

KARLA BADILLO-URQUIOLA

Clare Boothe Luce Assistant Professor
Computer Science and Engineering, University of Notre Dame

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Dr. Karla Badillo-Urquiola (Dr. KB) is a Clare Boothe Luce Assistant Professor in the Department of Computer Science and Engineering within the University of Notre Dame's College of Engineering. She graduated with a Ph.D./M.S. in Modeling & Simulation and B.S. in Psychology from the University of Central Florida. Dr. KB is a Human-Computer Interaction (HCI) research expert, investigating technology-driven solutions that empower people and protect the well-being of youth in marginalized communities, drawing on participatory and critical design methods. Her work has won Best Paper (top 1%), Best Paper Honorable Mention (top 5%), Best Poster, and Impact Recognition awards at premiere HCI venues (i.e., CHI, CSCW, SOUPS). Her work has also been featured in popular news media outlets, such as ABC News, Fox News, and Telemundo. She is an active member in the SIGCHI Latin American HCI Community.

Research Areas: Human-computer Interaction, Social Computing, Online Safety & Wellbeing

EDUCATION

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| 2022 | Ph.D. in Modeling and Simulation, University of Central Florida Specialization: Human-Computer Interaction |
| 2015 | M.S. in Modeling and Simulation, University of Central Florida Specialization: Human-Computer Interaction |
| 2014 | B.S. in Psychology, University of Central Florida Minor: Writing and Rhetoric |
| 2020 | Certificate in Advanced Quant. Methods in Educational and Human Sciences |
| 2016 | Certificate in Instructional Design for Simulations |
| 2014 | Certificate in Interpretation and Translation |

ACADEMIC APPOINTMENTS

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|--------------|---|
| 2022-Present | Assistant Professor , Department of Computer Science and Engineering, University of Notre Dame (ND) |
| 2020-2021 | Corporate Faculty , Human-Centered Interaction Design, Harrisburg University |

PROFESSIONAL EXPERIENCE

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|-----------|---|
| 2021/2022 | Resource Teacher , GEMS STEM Camp Orlando, U.S. Army STTC Center |
| 2016-2022 | Graduate Research Assistant , Department of Computer Science, UCF |
| 2014-2016 | UCF-IST SONA Administrator , Institute for Simulation & Training, UCF |
| 2011-2016 | Undergrad/Grad Research Assistant , Institute for Simulation & Training, UCF |

AWARDS & FELLOWSHIPS

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| 2022-2027 | Clare Booth Luce Assistant Professor of Computer Science and Engineering (\$30k/year), University of Notre Dame |
| 2022 | Dean's Dissertation Completion Fellowship (\$10k), UCF Graduate Studies |
| 2021 | Impact Recognition Award , ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW) 2021 Honorable Mention Award , ACM Conference on Computer-Supported Cooperative Work and Social Computing (CSCW) 2021 Gary Marsden Travel Award , ACM SIGCHI |
| 2020 | Order of Pegasus , University of Central Florida Doctoral Research Support Award (\$1k), UCF College of Graduate Studies Honorable Mention Award , ACM CHI Conference on Human Factors in Computing Systems (CHI) 2020 |

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|-------------------|---|
| 2019 | Best Paper Award , ACM CHI Conference on Human Factors in Computing Systems (CHI) 2019 Mentoring Grant (\$60,000), William T. Grant Foundation Consortium for the Science of Sociotechnical Systems , Rutgers University CRA-W Grad Cohort for Women in Chicago , Computing Research Association Presentation Fellowship (\$800) , UCF College of Graduate Studies Mentoring and Career Development Workshop , William T. Grant Foundation Russell V. Ewald Academic Excellence Award , Florida Education Fund |
| 2018 | Best Poster Award , Symposium on Usable Privacy (SOUPS) 2018 Student Travel Grant (\$1,450), SOUPS 2018 Grad Cohort URMD in San Diego , Computing Research Association Symposium on Applications of CI (\$500), Princeton University Presentation Fellowship (\$500), UCF College of Graduate Studies |
| 2017 | Vince and Beth Amico Scholarship (\$1,200), National Center for Simulation SIGCHI Student Travel Grant (\$1,800), ACM SIGCHI Grace Hopper Celebration Scholarship , Anita Borg Institute UCF's Women's History Month , University of Central Florida |
| 2016-2021 2015 | McKnight Doctoral Fellowship Program (\$17K/year), Florida Education Fund M&S Humanitarian Scholarship (\$250), University of Central Florida Presentation Fellowship (\$500), UCF College of Graduate Studies Best Mentoring Award (Top 3) , EUREKA at the University of Central Florida |
| 2014-2016 2014 | Graduate McNair Fellowship (\$20K), University of Central Florida Dean's List , University of Central Florida Certificate of Appreciation , SFC Paul Ray Smith Center, Orlando, FL |
| 2013 | Travel Grant , SACNAS National Conference, San Antonio, Texas Dean's List , University of Central Florida Summer Research Opportunities Program , University of Central Florida |
| 2012-2014 2012 | Ronald E. McNair Post Baccalaureate Achievement Program President's Honor Roll , University of Central Florida Undergraduate Researcher of the Month , University of Central Florida |
| 2010-2014 | Florida Bright Futures Academic Scholarship (\$103.00/credit hour) |

GRANTS & CONTRACTS

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|---------------------------------|---|----------------------|
| External Funding Sources | | Total: \$210k |
| | As Co-Primary Investigator: | \$210k |
| 2023-2024 | Mozilla's Responsible Computing Challenge, \$150,000 "Computing, Culture, & Society: A Community-based, Intersectional Approach to Responsible Computing Across the Curriculum" Katherine Walden (PI/Lead), Karla Badillo-Urquiola (Co-PI/Lead) , Patrick Gamez (Co-PI), Shreya Kumar (Co-PI), Megan Levis (Co-PI), Walter Scheirer (Co-PI) | |
| 2019-2022 | William T. Grant Foundation, \$60,000 "Mentoring and Career Development: 2019 Wisniewski and Badillo-Urquiola" Pamela Wisniewski (PI) and Karla Badillo-Urquiola (Co-PI) | |
| Internal Funding Sources | | Total: \$45k |
| 2024-2025 | NDI Faculty Mexico Grant, \$15,000 "Creando Puentes: International Summer School on Responsible Computing" Karla Badillo-Urquiola (PI/Lead) , Shreya Kumar (Co-PI), Megan Levis (Co-PI), Matthew Morris (Co-PI). Mexico Partners: Sane Gaytan (Co-PI/Lead), Cuauhtémoc Rivera Loaiza (Co-PI), Rocio Maciel Arellano (Co-PI), Adriana Lorena Iñiguez Carrillo (Co-PI) | |

2022-2027

Clare Boothe Luce Professorship, \$30,000
Annual research professorship for five years
Karla Badillo-Urquiola (PI)

PUBLICATIONS

Citations: 1041; h-index: 16; i10-index: 24

A cross (†) denotes a leadership role taken in a collaborative work. Asterisks (*) denotes undergraduate students supervised, (®) graduate students, and (+) postdoctoral appointees.

