

Inha Cha

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RESEARCH INTERESTS

Human-Computer Interaction (HCI), Responsible AI, Science & Technology Studies (STS), Tech Policy

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 (Advisor: Dr. Youn-kyung Lim)
 - Thesis: Developing a Framework for a Value-sensitive Design of Artificial Intelligence Agents

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 *Cum Laude*

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
FAccT 2026.
- [11] The Values of Value in AI Adoption: Rethinking Efficiency in UX Designers' Workplaces
Inha Cha, Catherine Wiczorek, and Richmond Y. Wong
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
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
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
EMNLP Findings 2025.
- [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, Eunkyung Jo, Myeonghan Ryu, **Inha Cha**, Young-Ho Kim, Heejeong 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, Eunkyung Jo, **Inha Cha**, Young-Ho Kim, Heejeong Yoo, Hwajung Hong
HCI Korea 2019.

Extended Abstracts

- [2] Mapping Ethics Orchestration: Reflecting on AI Practitioners' Ethics Engagement Through Ethics Pathways
Ajit G. Pillai, **Inha Cha**, and Richmond Y. Wong
CSCW 2026 Posters
- [1] Unlocking the Tacit Knowledge of Data Work in Machine Learning
Inha Cha*, Juhyun Oh*, Cheul Young Park*, Jiyeon Han, and Hwalsuk Lee
CHI 2023 Late-Breaking Work

Workshop & Meetup Proposal

- [4] Studying Up and Sideways: Situating Workers within Broader Labor Ecosystems
Inha Cha*, Ashique Ali Thuppilikkat, Yigang Qin, Richmond Y. Wong, Priyank Chandra, EunJeong Cheon
CSCW 2026 SIG
- [3] Visioning Resistance: A CRAFTing Workshop on Adversarial Responses to AI

Alicia DeVrio*, **Inha Cha***, Shira Abramovich, Audrey Le Meur, Ali Alkhatib, and David Gray Widder

FAccT 2026 Craft 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

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**, Jiyeon 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

Human-centric AI, Toyota Research Institute

Aug 2026 – Dec 2026

- Research Intern in Harmonious Communities

- Mentor: Dr. Everlyne Kimani
- Manager: Dr. Kate Sieck

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 - Undergraduate Design Intern - Advisor: Prof. Joong seek Lee	Nov 2016 – Feb 2017
PROFESSIONAL EXPERIENCE	AI Product UX Designer , Upstage - 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	Nov 2021 – Jul 2023
	HRI Design Intern , NAVER LABS Designed a mobile robot working in medium-sized marts	Jul 2020 – Aug 2020
GRANTS	Georgia Tech Arts Microgrant , Georgia Tech - PI: Inha Cha - Award Amount: \$1,000	Jan 2026 – Jul 2026
	Seed Grant , Atlanta Interdisciplinary Artificial Intelligence Network - PI: Inha Cha - Award Amount: \$5,000	Jan 2025 – Sep 2025
TEACHING EXPERIENCE	Instructor , <i>Human-centered LLM Design Seminar</i> , Georgia Tech - Instructed in the spring and summer 2026 semesters. - Co-led a graduate seminar course (COMP 1011/CS 8001) in the Online Master of Science in Computer Science program with Rachel Teal Lowy. - Taught a one-credit seminar/project-based course on understanding human-centered LLMs and designing LLM-infused applications.	Jan 2026 – Present
	Instructor , <i>LLM Seminar</i> , Georgia Tech - Instructed 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.	May 2025 – Dec 2025
	Instructor , <i>Justice-oriented Design and Critical Computing</i> , Georgia Tech - 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	May 2024 – Jul 2024
	Teaching Assistant , <i>User-Centered Design Methodologies</i> (ID508), KAIST - Mentored graduate students with UX design & research methods - TA evaluation: 4.8/5.0	Mar 2021 – Aug 2021
	Teaching Assistant , <i>Photo Techniques</i> (ID218), KAIST Mentored undergraduate students with Photo Techniques	Mar 2021 – Aug 2021
	Academic Counseling Assistant , KAIST Mentored undergraduate and graduate students in Dept. of Industrial Design	Mar 2019 – Aug 2019

	Student Tutor, <i>Life and Humanities</i> (100.165), Seoul National University	Mar 2019 – Aug 2019
	▪ Mentored undergraduate freshmen	
AWARDS & HONORS	Thanks-a-Teacher, Center for Teaching and Learning, Georgia Tech	May 2026
	▪ Recognition for excellence in teaching and positive impact on student learning (COMP 1011). ▪ Awarded by the Center for Teaching and Learning at Georgia Tech.	
	Selected for Doctoral Colloquium, ACM FAccT 2026	Jun 2026
	▪ Selected for Doctoral Colloquium, ACM Conference on Fairness, Accountability, and Transparency (FAcCT 2026) ▪ Competitive program for doctoral researchers (28 selected out of 100 applicants)	
	Thanks-a-Teacher, Center for Teaching and Learning, Georgia Tech	Dec 2024
	▪ Recognition for excellence in teaching and positive impact on student learning (CS 8001). ▪ Awarded by the Center for Teaching and Learning at Georgia Tech.	
	Graduate Student Scholarship, Kwanjeong Educational Foundation	Mar 2019 – Aug 2021
	▪ Merit-based scholarship for graduate studies funded by Kwanjeong Educational Foundation ▪ Awarded 10,000 USD per year	
	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	Panel, <i>Warfare of Art and Law</i> podcast	Jul 2026
	▪ AI, Art & IP Panel with lawyer Patrick McGranaghan and artist Haneen Alkenany ▪ Hosted by J.D. Stephanie Drawdy	
	Guest Lecture, Dept. of Industrial Design, KAIST	Mar 2026
	▪ Title: AI Adoption as a Site of Sociotechnical Negotiation ▪ Class: ID430 Design Futures: AI & Society, KAIST, Zoom. ▪ Hosted by Prof. Hwajung Hong	
	Invited Talk, Dept. of Art & Technology, Sogang University	Jan 2026
	▪ Title: Understanding the Value(s) of AI Adoption in UX Practice ▪ Hosted by Prof. Sunok Lee	
	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 Dr. 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.

Guest Lecture, 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

Editorial & Program Committee Service: ACM CSCW Poster AC (2026), ACM DIS WIP AC (2026)

Reviewer: ACM FAccT (2026), ACM CSCW (2026, 2027), ACM CHI (2022, 2024, 2025, 2026), ACM DIS (2023, 2024, 2025), NordiCHI (2026) 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)

STUDENT MENTORSHIP

- Eunki Joung (Independent Researcher, Formerly Korea Military Academy), 2026 – Present
- Sungho Kim (Master Student at Sogang University), 2026 – Present
- Lingqing Wang (PhD Student at Georgia Tech), 2026, Tech to Teaching Capstone Program at CTL

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: 2026-09-24]