# Reza Ghaiumy Anaraky

1093 2MetroTech Center, Brooklyn, NY United States Residency Status: Green Card

□ (+1) 864-722-2118 | 🗷 rg4598@nyu.edu | 🏕 engineering.nyu.edu/faculty/reza-ghaiumy-anaraky | 🛅 Reza-Gh

## **Current Position**

New York University

New York City, NY

Post-doctoral Associate in the Technology Management and Innovation Department at Tandon School of Engineering. Research Focus: Human-Computer Interaction, Digital Inclusion, Aging, Privacy, Hosted by: Oded Nov

2023 - present

## Education

#### **Doctor of Philosophy in Human-Centered Computing**

Research Focus: Human-Computer Interaction, Usable Security and Privacy. Advisor: Bart Knijnenburg Clemson University, Clemson, SC

Jan 2017 - Dec 2022, GPA: 3.9/4

#### **Certificate in Engineering and Science Education (ESED)**

Training Focus: STEM (science, technology, engineering, and mathematics) education.

Clemson University, Clemson, SC Jan 2020 - May 2021, GPA: 4/4

#### **Master of Science in Computer Science**

Research Focus: Interactive Computing, Usable Security and Privacy, Social Computing.

Clemson University, Clemson, SC Jan 2017 - May 2019, GPA: 4/4

**Bachelor of Science in Computer Engineering-Software** 

Isfahan University of Technology, Iran, Isfahan

Sep 2010 - Sep 2015, GPA: 15.41/20

# Honors & Awards

2021	Facebook fellowship award (\$42,000/ year for duration of two years), Facebook	Menlo Park, CA
2021	Outstanding Ph.D. student in Human-Centered Computing, Clemson University	Clemson, SC
2020	Best Paper Award and AIS College of Senior Scholars Best Paper Award nomination, AIS Transactions on	Atlanta, GA
	Human-Computer Interaction (THCI)	
2020	The Innovative Research on Aging award for research on the older adult population, Mather Institute	Evanston, IL
2019	Best paper award among 87 papers, 11th International Conference on Social Media & Society	Toronto, Canada
2018	Best paper award among 19 papers, pre-ICIS workshop SIGHCI	San Francisco, CA
2016	Won an Erasmus Mundus scholarship for Master's degree by European Commission (€22,500/ year for	European
	duration of two years—I declined the program), Erasmus Mundus Scholarship	Commission, EU
2012	2nd group rank in university ACM contests, Isfahan University of Technology	Iran, Isfahan
2010	Was among the top 3 percent of Iran national university entrance examinees which included more	Iran Tahran
	than 300,000 applicants, Iranian University entrance exam	Iran, Tehran

## Skills

**Research Methods** Proficient in quantitative and qualitative methods: experimental design, survey design, card sorting,

interview, focus group, UX Evaluation

**Statistical Analyses** Proficient in different quantitative analyses such as ANOVA, regression, count modeling, EFA

(Exploratory Factor Analysis), CFA (Confirmatory Factor Analysis), path models, SEM (Structural Equation

Modeling), multilevel analysis, LCA (Latent Categorical Analysis), FMA (Factor Mixture Analysis), clustering, and different longitudinal analyses such as Cross-lagged Panel Models (CLPM), Random

Intercept Cross-lagged Panel Models (RI-CLPM), and Latent Growth Modeling (LGM)

**Data Visualization** Proficient in a wide range of visualization techniques (using R)

**Data Science Tools** Proficient in R and Mplus, experience with SQL

**Programming Languages** Experienced with C/C++ and Python

**GUI Programming** Experienced with Qt (C++) and Tkinter (Python)

**Design Tools** Experienced with Adobe Photoshop, Sketch, and Adobe XD

Web ProgrammingExperienced with HTML, PHP, CSS, JavaScript, jQuery, Facebook API, and Drupal CMSGrant WritingContributed to grant narratives that resulted more than \$600,000 research funding