Journal Articles (Peer Reviewed)

- 2023 J07 Zainab Agha, **Karla Badillo-Urquiola**, and Pamela J. Wisniewski. 2023. "Strike at the Root": Co-designing Real-Time Social Media Interventions for Adolescent Online Risk Prevention. *Proc. ACM Hum.-Comput. Interact.* 7, CSCW1, Article 149 (April 2023), 32 pages. <https://doi.org/10.1145/3579625>
- J06 Xavier V. Caddle, Nurun Naher, Zachary P. Miller, **Karla Badillo-Urquiola**, and Pamela J. Wisniewski. 2022. Duty to Respond: The Challenges Social Service Providers Face When Charged with Keeping Youth Safe Online. *Proc. ACM Hum.-Comput. Interact.* 7, GROUP, Article 6 (January 2023), 35 pages. <https://doi.org/10.1145/3567556>
- J05 Neeraj Chatlani, Arianna Davis, **Karla Badillo-Urquiola**, Elizabeth Bonsignore, and Pamela Wisniewski. 2023. "Teen as research-apprentice: A restorative justice approach for centering adolescents as the authority of their own online safety," *International Journal of Child-Computer Interaction*, 35(2023), 1-15. <https://doi.org/10.1016/j.ijcci.2022.100549>
- 2021 J04 Devansh Saxena, **Karla Badillo-Urquiola**, Pamela J. Wisniewski, and Shion Guha. 2021. A Framework of High-Stakes Algorithmic Decision-Making for the Public Sector Developed through a Case Study of Child-Welfare. *Proc. ACM Hum.-Comput. Interact.* 5, CSCW2, Article 348 (October 2021), 41 pages. <https://doi.org/10.1145/3476089> . **Best Paper Honorable Mention (Top 5%) and Impact Recognition Award**
- J03 **Karla Badillo-Urquiola**, Zachary Shea, Zainab Agha, Irina Lediaeva, and Pamela Wisniewski. 2021. Conducting Risky Research with Teens: Co-designing for the Ethical Treatment and Protection of Adolescents. *Proc. ACM Hum.-Comput. Interact.* 4, CSCW3, Article 231 (December 2020), 46 pages. <https://doi.org/10.1145/3432930>
- 2020 J02 Pamela Wisniewski, **Karla Badillo-Urquiola**, Zahra Ashtorab, and Jessica Vitak. 2020. Happiness and Fear: Using Emotions as a Lens to Disentangle How Users Felt About the Launch of Facebook Reactions. *Trans. Soc. Comput.* 3, 4, Article 20 (December 2020), 25 pages. <https://doi.org/10.1145/3414825>
- 2019 J01 **Karla Badillo-Urquiola**, Chhaya Chouhan, and Stevie Chancellor, Munmun Choudhary, and Pamela Wisniewski. 2020. Beyond Parental Control: Designing Adolescent Online Safety Apps Using Value Sensitive Design. *Journal of Adolescent Research*. 35. 147-175. <https://doi.org/10.1177/0743558419884692>

Conference Proceedings (Peer Reviewed Full Papers)

Note: In Human-computer Interaction (HCI) and related computing fields, conference proceedings are archival publications equivalent to peer-reviewed journal articles.

- 2023 C16 Ruyuan Wan®, Naome Etori, **Karla Badillo-Urquiola†**, and Dongyeop Kang. 2022. User or Labor: An Interaction Framework for Human-Machine

- Relationships in NLP. *In Proceedings of the Fourth Workshop on Data Science with Human-in-the-Loop (Language Advances)*, pages 112–121, Abu Dhabi, United Arab Emirates (Hybrid). Association for Computational Linguistics.
- C15 Pedro Reynolds-Cuéllar, Marisol Wong-Villacres, **Karla Badillo-Urquiola**, Mayra Donaji Barrera Machuca, Franceli L. Cibrian, Marianela Ciolf Felice, Carolina Fuentes, Laura Sanely Gaytán-Lugo, Vivian Genaro Motti, Monica Perusquia-Hernandez, and Oscar A Lemus. 2023. Para Cima y Pa' Abajo: Building Bridges Between HCI Research in Latin America and in the Global North. *In Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems (CHI '23)*, April 23–28, 2023, Hamburg, Germany. ACM, New York, NY, USA, 19 pages. <https://doi.org/10.1145/3544548.3581138>
- C14 Oghenemaro Anuyah[®], **Karla Badillo-Urquiola**[†], and Ronald Metoyer. 2023. Characterizing the Technology Needs of Vulnerable Populations for Participation in Research and Design by Adopting Maslow's Hierarchy of Needs. *In Proceedings of the 2023 CHI Conference on Human Factors in Computing Systems (CHI '23)*, April 23–28, 2023, Hamburg, Germany. ACM, New York, NY, USA, 20 pages. <https://doi.org/10.1145/3544548.3581221>
- 2020 C13 Afsaneh Razi, **Karla Badillo-Urquiola**, and Pamela J. Wisniewski. 2020. Let's Talk about Sext: How Adolescents Seek Support and Advice about Their Online Sexual Experiences. *In Proceedings of the 2020 CHI Conference on Human Factors in Computing Systems (CHI '20)*. Association for Computing Machinery, New York, NY, USA, 1–13. <https://doi.org/10.1145/3313831.3376400> (24.3% acceptance rate)
- C12 Devansh Saxena, **Karla Badillo-Urquiola**, Pamela J. Wisniewski, and Shion Guha. 2020. A Human-Centered Review of Algorithms used within the U.S. Child Welfare System. *In Proceedings of the 2020 CHI Conference on Human Factors in Computing Systems (CHI '20)*. Association for Computing Machinery, New York, NY, USA, 1–15. <https://doi.org/10.1145/3313831.3376229> (24.3% acceptance rate) ***Best Paper Honorable Mention Award (Top 5%)***
- 2019 C11 **Karla Badillo-Urquiola**, Diva Smriti, Brenna McNally, Evan Golub, Elizabeth Bonsignore, and Pamela J. Wisniewski. 2019. Stranger Danger! Social Media App Features Co-designed with Children to Keep Them Safe Online. *In Proceedings of the 18th ACM International Conference on Interaction Design and Children (IDC '19)*. Association for Computing Machinery, New York, NY, USA, 394–406. <https://doi.org/10.1145/3311927.3323133>
- C10 **Karla Badillo-Urquiola**, Xinru Page, and Pamela Wisniewski. 2019. Risk vs. Restriction: The Tension between Providing a Sense of Normalcy and Keeping Foster Teens Safe Online. *In Proceedings of the 2019 CHI Conference on Human Factors in Computing Systems (CHI '19)*. Association for Computing Machinery, New York, NY, USA, Paper 267, 1–14. <https://doi.org/10.1145/3290605.3300497> (23.8% acceptance rate) ***Best Paper Award (Top 1%)***
- C09 Tariq, Muhammad, Afsaneh Razi, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2019. A Review of the Gaps and Opportunities of Nudity and Skin Detection Algorithmic Research for the Purpose of Combating Adolescent Sexting Behaviors. *In the Proceedings of the 21st International Conference on Human-Computer Interaction (HCI 2021)*. https://doi.org/10.1007/978-3-030-22636-7_6

