

CARMAN NEUSTAEDTER, PHD

Dean, Faculty of Communication, Art, and Technology
 Professor, School of Interactive Arts & Technology
 Simon Fraser University

Web: carmann.ca

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Education

- 2003 - 2007 **PhD Computer Science**, University of Calgary, Canada
Specialization: Human-Computer Interaction
Thesis Topic: Domestic Awareness and the Role of Family Calendars
Supervisor: Dr. Saul Greenberg

- 2001 - 2003 **MSc Computer Science**, University of Calgary, Canada
Specialization: Human-Computer Interaction
Thesis Topic: Privacy in Home Video Conferencing
Supervisor: Dr. Saul Greenberg

- 1997 - 2001 **BSc Computer Science**, University of Calgary, Canada

Professional and Academic Work Experience

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| 2020 - Present | Dean | Faculty of Communication, Art, and Technology |
| 2019 - Present | Full Professor with tenure | School of Interactive Arts and Technology, SFU |
| 2018 - 2020 | School Director / Department Head | School of Interactive Arts and Technology, SFU |
| 2015 - 2019 | Associate Professor with tenure | School of Interactive Arts and Technology, SFU |
| Nov 2016 | Visiting Researcher | Microsoft Research Cambridge, UK |
| 2010 - 2015 | Assistant Professor | School of Interactive Arts and Technology, SFU |
| 2008 - 2010 | Adjunct Professor | Dept. of Computer Science, University of Rochester |
| 2007 - 2010 | Research Scientist | Kodak Research Labs, Rochester, NY |
| 2005 - 2006 | Research Contractor | Microsoft Research, Redmond, WA |
| 2005 | Research Intern | Microsoft Research, Redmond, WA |
| 2004 | Research Intern | Microsoft Research, Redmond, WA |
| 2003 | Research Intern | Microsoft Research, Redmond, WA |
| 2002 | Research Intern | Microsoft Research, Redmond, WA |

Administration and Service

I am currently serving as the Dean of the Faculty of Communication, Art, and Technology (FCAT) on a five-year term until 2025. FCAT contains three schools and two programs: the School for the Contemporary Arts (SCA), the School of Communication (CMNS), the School of Interactive Arts and Technology (SIAT), the Publishing program (PUB), and the Masters in Digital Media program (MDM).

University Level Institutional Service

- 2022 - Present **SFU Senior Leadership Team**, Co-Chair
- 2022 - 2023 **Executive Director of Faculty Relations Search Committee**, Member
- 2023 **SFU Associate Vice President, Academic, Search Committee**, Member
- 2022 – 2023 **SFU Provost and Vice President Academic Search Committee**, Member
- 2022 – 2023 **SFU Vice Provost and Dean of Graduate Studies Search Committee**, Member

2021 – Present	SFU Capital Planning and Properties Development Steering Committee , Member
2020 – Present	Great Northern Way Trust, Academic Governance and Strategic Planning Committee , Member
2022	Associate Director for Organizational Health, Interview Committee , Member
2022	SFU Associate Vice President, Academic, Search Committee , Member
2021	Executive Director of Faculty Relations Search Committee , Member
2022	SFU Faculty of Applied Science, Dean Renewal Committee , Member
2020 – Present	Big Data Academic Advisory Committee (BDAAC) , Co-Chair
2021	Centre for Digital Media Academic Director Search Committee , Member
2019 – 2021	SFU Video Conferencing Standardization Steering Committee , Member
2019 – 2021	SFU Video Conferencing Standardization , Project Team Member
2020 – 2021	University Registrar and Student Enrolment Executive Director Search , Member
2020 – 2021	SFU Equity, Diversity and Inclusion (EDI) Communications Committee , Member
2020 – 2021	SFU Equity, Diversity and Inclusion (EDI) Advisory Council , Member
2019 – 2020	Big Data Academic Advisory Committee (BDAAC) , Member
2020	Research Enterprise Program - Discovery Project team (new system for Ethics) , Member
2020	SFU School of Computing Science, External Review Committee , Internal Member
2019	SFU School of Communication, External Review Committee , Internal Member
2018	SSHRC Doctoral Awards Review Committee , FCAT Representative
2017 – 2018	SFU Research Ethics Board , FCAT Representative
2014 – 2018	Interaction Design Research Centre , Steering Committee
2018	SFU Undergraduate Major Entrance Awards , Adjudication Committee
2015 – 2016	SFU Research Ethics Board , FCAT Representative
2014	SFU Surrey Terry Fox Run , Organizing committee
2013	SFU Surrey Terry Fox Run , Organizing committee
2012	SFU Surrey Terry Fox Run , Organizing committee