# Grants & Research Funding (~\$130,000 sole recipient, ~\$600,000 total).

	Older Adults' Attitudinal and Behavioral Responses to Data Disclosures of their Smart Home Devices,	
2024	Google, I was a PI and wrote the grant narrative based on my research on older adults' privacy	\$100,000
	decision-making. Other Co-PIs: Dr. Oded Nov, Dr. Danny Yuxing Huang.	
2022	Student travel grant for conference participation, Clemson University Graduate Student Government	\$750
	Designing digital privacy education interventions for older adults, Facebook, PI: Dr. Kaileigh Byrne,	
2021	Co-PI: Dr. Bart Knijnenburg. As a graduate assistant, I proposed applying to this call and helped write the	\$100,000
	grant narrative.	
2021	Student travel grant for conference participation, Clemson University Graduate Student Government	\$750
	Mitigating Online Risks: Designing Social VR to Prevent New Forms of Online Harassment, National	
2021	Science Foundation, PI: Dr. Guo Freeman. As a graduate student, I contributed to the overall narrative and	\$399,785
	supervised the Methods section.	
2021	Facebook fellowship award, Facebook, \$42,000/year plus tuition for two years	~\$130,000
2019	Student travel grant for conference participation, Clemson Human Factors Institute	\$500
2016	<b>Erasmus Mundus scholarship for Master's degree, European Commission</b> , €22,500/year plus tuition for	G4F 000
	two years—I declined the program	€45,000

## **Publications**

#### Journal articles (archival, peer-reviewed):

- J1 Liu, Y., Byrne, K. A., Aly, H., **Ghaiumy Anaraky, R.**, & Knijnenburg, B. (2024). Can Stress Put Digital Privacy at Risk? Evidence from a Controlled Experiment Examining the Impact of Acute Stress on Privacy Decisions on a Simulated Social Network Site. Cyberpsychology, Behavior, and Social Networking, https://doi.org/10.1089/cyber.2023.0687
- J2 Yisa, V., Chan, G., **Ghaiumy Anaraky, R.**, & Orji, R. (2024). Beyond the Birthday Cake Emoji: Unraveling Gender Differences and Behavioral Nuances in Nigerian Birthday Disclosures on Social Media. International Journal of Human–Computer Interaction, 1-18, https://doi.org/10.1080/10447318.2024.2327200
- J3 Aly, H., Liu, Y., **Ghaiumy Anaraky, R.**, Khan, S., Namara, M., Byrne, K. A., & Knijnenburg, B. (2024). Tailoring Digital Privacy Education Interventions for Older Adults: A Comparative Study on Modality Preferences and Effectiveness. Proceedings on Privacy Enhancing Technologies, 1, 635-656, https://doi.org/10.56553/popets-2024-0036
- J4 **Ghaiumy Anaraky, R.**, Schuster, A. M., & Cotten, S. R. (2023). Can Changes in Older Adults' Technology Use Patterns be Used to Detect Cognitive Decline? The Gerontologist, https://doi.org/10.1093/geront/gnad158
- J5 Alsubhi, A., **Ghaiumy Anaraky, R.**, Babatunde, S., Bakar, A., Cohen, T., Hester, J., Knijnenburg, B. & Sorber, J. (2023). User-Centered Perspectives on the Design of Batteryless Wearables. International Journal of Human-Computer Interaction, 1-22, https://doi.org/10.1080/10447318.2023.2276528
- J6 Cotten, S. R., **Ghaiumy Anaraky, R.**, & Schuster, A. M. (2023). Social Media Use May Not Be As Bad As Some Suggest: Implication for Older Adults. Innovation In Aging, https://doi.org/10.1093/geroni/igad022
- J7 Schuster, A. M., **Ghaiumy Anaraky, R.**, & Cotten, S. R. (2023). Online Health Information Seeking and the Association with Anxiety Among Older Adults. Frontiers in Public Health, https://doi.org/10.3389/fpubh.2023.1076571
- J8 Yisa, V. L., **Ghaiumy Anaraky, R.**, Knijnenburg, B. P., & Orji, R. (2023). Investigating Privacy Decision-Making Processes Among Nigerian Men and Women. Proceedings on Privacy Enhancing Technologies, 1, 294-308 https://doi.org/10.56553/popets-2023-0018
- J9 Harris, M. W., Byrne, K. A., Liu, Y., & **Ghaiumy Anaraky, R.** (2023). The Cost of Giving: Examining the Relationship between Narcissistic, Self-Sacrificing, and Empathetic Traits on Effortful versus Effortless Prosocial Behavior. Journal of Research in Personality, 104320, <a href="https://doi.org/10.1016/j.jrp.2022.104320">https://doi.org/10.1016/j.jrp.2022.104320</a>
- J10 Rahemi, Z., Malatyali, A., Adams, S. A., Jarrín, O. F., Demiris, G., Parker, V., **Ghaiumy Anaraky, R.**, & Dye, C. J. (2022). Advance Care Planning Among Older Adults with Cognitive Impairment. American Journal of Hospice and Palliative Medicine, <a href="https://doi.org/10.1177/10499091221146255">https://doi.org/10.1177/10499091221146255</a>
- J11 Byrne, K. A., Lockwood, P. L., **Ghaiumy Anaraky, R.**, & Liu, Y. (2022). Age Differences in Prosocial Behavior Depend on Effort Costs. The Journals of Gerontology: Series B, https://doi.org/10.1093/geronb/gbac194
- J12 Byrne, K. A., & **Ghaiumy Anaraky, R.** (2022). Identifying Racial and Rural Disparities in Cognitive Functioning: The Role of Social Isolation and Social Technology Use. The Journals of Gerontology: Series B, https://doi.org/10.1093/geronb/gbac055
- J13 Li, Y., Cho, H., **Ghaiumy Anaraky, R.**, Knijnenburg, B., & Kobsa, A. (2022). Antecedents of collective privacy management in social network sites: a cross-country analysis. CCF Transactions on Pervasive Computing and Interaction, 1-18, <a href="https://doi.org/10.1007/s42486-022-00092-8">https://doi.org/10.1007/s42486-022-00092-8</a>
- J14 **Ghaiumy Anaraky, R.**, Li, Y., & Knijnenburg, B. P. (2021). Difficulties of Measuring Culture in Privacy Studies. Proceedings of the ACM on Human-Computer Interaction, 5 (CSCW2), 1-26, https://doi.org/10.1145/3479522