- 2018 C08 Prateek Basavaraj, **Karla Badillo-Urquiola**, Ivan Garibay, and Pamela J. Wisniewski. 2018. A Tale of Two Majors: When Information Technology is Embedded within a Department of Computer Science. *In Proceedings of the 19th Annual SIG Conference on Information Technology Education (SIGITE '18)*. Association for Computing Machinery, New York, NY, USA, 32–37. <https://doi.org/10.1145/3241815.3241868>
- C07 Muhummad Uzair Tariq, Arup Kumar Ghosh, **Karla Badillo-Urquiola**, Abhiditya Jha, Sanjeev Koppal, and Pamela J. Wisniewski, (2018). Designing Light Filters to Detect Skin Using a Low-powered Sensor. *SoutheastCon 2018*, St. Petersburg, FL, USA, 2018, pp. 1-8, <https://doi.org/10.1109/SECON.2018.8479027>
- C06 Arup Kumar Ghosh, **Karla Badillo-Urquiola**, Shion Guha, Joseph J. LaViola Jr, and Pamela J. Wisniewski. 2018. Safety vs. Surveillance: What Children Have to Say about Mobile Apps for Parental Control. *In Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems (CHI '18)*. Association for Computing Machinery, New York, NY, USA, Paper 124, 1–14. <https://doi.org/10.1145/3173574.3173698>
- C05 Arup Kumar Ghosh, **Karla Badillo-Urquiola**, Mary Beth Rosson, Heng Xu, John M. Carroll, and Pamela J. Wisniewski. 2018. A Matter of Control or Safety? Examining Parental Use of Technical Monitoring Apps on Teens' Mobile Devices. *In Proceedings of the 2018 CHI Conference on Human Factors in Computing Systems (CHI '18)*. Association for Computing Machinery, New York, NY, USA, Paper 194, 1–14. <https://doi.org/10.1145/3173574.3173768>
- 2017 C04 **Karla Badillo-Urquiola**, Scott Harpin, and Pamela Wisniewski. 2017. Abandoned but Not Forgotten: Providing Access While Protecting Foster Youth from Online Risks. *In Proceedings of the 2017 Conference on Interaction Design and Children (IDC '17)*. Association for Computing Machinery, New York, NY, USA, 17–26. <https://doi.org/10.1145/3078072.3079724> (30% acceptance rate)
- C03 Jessica Vitak, Pamela Wisniewski, Zahra Ashktorab, and **Karla Badillo-Urquiola**. 2017. Benefits and Drawbacks of Using Social Media to Grieve Following the Loss of Pet. *In Proceedings of the 8th International Conference on Social Media & Society (#SMSociety17)*. Association for Computing Machinery, New York, NY, USA, Article 23, 1–10. <https://doi.org/10.1145/3097286.3097309> (37% acceptance rate)
- 2016 C02 Bruce Caulkins, **Karla Badillo-Urquiola**, Patricia Bockelman, and Rebecca Leis. 2016. Cyber workforce development using a behavioral cybersecurity paradigm. *In Proceedings of the 2016 International Conference on Cyber Conflict (CyCon U.S.)*, Washington, DC, USA, 2016, 1-6, <https://doi.org/10.1109/CYCONUS.2016.7836614>
- C01 Rebecca Leis, **Karla Badillo-Urquiola**, Bruce Caulkins, and Patricia Bockelman 2016. Modeling and simulation education for behavioral cybersecurity. *In the Proceedings of the Interservice/Industry, Training, Simulation and Education Conference (I/ITSEC)*, Orlando, FL.

Conference Proceedings (Peer Reviewed Posters, Extended Abstracts, Demos)

- 2023 c16 Ruyuan Wan[@] and **Karla Badillo-Urquiola**[†]. 2023. Dragonfly_captain at SemEval-2023 Task 11: Unpacking Disagreement with Investigation of Annotator Demographics and Task Difficulty. *In Proceedings of the 17th*

International Workshop on Semantic Evaluation (SemEval-2023), pages 1978–1982, Toronto, Canada. Association for Computational Linguistics.

- c15 Oghenemaro Anuyah[®], **Karla Badillo-Urquiola[†]**, and Ronald Metoyer. 2023. Engaging the Discourse of Empowerment for Marginalized Communities Through Research and Design Participation. *In Extended Abstracts of the 2023 CHI Conference on Human Factors in Computing Systems (CHI EA '23)*, April 23–28, 2023, Hamburg, Germany. ACM, New York, NY, USA, 7 pages. <https://doi.org/10.1145/3544549.3585678>
- 2022 c14 **Karla Badillo-Urquiola**, Carl Antoine, Amanda Nisenbaum, Zachary Daniel Shea, and Pamela J. Wisniewski. 2022. “30 Days:” An EMA Diary Mobile App & Web Tool. *In Extended Abstracts of the 2022 CHI Conference on Human Factors in Computing Systems (CHI EA '22)*. Association for Computing Machinery, New York, NY, USA, Article 198, 1–5. <https://doi.org/10.1145/3491101.3519888>
- 2021 c13 Veronica Ahumada-Newhart, J. Maya Hernandez, and **Karla Badillo-Urquiola**. 2021. A Call for Action: Conceptualizing Assets-Based Inclusive Design as a Social Movement to Address Systemic Inequities: An Assets-Based Inclusive Design Framework. *In Extended Abstracts of the 2021 CHI Conference on Human Factors in Computing Systems (CHI EA '21)*. Association for Computing Machinery, New York, NY, USA, Article 12, 1–4. <https://doi.org/10.1145/3411763.3450368>
- 2020 c12 **Karla Badillo-Urquiola**. 2020. A Social Ecological Approach to Empowering Foster Youth to be Safer Online. In Conference Companion Publication of the 2020 on Computer Supported Cooperative Work and Social Computing (CSCW '20 Companion). Association for Computing Machinery, New York, NY, USA, 75–79. <https://doi.org/10.1145/3406865.3418365>
- c11 **Karla Badillo-Urquiola**, Afsaneh Razi, Jan Edwards, and Pamela Wisniewski. 2020. Children's Perspectives on Human Sex Trafficking Prevention Education. *In Companion Proceedings of the 2020 ACM International Conference on Supporting Group Work (GROUP '20)*. Association for Computing Machinery, New York, NY, USA, 123–126. <https://doi.org/10.1145/3323994.3369889>
- C10 Denielle Abaquita, Paritosh Bahirat, **Karla A. Badillo-Urquiola**, and Pamela Wisniewski. 2020. Privacy Norms within the Internet of Things Using Contextual Integrity. *In Companion Proceedings of the 2020 ACM International Conference on Supporting Group Work (GROUP '20)*. Association for Computing Machinery, New York, NY, USA, 131–134. <https://doi.org/10.1145/3323994.3369891>
- c09 Devansh Saxena, **Karla Badillo-Urquiola**, Pamela Wisniewski, and Shion Guha. 2020. Child Welfare System: Interaction of Policy, Practice and Algorithms. *In Companion Proceedings of the 2020 ACM International Conference on Supporting Group Work (GROUP '20)*. Association for Computing Machinery, New York, NY, USA, 119–122. <https://doi.org/10.1145/3323994.3369888>
- 2018 c08 **Karla Badillo-Urquiola**, Diva Smriti, Brenna McNally, Evan Golub, Elizabeth Bonsignore, and Pamela J. Wisniewski. 2019. Stranger Danger! Social Media App Features Co-designed with Children to Keep Them Safe Online. *In Proceedings of the 18th ACM International Conference on Interaction Design and Children (IDC '19)*. Association for Computing Machinery, New York, NY, USA, 394–406. <https://doi.org/10.1145/3311927.3323133> ***Best Poster Award***
- c07 **Karla Badillo-Urquiola**, Jaclyn Abraham, Arup Kumar Ghosh, and Pamela Wisniewski. 2018. A Stakeholders' Analysis of the Systems that Support Foster

