addressing Fairness in Designing AI Agents
- Class: Special Topics in Smart Convergence : AI for Smart Life CoE491(A), KAIST, Zoom.
- Instructors: Profs. Tak-yeon Lee, Juho Kim, Doh Young Yim

Invited Talk, Dept. of Information Science & Culture, Seoul National University

Apr 2021

- Title: Who is the user of User-centered Design?
- Program: ISC undergraduate seminar, Zoom.

ACADEMIC SERVICES

Reviewer: ACM CSCW (2026), ACM CHI (2022, 2024, 2025, 2026), ACM DIS (2023, 2024, 2025), ACM CHI LBW (2024, 2025), ACM DIS WIP (2025)

* 6 Special Recognitions for Outstanding Reviews from ACM CHI

* 1 Special Recognitions for Outstanding Reviews from ACM DIS

Volunteer: ACM FAccT (2022), ACM DIS (2021, 2024), NYC FAccT Pre-conference (2025)

REFERENCES

Richmond Wong, Assistant Professor

- Digital Media graduate program, Georgia Tech
- rwong34@gatech.edu

Youn-kyung Lim, Professor

- Dept. of Industrial Design, Korea Advanced Institute of Science and Technology (KAIST)
- younlim@kaist.ac.kr

Hwajung Hong, Associate Professor

- Dept. of Industrial Design, Korea Advanced Institute of Science and Technology (KAIST)
- hwajung@kaist.ac.kr

SKILLS

Languages

- Korean (Native), English (Fluent)

Qualitative Design Research Method

- Participatory Design, Contextual Inquiry, Ethnography, Diary Study, Focus Group, Wizard of OZ, and Thematic Analysis

Prototyping and Graphics Tools

- Figma, Adobe Illustrator/Photoshop/Premiere Pro, Autodesk Fusion 360, and Blender

[Last update: 2026-01-16]