- J15 Kropczynski, J., **Ghaiumy Anaraky, R.**, Akter, M., Godfrey, A. J., Lipford, H., & Wisniewski, P. J. (2021). Examining Collaborative Support for Privacy and Security in the Broader Context of Tech Caregiving. Proceedings of the ACM on Human-Computer Interaction, 5 (CSCW2), 1-23 https://doi.org/10.1145/3479540
- J16 Byrne, K. A., **Ghaiumy Anaraky, R.**, Dye, C., Ross, L. A., Chalil Madathil, K., Knijnenburg, B., & Levkoff, S. (2021). Examining Rural and Racial Disparities in the Relationship Between Loneliness and Social Technology Use Among Older Adults. Frontiers in Public Health, 1280, https://doi.org/10.3389/fpubh.2021.723925
- J17 Li, Y, **Ghaiumy Anaraky, R.**, & Knijnenburg, B. P. (2021). How Not to Measure Social Network Privacy: A Cross-Country Investigation. Proceedings of the ACM on Human-Computer Interaction, 5 (CSCW1), 1-32, https://doi.org/10.1145/3449218
- J18 Byrne, K.A., Six, S. G., **Ghaiumy Anaraky, R.**, Harris, M. W., & Winterlind, E. L. (2021). Risk-taking unmasked: Using risky choice and temporal discounting to explain COVID-19 preventative behaviors. PloS one, 16(5), e0251073. https://doi.org/10.1371/journal.pone.0251073
- J19 Volonte, M., **Ghaiumy Anaraky, R.**, Venkatakrishnan, R., Venkatakrishnan, R., Knijnenburg, B. P., Duchowski, A. T., & Babu, S. V. (2020). Empirical Evaluation and Pathway Modeling of Visual Attention to Virtual Humans in an Appearance Fidelity Continuum. Journal on Multimodal User Interfaces, 1-11, https://doi.org/10.1007/s12193-020-00341-z
- J20 Endres, D., Byrne, K.A., **Ghaiumy Anaraky, R.**, Adesegun, N., Six, S.G., & Tibbett, T.P. (2020). Stop the Clock because I Can't Stop: Time Pressure, but not Monitoring Pressure, Impairs Response Inhibition Performance. Journal of Cognitive Psychology, 1-18, https://doi.org/10.1080/20445911.2020.1810692
- J21 **Ghaiumy Anaraky, R.**, Knijnenburg, B. P., & Risius, M. (2020). Exacerbating Mindless Compliance: The Danger of Justifications during Privacy Decision Making in the Context of Facebook Applications. AIS Transactions on Human-Computer Interaction (THCI), 12(2), 70-95, https://doi.org/10.17705/1thci.00129
  - \* Won the 2020 THCI Best Paper Award and was nominated for the 2020 AIS College of Senior Scholars Best Papers Awards
- J22 Byrne, K. A., & **Ghaiumy Anaraky, R.** (2019). Strive to Win or Not to Lose? Age-Related Differences in Framing Effects on Effort-Based Decision-Making. The Journals of Gerontology: Series B, https://doi.org/10.1093/geronb/gbz136 \* Won the Innovative Research for Aging Award by Mather Institute
- J23 Page, X., **Ghaiumy Anaraky, R.**, Knijnenburg, B. P., & Wisniewski, P. J. (2019). Pragmatic Tool vs. Relational Hindrance: Exploring Why Some Social Media Users Avoid Privacy Features. Proceedings of the ACM on Human-Computer Interaction, 3 (CSCW), 1-23, https://doi.org/10.1145/3359212