- Care. In *Proceedings of the 2018 ACM International Conference on Supporting Group Work (GROUP '18)*. Association for Computing Machinery, New York, NY, USA, 158–161. <https://doi.org/10.1145/3148330.3154521>
- c06 Arup Kumar Ghosh, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2018. Examining the Effects of Parenting Styles on Offline and Online Adolescent Peer Problems. In *Proceedings of the 2018 ACM International Conference on Supporting Group Work (GROUP '18)*. Association for Computing Machinery, New York, NY, USA, 150–153. <https://doi.org/10.1145/3148330.3154519>
- c05 Arup Kumar Ghosh, Zaina Aljallad, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2018. Carebit: A Privacy-Preserving "Step" Toward Remote Informal Caregiving. In *Proceedings of the 2018 ACM International Conference on Supporting Group Work (GROUP '18)*. Association for Computing Machinery, New York, NY, USA, 154–157. <https://doi.org/10.1145/3148330.3154520>
- c04 Muhammad Irtaza Safi, **Karla Badillo-Urquiola**, Suleman Shahid, Zirak Zaheer, Momina Haider, and Hamza Mahmood. 2018. Using Native Tongue Mnemonics to Enhance English Learning. In *Proceedings of the 2018 ACM International Conference on Supporting Group Work (GROUP '18)*. Association for Computing Machinery, New York, NY, USA, 102–106. <https://doi.org/10.1145/3148330.3154509>
- 2017 c03 **Karla Badillo-Urquiola**, Arup Kumar Ghosh, and Pamela Wisniewski. 2017. Understanding the Unique Online Challenges Faced by Teens in the Foster Care System. In *Companion of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW '17 Companion)*. Association for Computing Machinery, New York, NY, USA, 139–142. <https://doi.org/10.1145/3022198.3026314>
- c02 Arup Kumar Ghosh, **Karla Badillo-Urquiola**, Heng Xu, Mary Beth Rosson, John M. Carroll, and Pamela Wisniewski. 2017. Examining Parents' Technical Mediation of Teens' Mobile Devices. In *Companion of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW '17 Companion)*. Association for Computing Machinery, New York, NY, USA, 179–182. <https://doi.org/10.1145/3022198.3026306>
- 2015 c01 David Garcia, Christine Kreutzer, **Karla Badillo-Urquiola**, and Mustapha Mouloua. 2015. Measuring trust of autonomous vehicles: a development and validation study. In *HCI International 2015-Posters' Extended Abstracts: International Conference, HCI International 2015, Los Angeles, CA, USA, August 2-7, 2015. Proceedings, Part II 17* (pp. 610-615). Springer International Publishing.

Co-organized Workshops, Panels, and SIGs (Peer Reviewed)

ACM SIGCHI Workshops, Panels, and Special Interest Groups (SIGs) are peer-reviewed archival publications that are included with the conference proceedings. These meetings carry a significant service commitment. Duties include disseminating the call for papers, peer-reviewing position papers submitted, and coordinating workshop activities.

- 2023 W09 **Ruyuan Wan**[®], Adriana Alvarado Garcia, Devansh Saxena, Catalina Vajiac, Anna Kawakami, Logan Stapleton, Haiyi Zhu, Kenneth Holstein, Heloisa Candello, and **Karla Badillo-Urquiola**. 2023. Community-driven AI: Empowering people through responsible data-driven decision-making. In *Companion Publication of the 2023 Conference on Computer Supported*

Cooperative Work and Social Computing (CSCW '23 Companion). Association for Computing Machinery, New York, NY, USA, 532–536.
<https://doi.org/10.1145/3584931.3611282>

- W08 Nora McDonald, Afsaneh Razi, **Karla Badillo-Urquiola**, John S. Seberger, Denise Agosto, and Pamela J. Wisniewski. 2023. AI through the Eyes of Gen Z: Setting a Research Agenda for Emerging Technologies that Empower Our Future Generation. *In Companion Publication of the 2023 Conference on Computer Supported Cooperative Work and Social Computing (CSCW '23 Companion)*. Association for Computing Machinery, New York, NY, USA, 518–521. <https://doi.org/10.1145/3584931.3611281>
- P07 Adriana Alvarado Garcia, **Karla Badillo-Urquiola**, Brianna Posadas, and Manuel A. Pérez-Quñones. 2023. Trajectory of Hispanic Women Professionals: Challenges and Strategies. *In Proceedings of the 54th ACM Technical Symposium on Computer Science Education V. 2 (SIGCSE 2023)*. Association for Computing Machinery, New York, NY, USA, 1208–1209.
<https://doi.org/10.1145/3545947.3569601>
- 2021 W06 Wendy Roldan, **Karla Badillo-Urquiola**, Kiley Sobel, Kung Jin Lee, Pamela J. Wisniewski, June Ahn, Tamara Clegg, and Jason Yip. 2021. Justice-Centered Design Engagements with Children and Teens: What's at Stake, the Actions we Take, and the Commitments we Make. *In Interaction Design and Children (IDC '21)*. Association for Computing Machinery, New York, NY, USA, 666–669.
<https://doi.org/10.1145/3459990.3460515>
- 2020 S05 Adriana Alvarado Garcia, **Karla Badillo-Urquiola**, Mayra D. Barrera Machuca, Franceli L. Cibrian, Marianela Ciolfi Felice, Laura S. Gaytán-Lugo, Diego Gómez-Zarà, Carla F. Griggio, Monica Perusquia-Hernandez, Soraia Silva-Prietch, Carlos E. Tejada, and Marisol Wong-Villacres. 2020. Fostering HCI Research in, by, and for Latin America. *In Extended Abstracts of the 2020 CHI Conference on Human Factors in Computing Systems (CHI EA '20)*. Association for Computing Machinery, New York, NY, USA, 1–4. <https://doi.org/10.1145/3334480.3381055>
- W04 Nora McDonald, **Karla Badillo-Urquiola**, Morgan G. Ames, Nicola Dell, Elizabeth Keneski, Manya Sleeper, and Pamela J. Wisniewski. 2020. Privacy and Power: Acknowledging the Importance of Privacy Research and Design for Vulnerable Populations. *In Extended Abstracts of the 2020 CHI Conference on Human Factors in Computing Systems (CHI EA '20)*. Association for Computing Machinery, New York, NY, USA, 1–8. <https://doi.org/10.1145/3334480.3375174>
- W03 Jessica A. Pater, **Karla Badillo-Urquiola**, Pamela Wisniewski, Nicolas LaLone, and Maia Jacobs. 2020. GROUP4Good: Exploring Positive Impacts of GROUP Research. *In Companion Proceedings of the 2020 ACM International Conference on Supporting Group Work (GROUP '20)*. Association for Computing Machinery, New York, NY, USA, 147–150. <https://doi.org/10.1145/3323994.3369897>
- 2018 W02 **Karla Badillo-Urquiola**, Yaxing Yao, Oshrat Ayalon, Bart Knijnenburg, Xinru Page, Eran Toch, Yang Wang, and Pamela J. Wisniewski. 2018. Privacy in Context: Critically Engaging with Theory to Guide Privacy Research and Design. *In Companion of the 2018 ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW '18)*. Association for Computing Machinery, New York, NY, USA, 425–431. <https://doi.org/10.1145/3272973.3273012>
- W01 Daricia Wilkinson, Moses Namara, **Karla Badillo-Urquiola**, Pamela J. Wisniewski, Bart P. Knijnenburg, Xinru Page, Eran Toch, and Jen Romano-

Bergstrom. 2018. Moving Beyond a "one-size fits all": Exploring Individual Differences in Privacy. In *Extended Abstracts of the 2018 CHI Conference on Human Factors in Computing Systems (CHI EA '18)*. Association for Computing Machinery, New York, NY, USA, Paper W16, 1–8.
<https://doi.org/10.1145/3170427.3170617>

Professional Magazine Articles (Editor Reviewed)