Faculty Level Institutional Service

2019	Hiring Committee , FCAT Graduate Student Advisor
2019	Hiring Committee , FCAT Communications Associate
2019	Hiring Committee , FCAT Research Grants Facilitator
2018	Hiring Committee , FCAT Research Grants Facilitator
2018	Hiring Committee , FCAT Director of Student Affairs
2017	Hiring Committee , FCAT Student Advisor
2013 - 2014	FCAT Undergraduate Conference 2014 , Organizer
2013 - 2014	FCAT Creative Entrepreneurship Certificate Task Force
2013 - 2014	FCAT-BCIT Joint Task Force for a Bachelor of Social Technology Degree
2012 - 2013	FCAT Undergraduate Conference 2013 , Organizer

SIAT Level Institutional Service

2019 – 2020	Search Committee (Indigenous Interactive Media position), Chair
2018 – 2020	Undergraduate Curriculum Committee
2018 – 2020	Graduate Program Curriculum Committee
2018 – 2020	Communications Committee
2018 – 2020	Infrastructure Committee
2018 – 2020	Tenure and Promotion Committee , Chair
2020	Defense Chair , Elgin-Skye McLaren (MSc)
2018	Comprehensive Exams Chair , prOphecy Sun
2018 – 2019	Search Committee (Interactive Media position), Chair
2017 – 2018	Search Committee (Interactive Media position)
2017 – 2018	Undergraduate Curriculum Committee , Chair
2015 – 2016	Search Committee (Design position)
2015 – 2016	Communications Committee , Chair

2015 – 2016	Tenure & Promotion Committee
2015	Comprehensive Exams Chair , Shahrzad Aghasharifianesfahni
2015	Comprehensive Exams Chair , Aynur Kadir
2014 - 2015	Undergraduate Curriculum Committee
2014	Graduate Admissions Committee
2014	Defense Chair , Benjamin Bogart (PhD)
2014	Hiring Committee (Administrative Coordinator)
2012 - 2014	SIAT Ambassador to FCAT for Undergraduate Conference
2013	Defense Chair , Mozghan Akhgari (MSc)
2012 - 2014	Graduate Program Committee
2012 - 2013	Tenure & Promotion Committee
2012 - 2013	Graduate Admissions Committee
2013	Defense Chair , Anna Macaranas (MSc)
2012	Defense Chair , Audrey Desjardins (MA)
2012	Comprehensive Exams Chair , Pattarwat Subyen (PhD)
2012	Defense Chair , Yin Wu (MA)
2010 - 2012	Design Stream Co-Lead, Curriculum Review Group
2010 - 2012	Curriculum Review Group
2010 - 2012	Infrastructure Committee

Academic Service: External Reviews

2020	External Review for Tenure and Promotion case , anonymous candidate
2019	External Review for Tenure and Promotion case , anonymous candidate
2019	External Review for Tenure and Promotion case , anonymous candidate
2019	External Review for Tenure and Promotion case , anonymous candidate
2015	Pratt Institute , Master of Science program in Information Experience Design

Academic Service: Editorial Committees

2018 – Present	Associate Editor , Journal of Human-Computer Interaction
2016 – Present	Associate Editor , Transactions on Computer-Human Interaction
2012 – Present	Editorial Advisory Board , Journal of Computer Supported Cooperative Work
2019 – 2022	Associate Editor , Frontiers in Human Dynamics, Digital Impacts