#### Conference papers (archival, peer-reviewed, oral presentation):

- C1 **Ghaiumy Anaraky, R.**, Huang, D., & Nov, O. (in-submission). Transparency and Control: The Impact of Revealing Smart Device Data Practices on User's Attitudes and Behaviors Towards Their Smart Devices.
- C2 **Ghaiumy Anaraky, R.**, Schuster, A. M., Nov, O., & Cotten, S. R. (in-submission). Text and Emails Prevail: Studying the Association Between the Use of Social Technologies and Older Adults' Mental Health.
- C3 **Ghaiumy Anaraky, R.**, Li, Y., Cho, H., Huang, D., Byrne, K. A., Knijnenburg, B. P., & Nov, O. (2024). Personalizing Privacy Protection With Individuals' Regulatory Focus: Would You Preserve or Enhance Your Information Privacy? Proceedings of the 2024 CHI Conference on Human Factors in Computing Systems, https://doi.org/10.1145/3613904.3642640
- C4 Liu, Y., **Ghaiumy Anaraky, R.**, Aly, H., & Byrne, K. (2023). The Effect of Privacy Fatigue on Privacy Decision-Making Behavior. In Proceedings of the Human Factors and Ergonomics Society Annual Meeting (p. 21695067231193670). Sage CA: Los Angeles, CA: SAGE Publications, https://doi.org/10.1177/21695067231193670
- C5 Nasiri, M., **Ghaiumy Anaraky, R.**, Babu, S. V., & Robb, A. (2022). Gait Differences in the Real World and Virtual Reality: The Effect of Prior Virtual Reality Experience. In 2022 IEEE International Symposium on Mixed and Augmented Reality (ISMAR) (pp. 631-636). IEEE, https://doi.org/10.1109/ISMAR55827.2022.00080
- C6 Guo, L., Flathmann, C., **Ghaiumy Anaraky, R.**, McNeese, N., & Knijnenburg, B. (2022). The Effect of Recommendation Source and Justification on Professional Development Recommendations for High School Teachers. In Proceedings of the 33rd ACM Conference on Hypertext and Social Media (pp. 175-185), https://doi.org/10.1145/3511095.3531280
- C7 Alsoubai, A., **Ghaiumy Anaraky, R.**, Li, Y., Page, X., Knijnenburg, B. P., & Wisniewski, P. J. (2022). Permission vs. App Limiters: Profiling Smartphone Users to Understand Differing Strategies for Mobile Privacy Management. Proceedings of the 2022 CHI Conference on Human Factors in Computing Systems, https://doi.org/10.1145/3491102.3517652
- C8 Agha, Z., **Ghaiumy Anaraky, R.**, Badillo-Urquiola, K., McHugh, B., & Wisniewski, P. (2021). 'Just-in-Time' Parenting: A Two-Month Examination of the Bi-directional Influences Between Parental Mediation and Adolescent Online Risk Exposure. In International Conference on Human-Computer Interaction (pp. 261-280). Springer, Cham., https://doi.org/10.1007/978-3-030-77392-2\_17
- C9 **Ghaiumy Anaraky, R.**, Byrne, K. A., Page, X., Knijnenburg, B. P., & Wisniewski, P. J. (2021). To Disclose or Not to Disclose: Examining the Privacy Decision-Making Processes of Older vs. Younger Adults. Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems, https://doi.org/10.1145/3411764.3445204
- C10 Jarrell, M., **Ghaiumy Anaraky, R.**, Knijnenburg, B., & Ash, E. (2021). Using Intersectional Representation & Embodied Identification in Standard Video Game Play to Reduce Societal Biases. Proceedings of the 2021 CHI Conference on Human Factors in Computing Systems, <a href="https://doi.org/10.1145/3411764.3445161">https://doi.org/10.1145/3411764.3445161</a>