- 2022 M03 Marisol Wong-Villacres, Sheena Erete, Aakash Gautam, Azra Ismail, Neha Kumar, Lucy Pei, Wendy Roldan, Veronica Ahumada-Newhart, **Karla Badillo-Urquiola**, J. Maya Hernandez, Anthony Poon, Pedro Reynolds-Cuéllar, and Vivian Genaro Motti. 2022. Elevating strengths and capacities: the different shades of assets-based design in HCI. *interactions* 29, 5 (September - October 2022), 28–33. <https://doi.org/10.1145/3549068>
- 2021 M02 Marisol Wong-Villacres, Adriana Alvarado Garcia, **Karla Badillo-Urquiola**, Mayra Donaji Barrera Machuca, Marianela Ciolfi Felice, Laura S. Gaytán-Lugo, Oscar A. Lemus, Pedro Reynolds-Cuéllar, and Monica Perusquía-Hernández. 2021. Lessons from Latin America: embracing horizontality to reconstruct HCI as a pluriverse. *interactions* 28, 2 (March - April 2021), 56–63.
<https://doi.org/10.1145/3447794>
- 2020 M01 Siobahn Day Grady, Pamela Wisniewski, Ron Metoyer, Pamela Gibbs, **Karla Badillo-Urquiola**, Salma Elsayed-Ali, and Eiad Yafi. 2020. Addressing Institutional Racism within Initiatives for SIGCHI’s Diversity and Inclusion. *interactions* blog post, June 2020.
<https://interactions.acm.org/blog/view/addressing-institutional-racism-within-initiatives-for-sigchis-diversity-an>

Workshop Position Papers (Lightly Peer Reviewed)

- 2023 w12 Ruyuan Wan[®] and **Karla Badillo-Urquiola**. 2023. Control and Resistance: Dynamic Interplay of Censorship and Circumvention. *Extended Abstract presented at the Combating Toxicity, Harassment, and Abuse in Online Social Spaces at the 2023 ACM Conference on Human Factors in Computing Systems (CHI 2023)*, Hamburg, Germany.
- w11 **Karla Badillo-Urquiola**, Ruyuan Wan[®] and Ozioma Oguine[®]. 2023. Creating Safer Online Spaces for Marginalized Youth Communities. *Extended Abstract presented at the Combating Toxicity, Harassment, and Abuse in Online Social Spaces at the 2023 ACM Conference on Human Factors in Computing Systems (CHI 2023)*, Hamburg, Germany.
- w10 Ozioma Oguine[®] and **Karla Badillo-Urquiola**. 2023. You don’t belong here: Ableist Microaggressions on Adolescents with Disability(ies) and Special Needs in Social Virtual Reality (VR). *Extended Abstract presented at the Combating Toxicity, Harassment, and Abuse in Online Social Spaces at the 2023 ACM Conference on Human Factors in Computing Systems (CHI 2023)*, Hamburg, Germany.
- w09 Ozioma Oguine[®], Yaxing Yao, and **Karla Badillo-Urquiola**. 2023. Investigating Adolescent Online Safety and Privacy Interventions for Social Virtual Reality. *Extended Abstract presented the Privacy Interventions and Education (PIE): Encouraging Privacy Protective Behavioral Change Online at the*

- 2023 ACM Conference at on Human Factors in Computing Systems (CHI 2023), Hamburg, Germany.
- 2020 w08 **Karla Badillo-Urquiola**, Zainab Agha, Mamtaj Akter, and Pamela Wisniewski. 2020. "Towards Assets-Based Approaches for Adolescent Online Safety" *Extended Abstract presented at the ACM Conference on Computer-Supported Cooperative Work Workshop on Operationalizing an Assets-Based Design of Technology (CSCW 2020)*, held virtually.
- w07 Zainab Agha, **Karla Badillo-Urquiola**, Neraj Chatlani, Ashwaq Alsoubai, and Pamela Wisniewski. 2020. "Socially Responsible Computing in Adolescent Online Safety" *Extended Abstract presented at the ACM Conference on Computer-Supported Cooperative Work Workshop on Collective Organizing and Social Responsibility (CSCW 2020)*, held virtually.
- 2019 w06 **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2019. "Conducting Sensitive Research with Teens in the U.S. Foster Care System," *Extended Abstract presented at the Workshop on Sensitive Research, Practice, and Design in HCI at the 2019 ACM Conference on Human Factors in Computing Systems (CHI 2019)*, Glasgow, UK.
- 2018 w05 Robert Hoyle, **Karla Badillo-Urquiola**, Tamara Peyton, and Pamela Wisniewski. 2018. "Privacy of Children in Foster Care," *Extended Abstract presented at the Workshop on Moving beyond a 'one-size fits all' approach: Exploring Individual Differences in Privacy at the 2018 ACM Conference on Human Factors in Computing Systems (CHI 2018)*, Montreal, Canada.
- 2017 w04 **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2017. "For Those Who Need It Most: Helping "At-Risk" Youth Manage Online Risks," *Extended Abstract presented at the Workshop on Equity and Inclusivity at the 2017 ACM Conference on Interaction Design and Children (IDC 2017)*, Stanford, CA.
- w03 Pamela Wisniewski, **Karla Badillo-Urquiola**, Mel Stanfill, and Anastasia Salter. 2017. "Using Participatory Design to Give Foster Teens a Voice in Designs for Their Own Online Safety," *Extended Abstract presented at the Workshop on Design Methods for Underserved Communities at the 2017 ACM Conference on Computer Supported Cooperative Work (CSCW 2017)*, Portland, OR.
- w02 **Karla Badillo-Urquiola**, Scott Harpin, Lindsay Taliaferro, Arup Ghosh, and Pamela Wisniewski. 2017. "Assessing the Risks versus Benefits of Conducting Research with Adolescents in Foster Care," *Extended Abstract presented at the Workshop on Privacy Ethics at the 2017 ACM Conference on Computer Supported Cooperative Work (CSCW 2017)*, Portland, OR.
- 2016 w01 Arup Ghosh, **Karla Badillo-Urquiola**, Uzair Tariq, and Pamela Wisniewski. 2016. "Researching the (Potentially) Sexually Explicit Material of a Minor," *Extended Abstract presented at the Workshop on Ethics and Obligations for Studying Digital Communities at the 2016 ACM Conference on Supporting Group Work (GROUP 2016)*, Sanibel Island, FL.

Conference Presentations without Proceedings (Lightly Peer-Reviewed)

- 2023 cp04 Ruyuan Wan[@] and **Karla Badillo-Urquiola**. 2023. Investigating Adolescent Online Safety within Latin American Families. *Poster presented at the CRA-Women in Computing Workshop, San Francisco, CA.*

- 2022 cp03 Brianna Posadas, **Karla Badillo-Urquiola**, Adriana Alvarado García, Wendy Roldan, and Manuel Pérez-Quiñones. (2022) "Becoming a Latina Computing Professional: Barriers and Accomplishments" *Panel at the CMD-IT/ACM Richard Tapia Conference, Washington, D.C.*
- 2019 cp02 **Karla Badillo-Urquiola** and Pamela Wisniewski. 2019. "The Tensions of Keeping Foster Youth Safe Online," *Poster presented at the National Association of Social Workers 2019 Social Work Conference, Orlando, FL.*
- cp01 **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2019. "Promoting Online Safety for Teens in Foster Care," *Poster presented at the CRA-Women in Computing Workshop, Chicago, IL.*

UNIVERSITY SPONSORED RESEARCH FORUMS (NOT PEER-REVIEWED)

University of Notre Dame

- 2023 rf17 Patrick Soga, Angelica Garcia-Martinez, **Karla Badillo-Urquiola**†, Jennifer J. Schnur, Nitesh V. Chawla. 2023. HealthApp-MD System: A Telehealth Solution for Improving Health Access of Children with Cancer in LMICs, Poster presented at the Notre Dame Indiana CTSI Retreat. Notre Dame, IN.
- rf17 Ozioma Oguine® and **Karla Badillo-Urquiola**. 2023. Co-designing with Foster Youth Online Safety Interventions," *Poster presented at 15th Annual CSE Poster Competition.* Notre Dame, IN.
- rf16 Ruyuan Wan® and **Badillo-Urquiola, K.** 2023. Promoting Adolescent Online Safety through Value-centric Solutions," *Poster presented at 15th Annual CSE Poster Competition.* Notre Dame, IN. ***Honorable Mention Best Poster Design***
- 2022 rf15 Ozioma Oguine® and **Karla Badillo-Urquiola**. 2022. Co-designing with Foster Youth Online Safety Interventions," *Poster presented at Lucy Family Institute Symposium.* Notre Dame, IN.
- rf14 Ruyuan Wan®, Naome Etori, Dongyeop Kang, and **Karla Badillo-Urquiola**. 2022. User or Labor: An Interaction Framework for Human-machine Relationships in NLP," *Poster presented at Lucy Family Institute Symposium.* Notre Dame, IN.