- C11 Namara, M., **Ghaiumy Anaraky R.**, Wisniewski, P., Page, X., & Knijnenburg, B. P. (2021). Examining Power Use and the Privacy Paradox between Intention vs. Actual Use of Mobile Applications. In European Symposium on Usable Security 2021 (pp. 223-235) https://doi.org/10.1145/3481357.3481513
- C12 Venkatakrishnan, R., Venkatakrishnan, R., **Ghaiumy Anaraky R.**, Volonte, M., Knijnenburg, B. P, & Babu, S.V. (2020). A Structural Equation Modeling Approach to Understand the Relationship between Control, Cybersickness and Presence in Virtual Reality. In 2020 IEEE Conference on Virtual Reality and 3D User Interfaces (VR) (pp. 682-691). IEEE, Atlanta, GA, https://doi.org/10.1109/VR46266.2020. 1581195115265
- C13 Page, X., **Ghaiumy Anaraky, R.**, & Knijnenburg, B. P. (2019). How Communication Style Shapes Relationship Boundary Regulation and Social Media Adoption. Proceedings of the 10th International Conference on Social Media and Society (SMSociety), Toronto, Canada, <a href="https://doi.org/10.1145/3328529.3328553">https://doi.org/10.1145/3328529.3328553</a>
  \* Won the best paper award among 87 accepted papers
- C14 Volonte, M., **Ghaiumy Anaraky, R.**, Knijnenburg, B. P, Duchowski, A. T., & Babu, S. V. (2019). Empirical Evaluation of the Interplay of Emotion and Visual Attention in Human-Virtual Human Interaction. ACM Symposium on Applied Perception 2019, Barcelona, Spain, 1:1–1:9, https://doi.org/10.1145/3343036.3343118

#### Book chapters (archival, peer-reviewed):

- B1 Buck, C., Dinev, T., & **Ghaiumy Anaraky, R.** (2022). 'Revisiting APCO', Modern Socio-Technical Perspectives on Privacy. New York: Springer, <a href="https://link.springer.com/chapter/10.1007/978-3-030-82786-1\_3">https://link.springer.com/chapter/10.1007/978-3-030-82786-1\_3</a>
- B2 Knijnenburg, B. P., **Ghaiumy Anaraky, R.**, Wilkinson, D., Namara, M., He, Y., Cherry, D., & Ash, E. (2022). 'User-Tailored Privacy', Modern Socio-Technical Perspectives on Privacy. New York: Springer, https://link.springer.com/chapter/10.1007/978-3-030-82786-1\_16

#### Conference poster papers (archival, peer-reviewed, oral presentation):

- P1 Ghaiumy Anaraky, R., Bahirat, P., Nasiri, M., Page, X., Knijenburg, B.P., & Duchoswki, A.T. (2020): Effect of Priming on Smart Home Privacy Preferences. 16th Symposium on Usable Privacy and Security (SOUPS), held online due to COVID-19, https://www.usenix.org/system/files/soups2020\_poster\_anaraky\_0.pdf
- P2 **Ghaiumy Anaraky, R.**, Freeman, G., Aragón, O. R., Knijnenburg, B. P., & Tallapragada, M. (2019). The Dark Side of Social Media: What Makes Some Users More Vulnerable Than Others? Conference Companion Publication of the 2019 on Computer Supported Cooperative Work and Social Computing, Austin, TX, 185–189. https://doi.org/10.1145/3311957.3359493
- P3 **Ghaiumy Anaraky, R.**, Cherry, D., Jarrell, M., & Knijnenburg, B. P. (2019). Testing A Comic-Based Privacy Policy. 15th Symposium on Usable Privacy and Security (SOUPS), Santa Clara, CA, https://www.usenix.org/sites/default/files/soups2019posters-anaraky.pdf

#### Workshop papers (non-archival, peer-reviewed, oral presentation):

W1 **Ghaiumy Anaraky, R.**, Nabizadeh, T., Knijnenburg, B. P., & Risius, M. (2018). Reducing Default and Framing Effects in Privacy Decision-Making. SIGHCI 2018 Proceedings, http://rghaium.people.clemson.edu/Publications/SIGHCI2018.pdf

\* Won the best paper award among 19 accepted papers

# **Courses Taught**.

## **Capstone Project (undergraduate level)**

New York University

I advised students participating in the Capstone Project course and helped them address the needs of industry partners.

Fal 2023

#### Human and Computer Interaction (graduate and undergraduate levels)

Clemson University

I taught how to qualitatively evaluate HCI systems and conduct a Contextual Inquiry.

Fall 2022

# Past Work Experience \_\_\_\_\_

Clemson University Clemson,SC

INSTRUCTOR

Fall 2022

• Sole instructor for the Human and Computer Interaction class (graduate 6140 and undergraduate 4140 sections): I taught students how to qualitatively evaluate HCI systems and perform a contextual inquiry.

RESEARCH ASSISTANT Fall 2021 - Summer 2022

 Research assistant in the Department of Public Health Sciences (Supervisor: Dr. Shelia Cotten): I am working with the National Health and Aging Trends Study (NHATS) dataset to understand the effects of technology use on older adults' well-being. RESEARCH AND TEACHING ASSISTANT Fall 2020 - Summer 2021

• Teaching assistant to the Data Science course (Fall 2020): I facilitated student learning, delivered class lectures, and performed evaluations of student learning.

- Research assistant in the Human and Technology Lab (Fall 2020 Summer 2021, Supervisor: Dr. Bart Knijnenburg): I helped designing a recommender system to suggest proper pathways for the K-12 professional development.
- Decision Science Lab (Summer 2021, Supervisor: Dr. Kaileigh Byrne): I worked with the Health and Retirement Study (HRS) dataset to understand the effects of social technology use on older adults' well-being. The results are published in the Frontiers in Public Health journal.

RESEARCH ASSISTANT Summer 2020

- Research assistant in the Human and Technology Lab (Supervisor: Dr. Bart Knijnenburg): I managed and led all aspects of user research including research proposals, experimental designs, and analysis of the results for several studies. I published the results of my work in the THCI journal (see here). This work won a best paper award.
- Research assistant in the Decision Science Lab (Supervisor: Dr. Kaileigh Byrne): I worked with the team to develop and carry out an experiment on the effects of time pressure on response inhibition. The results of this experiment are published in the Journal of Cognitive Psychology (see here).

Teaching Assistant Fall 2019-Spring 2020

Teaching assistant to Eye Tracking, Data Science, and Machine Vision courses: I facilitated student learning, delivered class lectures, provided
effective instruction, and performed evaluations of student learning.

RESEARCH ASSISTANT Spring 2017-Summer 2019

- Research assistant in the Human and Technology Lab (Supervisor: Dr. Bart Knijnenburg): I worked on privacy aspects of the Total Learning Architecture (TLA). TLA is a set of internet and software specifications being developed by Advanced Distributed Learning (ADL) initiative to enable the next-generation personalized, data-driven, and lifelong technology-enabled learning. Our team studied the privacy implications of this new mechanism and developed the following documents for ADL decision-makers to be aware of and for the system developers to use as a guideline in their design process:
  - Knijnenburg, B. P., Cherry, D., He, Y., **Ghaiumy Anaraky, R.**, Namara, M., & Ash, E. (2018). Privacy Support for the Total Learning Architecture Volume 3: Summit Report.
  - Knijnenburg, B. P., Cherry, D., He, Y., Ghaiumy Anaraky, R., Namara, M., & Ash, E. (2018). Privacy Support for the Total Learning Architecture Volume 2: Modeling Factors.
  - Knijnenburg, B.P., Cherry, D., Wilkinson, D., Sivakumar, S., **Ghaiumy Anaraky, R.**, Namara, M., Ash, E., Davis, R.M., & Raybourn, E.M. (2017). Privacy Support for the Total Learning Architecture: Operational Characteristics.