University of Central Florida

- 2019 rf13 **Karla Badillo-Urquiola** and Pamela Wisniewski. (2019) "Promoting Online Safety for Teens in Foster Care," *Poster presented at UCF's Annual SM&T Day.* Orlando, FL.
- rf12 **Karla Badillo-Urquiola** and Pamela Wisniewski. (2019) "Promoting Online Safety for Teens in Foster Care," *Poster presented at UCF's 2019 Graduate Research Forum.* Orlando, FL.
- rf11 Irina Lediaeva, **Karla Badillo-Urquiola**, Zachary Shea, and Pamela Wisniewski. 2019. "Co-designing EMA Diary Study Mobile App with Teens and their Parents," *Poster presented at UCF's 2019 Graduate Research Forum,* Orlando, FL.
- rf10 Timothy Dinh, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2019. "Online Stranger Danger: Codesigning Social Media App Safety Features with Children," *Poster presented at UCF's Flit-Path Symposium 2019,* Orlando, FL.

- rf09 Timothy Dinh, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2019. "Online Stranger Danger: Codesigning Social Media App Safety Features with Children," *Poster presented at UCF's Showcase of Undergraduate Research Excellence (SURE 2019)*, Orlando, FL.
- rf08 Thomas Lukas, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2019. "Foster Parents' Perspectives on How the Foster System Supports the Online Safety of Teens," *Poster presented at UCF's Showcase of Undergraduate Research Excellence (SURE 2019)*, Orlando, FL.
- rf07 Elizabeth Maspoch, **Karla Badillo-Urquiola**, Jan Edwards, and Pamela Wisniewski. 2019. "Children's Evaluations on Human Sex Trafficking Prevention Education and Training," *Poster presented at UCF's Showcase of Undergraduate Research Excellence (SURE 2019)*, Orlando, FL.
- 2018 rf06 Kaley Brindisi, **Karla Badillo-Urquiola**, Pamela Wisniewski. 2018. "Carebit: Using the Fitbit API to Support Telemonitoring for Informal Caregiving," *Poster presented at UCF's Summer REU on IoT Showcase*, Orlando, FL.
- rf05 Timothy Dinh, Jaclyn Abraham, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2018. "Exploring the Online Risks Faced by Teens in the U.S. Foster Care System," *Poster presented at UCF's Showcase of Undergraduate Research Excellence (SURE 2018)*, Orlando, FL.
- rf04 **Karla Badillo-Urquiola**, Elizabeth Bonsignore, Evan Golub, and Pamela Wisniewski. 2018. "Stranger Danger: Co-designing Social Media App Features to Help Children Navigate Online Risks," *Poster presented at UCF's 2018 Graduate Research Forum*, Orlando, FL.
- 2017 rf03 **Karla Badillo-Urquiola** and Pamela Wisniewski. 2017. "Understanding the Online Challenges of Teens in Foster Care," *Poster presented at UCF's 2017 Graduate Research Forum*, Orlando, FL.
- rf02 Krystal Folkes, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2017. "Understanding of Cyberbullying Incidents of YouTube Adolescents Creators," *Poster presented at UCF's Showcase of Undergraduate Research Excellence (SURE 2017)*, Orlando, FL.
- rf01 Richard Hyman, Kim Chen, **Karla Badillo-Urquiola**, and Pamela Wisniewski. 2017. "Leverage the Fitbit API to Share Activity Levels with a Trusted Caregiver," *Poster presented at UCF's Showcase of Undergraduate Research Excellence (SURE 2017)*, Orlando, FL.

DISSERTATION

- 2022 D01 **Karla Badillo-Urquiola**. (2022). "A Social Ecological Approach Towards Empowering Foster Youth to be Safer Online." *Electronic Theses and Dissertations*, 2020-. 1459. <https://stars.library.ucf.edu/etd2020/1459>

INVITED TALKS & PANELS

- 2023 T17 30 November 2023. "'S' is for (Social) Science: STEM from the Perspective of an HCI Researcher [Guest Lecture], Being Human in STEM course in the Department of Chemistry and Biochemistry, University of Notre Dame
- T16 24 November 2023. "Tras Bastidores de CSCW: Understanding the Publications Review Process" [Presentation], Pre-Conference CSCW 2024 for LATAM

- T15 20 November 2023. "S' is for (Social) Science: STEM from the Perspective of an HCI Researcher" [Presentation]. SWE (Engineering Program) Seminar, Saint Mary's College
- P14 18 October 2023. "The Future of AI" [Panelist]. HTTP's Digital Inclusion Summit, Washington DC <https://www.digitalinclusionsummit.org/dis23-agenda>
- P13 May 2023. "The Life of a Faculty Member" [Panelist], College of Engineering and College of Science Future Faculty Workshop, University of Notre Dame
- P12 29 March 2023. "Women of Color Panel" [Panelist], Pasquerilla West Hall's Women Empowerment Week, University of Notre Dame
- 2022 T11 28 October 2022. "Taking a Social Ecological Approach to Adolescent Online Safety" [Presentation], Luddy Informatics Colloquium, Indiana University
- P10 "Graduate Student Panel" [Panelist], Academic Advancement Programs and the Office of Undergraduate Research (OUR) at University of Central Florida
- T09 9 February 2022. "Taking a Social Ecological Approach to Adolescent Online Safety" [Presentation], CSE/Lucy Seminar, University of Notre Dame <https://cse.nd.edu/events/taking-a-social-ecological-approach-to-adolescent-online-safety-2/>
- T08 21 February 2022. "Taking a Social Ecological Approach to Adolescent Online Safety" [Presentation], SCS Talks, Carnegie Mellon University <https://www.cs.cmu.edu/calendar/157932668>
- T07 25 January 2022. "Taking a Social Ecological Approach to Adolescent Online Safety" [Presentation], Seminars and Distinguished Lectures, Virginia Tech, Blacksburg, VA. https://website.cs.vt.edu/research/Seminars/Karla_Badillo-Urquiola.html
- T06 "Taking a Social Ecological Approach to Adolescent Online Safety" [Presentation], Seminar, University of North Carolina at Charlotte, Charlotte, NC.
- 2021 T05 18 November 2021. "Taking a Social Ecological Approach to Adolescent Online Safety" [Presentation], CSE Seminar, University of Notre Dame <https://cse.nd.edu/events/taking-a-social-ecological-approach-to-adolescent-online-safety/>
- T04 26 May 2021. "Taking a Social Ecological Approach to Adolescent Online Safety" [Presentation], DUB Seminar, University of Washington, Seattle, WA. <https://dub.washington.edu/seminars/2021-05-26.html>
- 2020 P03 04 March 2020. "Applying to and Succeeding in Grad School" [Panelist], UCF's Academic Advancement Programs Workshop. University of Central Florida, Orlando, FL.
- P02 25 January 2020. "Impact of Social Media Addiction - A Trafficker's Playground" [Expert Panelist], Orlando's 12th Annual Human Trafficking Awareness Day and Film Festival, Orlando, FL.
- 2019 T01 "Online Safety: What parents and their children need to know" [Presentation], Internet Safety Event, English Estates Elementary School, Fern Park, FL.