# **Presentations and Invited Talks**

2024	Presenter—Personalizing Privacy Protection With Individuals' Regulatory Focus: Would You Preserve or Enhance Your Information Privacy?, Conference on Human Factors in Computing Systems (CHI)	Honolulu, HI
2023	Panel Speaker—What Is It Like to Be a UX Researcher, STEM Career Day at P.S.154 the Windsor Terrace School	Brooklyn, NY
2022	Presenter—Causal Inferences Not with A/B Tests but with Longitudinal Surveys or Log Data,	Google Campus,
	Quant UX Con (400+ attendees in my live session)	Sunnyvale, CA
2022	Guest Speaker—The APCO (Antecedents, Privacy Concerns, Outcomes) Model, Graduate-level Seminar	Brigham Young University, UT
2021	Presenter—To Disclose or Not to Disclose: Examining the Privacy Decision-Making Processes of Older vs. Younger Adults., Conference on Human Factors in Computing Systems (CHI)	Yokohama, Japan
2021	Panel Speaker—Planning the Ph.D. Life, Graduate-level Seminar for new Ph.D. Students	Clemson University, SC
2019	Presenter—The Dark Side of Social Media: What Makes Some Users More Vulnerable Than Others?,  ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW)	Austin, TX
2019	Presenter—How Communication Style Drives Boundary Regulation and Social Media Adoption, International Conference on Social Media and Society (SM&S)	Toronto, Canada
2019	Panel Speaker—Privacy and Trust, International Conference on Social Media and Society (SM&S)	Toronto, Canada
2019	Guest Speaker—Opportunities in Social Media to Improve Minorities' Well-being, Clemson Pride event	Clemson University, SC
2018	Presenter—Reducing Default and Framing Effects in Privacy Decision-making, Pre-ICIS Workshop SIGHCI	San Francisco, CA

# **Community Service and Leadership**

2017- 2021	<b>Social Chair of the School of Computing Graduate Student Association</b> , I could contribute to students' well-being by promoting social activities and fostering friendship among graduate students, especially the new students.	Clemson University, SC
2019-	<b>Pride planning committee member,</b> our goal was to promote equality and increase the visibility of LGBTQ+	Clemson
2020	students across the campus.	University, SC
2017-	Graduate Student Government (GSG) senator at the Graduate Student Government, we passed	Clemson
2018	legislation to support graduate students' learning experience at Clemson University.	University, SC
2017	Lead Clemson University's STEAM "Recycled-Art" exhibition, Artisphere	Greenville, SC

# **Academic Service**

#### **Graduate Student Mentorship**

2018-present

Heba Aly (2020-2023, Clemson University), Victor Yisa (2021-2023, Dalhousie University), Yizhou Liu(2022-2023, Clemson University), Tahereh Nabizadeh (2018-2021, Ferdowsi University), Zheng Huang (2020, Nanjing Institute of Industry Technology).

#### **Undergraduate Student Mentorship**

2023

Chanel (Jianing) Zhu(2023, New York University), Xinyu Zhang (2023, New York University), Chenkai Ni (2023, New York University), Ziqi Zhao (2023, New York University), Ishita Karun (2023, New York University), Yukun Ji (2023, New York University), Penghao Gao (2023, New York University), Heyu Zhang (2023, New York University), Yuyan Tian (2023, New York University), Yupei Qin (2023, New York University), Rajvardhan Patil (2023, New York University), Miaomiao Yu (2023, New York University), Chenshu Yuan (2023, New York University), Yanrong Chen (2023, New York University), Shrey Mishra (2023, New York University).

#### Journal and Conference Paper Reviewer (50+ manuscripts)

2019-present

SM&S 2024, Internet Research 2024, CHI 2024 (**received special recognition**), Telematics and Informatics 2023, Communications of the ACM 2023, CHI 2023, CSCW 2023 (**received special recognition**), ECIS 2023, IUI 2023, IUI 2022, PACIS 2022, BISE 2022, ICIS 2022, UMAP 2022, AMCIS 2022, Telematics and Informatics 2021, AMCIS 2021, CSCW 2021, IUI 2021, CHI LBW 2021, HICSS 2021, CHI 2020, CHI LBW 2020, CSCW 2020, ECIS 2020, CSCW 2019, ECIS 2019, Frontiers Psychology, PLOS One

Program Committee 2021-present

IUI 2023, CHI Late-Breaking Work 2022, CSCW 2021, CHI Late-Breaking Work 2021

#### **Poster Judge**

6th annual research symposium, Clemson University

2018