NEWS MEDIA COVERAGE

- 2024 **Fox35.** (04 January 2024). "Florida man picked up teen girl in Ohio after meeting on World of Warcraft, deputies say"

- <https://www.fox35orlando.com/news/marion-county-man-picked-up-teen-girl-in-ohio-after-meeting-on-world-of-warcraft-deputies-say>
- 2023 **Mozilla.** (30 October 2023). "Mozilla Announces 15 New Responsible Computing Challenge Awardees in the U.S." <https://foundation.mozilla.org/en/blog/mozilla-announces-15-new-responsible-computing-challenge-awardees-in-the-us/>
- Tech Guide.** "Expert Advice: Karla Badillo-Urquiola" <https://techguide.org/computer-science/masters-in-computer-science/#expert=karla-badillo-urquiola>
- 2022 **ND College of Engineering.** "Karla Badillo-Urquiola named Clare Boothe Luce Assistant Professor" <https://engineering.nd.edu/news/karla-badillo-urquiola-named-clare-boothe-luce-assistant-professor/#>
- UCF Academic Advancement Programs.** "Karla Badillo-Urquiola awarded Clare Boothe Luce Professorship" <https://academicsuccess.ucf.edu/aap/2022/12/06/karla-badillo-urquiola-awarded-clare-boothe-luce-professorship/>
- UCF Today.** "UCF Graduate Student Heads to Notre Dame for Tenure-track Position After Commencement." <https://www.ucf.edu/news/ucf-graduate-student-heads-to-notre-dame-for-tenure-track-position-after-commencement/>
- 2020 **UCF Today.** "UCF Researcher Aims to Improve Lives of Foster Teens" <https://www.ucf.edu/news/ucf-aims-improve-lives-of-foster-teens/>
- UCF Today.** "24 Students Honored as Order of Pegasus Recipients" <https://www.ucf.edu/news/24-students-honored-as-order-of-pegasus-recipients/>
- 2019 **UCF Academic Advancement Programs.** "AAP Alumni Highlight: Karla Badillo-Urquiola"
- UCF College of Graduate Studies.** "Graduate Studies Spotlight and Student Profile: Karla Badillo-Urquiola" <https://graduate.ucf.edu/profile/karla-badillo-urquiola>
<https://www.facebook.com/UCFGradStudies/videos/943552099348197/>
<https://twitter.com/UCFGradStudies/status/1192124484435595264>
https://www.instagram.com/p/B4h_XMnB6KC/?utm_source=ig_web_copy_link
https://www.linkedin.com/posts/ucfcollegeofgraduatestudies_ucfgraduates_tudiesspotlight-activity-6597877027980759040-Kxor/
- UCF Today.** "Children Give Their Input on How to Make TikTok a Safer Platform for Youth." <https://bit.ly/2WkgMz1>
- UCF Today.** "Foster Parents, Teens Face Challenges When Surfing the Internet." <https://bit.ly/2GAjZAA>
- 2018 **Medium-ACM CSCW.** "A Review of the CSCW 2018 "Privacy in Context" Workshop" <https://medium.com/acm-cscw/a-review-of-the-cscw-2018-privacy-in-context-workshop-ae380040f1ec>
- UCF Today.** "UCF's Top 10 Research Findings of 2018." <https://bit.ly/2EiGIU>
- WFTV Channel 9 ABC.** "UCF's high-tech way to find, prevent human trafficking in Central Florida" <https://at.wftv.com/2vn6gZ2>

- Science Daily.** "Apps to keep children safe online may be counterproductive" <https://bit.ly/2r7tXCQ>
- Gizmodo.** "Teen Monitoring Apps Don't Work and Just Make Teens Hate Their Parents, Study Finds." <https://bit.ly/2GDO8IE>
- Inverse.com.** (5 April 2018) "Teen Tracking Apps Have Same Dumb Consequences as "Helicopter Parenting"" <https://bit.ly/2ra8wA2>
- 2017 **UCF Today.** (29 March 2017). "Research Week: Critical Thinking, Making a Difference in the World." <https://today.ucf.edu/research-week-critical-thinking-making-difference-world/>
- 2015 **UCF College of Graduate Studies.** (Fall 2015). Excellence in Graduate Research: Graduate Fellows Symposium. <https://youtu.be/qXHYvwNkTDw>
- Telemundo Miami (51).** (11 Noviembre 2015). "Vida Simulada" <http://www.telemundo51.com/videos/346142082.html>

TEACHING

University of Notre Dame

- 2023 Fall **Human-computer Interaction (CSE 60424)**
10 Graduate students enrolled. Role: Instructor of Record
- 2023 Spr. **Ethical and Professional Issues (CSE 40175)**
83 Undergraduate students enrolled. Role: Instructor of Record
- 2022 Fall **Designing Interactive Systems for Users and Populations (CSE 60747)**
11 Graduate students enrolled. Role: Instructor of Record

Harrisburg University

- 2021 Sum. **Users and Populations (HCID 520)**
13 Master's students enrolled. Role: Instructor of Record
- 2021 Spr. **Users and Populations (HCID 520)**
11 Master's students enrolled. Role: Instructor of Record

University of Central Florida

- 2018 Spr. **Foundations of Human-Computer Interaction (CAP 3104)**
125 Undergraduate students enrolled. Role: Graduate Teaching Assistant
- 2017 Fall **Foundations of Human-Computer Interaction (CAP 3104)**
82 Undergraduate students enrolled. Role: Graduate Teaching Assistant

ADVISING AND MENTORING

Dissertation Chair/Co-Chair

- 2023-Present **Johanna Olesk**, Computer Science
Oghenemaro Anuyah, Computer Science (Co-advised with Dr. Ron Metoyer)
- 2022-Present **Ozioma Oguine**, Computer Science

Dissertation Committee Member

- 2023-Present **Jennifer Schnur**, Computer Science

Directed Research at EPOCH Research Lab (Role: Lab Director)

- 2024-Present **Dominick Blanco**, Notre Dame, B.S. Computer Science
Danielle Radford, Notre Dame, B.S. Computer Science
Kylee Kazenski, Notre Dame, B.S. Computer Science

2023-Present **Matthew Kianpour**, Notre Dame, B.S. Science-Computing
Iris Melgarez, Prospective student, Washington DC-Baltimore Area
Angelica Mazumder, Niles High School
Genesis Argueta, Notre Dame, B.S. Computer Science
2022-Present **Matthew Chou**, Notre Dame, B.S. Computer Science
Eliza Thayer, Notre Dame, B.A. Computer Science
Ruyuan Wan, Notre Dame, Ph.D. Computer Science
2023 **David Son**, Penn High School
Kyle Phan, Notre Dame, B.S. Computer Science
Ashley Duran, Notre Dame, B.S. Computer Science
2022-2023 **Pieter Heesters**, Notre Dame, B.S. Computer Science

Directed Research at STIR Lab (Role: Graduate Student Mentor)

2021-2022 **Cathy Chian**, UCF, B.S. Computer Science
Gianmarco Folchi, UCF, B.S. Computer Science
Weiyi "Sophie" Chen, UCF, B.S. Computer Science
Alisher Sultangazin, UCF, B.S. Computer Science
Peter Devita, UCF, B.S./B.A., Computer Science & Music Composition
Maggie Lafratta, UCF, B.S. Computer Science
Sarimar Brignoni, UCF, B.S. Psychology
Christine Bui, UCF, B.S. Computer Science
2021 **Suneet Tipirneri**, UCF, B.S. Computer Science, EXCEL Program
Julia Silva, UCF, B.S. Computer Science
Gabriela Rivera, UCF, B.S. Information Technology
Kendy Doreus, UCF, B.S. Computer Science
Paola Jose Lora, UCF, B.S. Computer Science
Tam Nguyen, UCF, B.S. Computer Science, EXCEL Program
Max Huebler, UCF, B.S. Computer Science
Nafisa Chowdhury, UCF, B.S. Information Technology
2020-2022 **Zachary Miller**, UCF, B.A. Anthropology, LEARN Program
Taylor Moraguez, UCF, B.S. Computer Science, Honors Thesis
" How Adolescents in the Child Welfare System Seek Support for Their Sexual Risk Experiences Online"
Amanda Nisenbaum, UCF, B.S. Computer Science
Aimé Yelvington, UCF, B.S. Information Technology, GEMS & EXCEL Program
2020-2021 **Lauren Escarcha**, Timber Creek High School/UF, B.S. Computer Science
2020 **Sia Rajput**, Olympia High School, APEX Program
Alice Zhang, UCF, B.S. Computer Science, EXCEL Program
Carlson Sharpless, UCF, B.S. Computer Science, BHC Scholar
2019-2022 **Denielle Abaquita**, UCF, B.S. Computer Science, EXCEL Program & Honors Thesis
" Understanding the Challenges Child Welfare Workers Encounter Related to Promoting the Online Safety of Foster Youth"
2019-2020 **Yash Gharat**, UCF, B.S. Computer Science
Irina Lediaeva, UCF, M.S. Computer Science, Fulbright Grantee
Aishwarya Babuji, Seminole High School, International Baccalaureate Program
Lyla Lovett, Edgewater High School/Valencia College Dual Enrollment
Thomas Lukas, UCF, B.S. Computer Science, EXCEL Program
2018-2019 **Christy LaPerriere**, UCF, B.S. Digital Media: Web Design
Zachary Shea, UCF, B.S. Computer Science
2018 **Elizabeth Maspoch**, UCF, B.S. Computer Science, EXCEL Program
Kaley Brindisi, Sienna College, B.S. Computer Science, NSF Summer REU on IoT
Rangita Rajakumar, UCF, M.S. Computer Science

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| 2017-2019 | Tara Rutkowski , UCF, B.S. Computer Science, NSF Summer REU on IoT Michael Jolly , UCF, B.S. Information Technology, Flit-Path Program Timothy Dinh , UCF, B.S. Information Technology, Flit-Path Program Zaina Aljallad , UCF, B.S. Computer Science, Flit-Path Program Jaelyn Abraham , UCF, B.S. Biology |
| 2017 | Richard Hyman , UCF, B.S. Computer Science, EXCEL Program |
| 2016-2017 | Krystal Folkes , UCF, B.S. Computer Science Michael Setzer , UCF, B.S. Computer Science |
| 2016 | Kim Chen , Stetson University, B.S. Computer Science, NSF Summer REU on IoT |
| 2015 | Joey Velez-Ginorio , UCF, B.S. Computer Engineering, McNair Scholar, EUREKA: Student Talks *Runner-up for Best Talk* Samuel Enrique Ortiz , UCF, B.S. History, McNair Scholar, EUREKA: Student Talks Ashley Craig , UCF, B.S. Elementary Education, EUREKA: Student Talks |

ACADEMIC SERVICE

Journal Editor

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| 2022 | International Journal of Child-Computer Interaction Guest Editor |
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Conference Program Committees

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| 2024 | ACM CSCW Community Co-Chair ACM CHI Associate Chair |
| 2023 | ACM CHI Associate Chair |
| 2022 | ACM GROUP Associate Chair MexIHC 2022 SOUPS Poster Jury |
| 2021 | ACM IDC Associate Chair SOUPS Poster Jury |
| 2020 | ACM GROUP Student Volunteer Co-Chair |
| 2019 | CLHIC Poster Co-Chair |
| 2018 | ACM CSCW Student Volunteer STAST (2018) |
| 2017 | CTS Student Volunteer |

Journal & Conference Reviewer

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| 2024 | ACM Conference on Human Factors in Computing Systems (CHI) |
| 2023 | ACM Transactions on Computer-Human Interaction (TOCHI) ACM Computer-Supported Cooperative Work and Social Computing (CSCW) ACM Richard Tapia ACM International Conference on Supporting Group Work (GROUP) |
| 2022 | Journal of Computer-mediated Communication (JCMC) ACM Conference on Human Factors in Computing Systems (CHI) *Outstanding Review Recognition* ACM Computer-Supported Cooperative Work and Social Computing (CSCW) Mexican Conference on Human-Computer Interaction (MexIHC) ACM International Conference on Supporting Group Work (GROUP) |
| 2021 | ACM Conference on Interaction Design and Children (IDC) ACM Conference on Human Factors in Computing Systems (CHI) *Outstanding Review Recognition* ACM Transactions on Computing Education (ToCE) ACM Computer-Supported Cooperative Work and Social Computing (CSCW) |

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| | ACM International Conference on Mobile HCI (MobileHCI) |
| | The Seventeenth Symposium on Usable Privacy and Security (SOUPS) |
| | ACM Conference on Interaction Design and Children (IDC) |
| 2020 | ACM Conference on Human Factors in Computing Systems (CHI) |
| | ACM Computer-Supported Cooperative Work and Social Computing (CSCW) |
| | IEEE Workshop on Artificial Intelligence for HealthCare (AIHC) |
| 2019 | ACM Conference on Human Factors in Computing Systems (CHI) |
| | ACM Computer-Supported Cooperative Work and Social Computing (CSCW) |
| | ACM Conference on Designing Interactive Systems (DIS) |
| | ACM Conference on Interaction Design and Children (IDC) |
| 2018 | ACM Computer-Supported Cooperative Work and Social Computing (CSCW) |
| | ACM Conference on Interaction Design and Children (IDC) |
| 2017 | ACM Computer-Supported Cooperative Work and Social Computing |

UNIVERSITY SERVICE

University of Notre Dame

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|--------------|--|
| 2023-Present | Committee Member , CSE DEI Committee |
| 2022-Present | Committee Member , Child Protection Committee |
| | Committee Member , CSE Admissions Committee |
| | Faculty Liaison , CSE Department's Tapia Conference Student Support |
| 2023 | NDBridge Faculty Mentor , Center for Social Concerns |
| | SROP Mentoring Lunch , The Graduate School |

University of Central Florida

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| 2019 | Graduate Research Mentor , UCF's Camp Connect III for High School Students |
| 2016-2021 | President , Modeling and Simulation Knights, UCF |

COMMUNITY SERVICE

| | |
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| 2023-Present | Member , St. Adalbert Catholic Church Parish Council |
| 2018-2022 | Mission Ambassador , Paving the Way Foundation, Orlando, FL |
| | Volunteer , Foundation for Foster Children, Orlando, FL |

PROFESSIONAL & UNIVERSITY AFFILIATIONS

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|--------------|--|
| 2023-Present | Notre Dame's Initiative on Race and Resilience |
| 2022-Present | AdelanteND |
| | Lucy Family Institute for Data and Society |
| 2021-Present | ACM Professional Member |
| | ACM SIGCHI Member |