Academic Service: Conference Committees

2022	Local Arrangements Co-Chair , ACM Mobile HCI
2020	Virtual Program Committee Meeting Chair , ACM Conference on Designing Interactive Systems (DIS)
2019	Telepresence Co-Chair , ACM Conference on Computer-Human Interaction (CHI)
2019	Technical Program Co-Chair , ACM Conference on Designing Interactive Systems (DIS)
2018	Telepresence Co-Chair , ACM Conference on Computer-Supported Cooperative Work (CSCW)
2018	Telepresence Co-Chair , ACM Conference on Computer-Human Interaction (CHI)
2017	Doctoral Consortium , ACM Conference on Computer-Human Interaction (CHI)
2017	Telepresence Co-Chair , ACM Conference on Computer-Human Interaction (CHI)
2016	Telepresence Co-Chair , ACM Conference on Computer-Human Interaction (CHI)
2016	Telepresence Co-Chair , ACM Conference on Computer-Supported Cooperative Work (CSCW)
2015	Local Arrangements Co-Chair , ACM Conference on Computer-Supported Cooperative Work (CSCW)
2014	Telepresence Co-Chair , Conference on Ubiquitous and Pervasive Computing (Ubicomp)
2014	Technical Program Co-Chair , ACM Conference on Designing Interactive Systems (DIS)
2013	Video Program Co-Chair , ACM Conference on Computer-Supported Cooperative Work (CSCW)

Academic Service: Conference Program Committees

2018	ACM Conference on Computer-Human Interaction (CHI), Video Showcase
2018	Graphics Interface Conference (GI)
2018	ACM Conference on Computer-Human Interaction (CHI)
2017	ACM Conference on Computer-Human Interaction (CHI), Doctoral Consortium
2016	ACM Conference on Computer-Human Interaction (CHI)
2015	AARHUS, Decennial Conference
2014	ACM Conference on Computer-Human Interaction (CHI)
2014	ACM Conference on Computer-Human Interaction (CHI), Student Design Competition Judge
2013	Graphics Interface Conference (GI)
2013	ACM Conference on Computer-Supported Cooperative Work (CSCW)
2012	ACM Conference on Group Work (GROUP)
2012	Graphics Interface Conference (GI)
2009 - 2012	ACM Conference on Computer-Human Interaction (CHI)
2008, 2010	ACM Conference on Designing Interactive Systems (DIS)

Academic Service: Journal Review Committees

2018	Journal of Behavior and Information Technology
2017	International Journal of Child-Computer Interaction
2017	Journal of Human-Computer Interaction
2017	International Journal of Human-Computer Studies (IJHCS)
2016	Transactions on Computer Human Interaction (ToCHI)
2016	Interacting with Computers
2016	Design Collection
2015	Journal of American Medical Informatics
2015	Journal of Computer Supported Cooperative Work
2015	Interacting with Computers
2015	International Journal of Child-Computer Interaction
2014	Computer Graphics & Applications
2014	Journal of Computer Supported Cooperative Work
2014	Journal of Computers in Human Behavior
2014	IEEE Pervasive Computing
2012	Journal of Computer Supported Cooperative Work
2012	International Journal for Human Computer-Studies
2011	Communications of the ACM
2011	HCI Journal, Special Issue on Designing for Personal Memories
2009	Pervasive and Mobile Computing Journal
2007	ACM Journal of Transactions on Information Systems
2004-2005	ACM Journal of Transactions on Computer-Human Interaction
2005	Journal of HCI, Special Issue on Awareness Systems
2004-2005	Journal of Computer Supported Cooperative Work

Academic Service: Conference Review Committees

2019	ACM Conference on Computer-Human Interaction (CHI)
2018	10th NordiCHI Conference
2018	ACM Conference on Computer-Human Interaction (CHI), Late Breaking Work
2018	ACM Conference on Designing Interactive Systems (DIS)
2017	ACM Conference on User Interfaces, Software, & Technology (UIST)
2017	ACM Conference on Tangible, Embedded, and Embodied Interaction (TEI)
2016	ACM Conference on Designing Interactive Systems (DIS)
2016	IEEE Conference on Information Visualization (InfoVis)
2016	ACM Conference on Tangible, Embedded and Embodied Interaction
2015	ACM Symposium on Spatial User Interaction (SUI)

2015	ACM Conference on Play in Computer-Human Interaction (CHI Play)
2015	ACM Conference on Computer-Supported Cooperative Work (CSCW)
2015	ACM Conference on Computer-Supported Cooperative Work (CSCW), Posters
2015	ACM Conference on Computer-Human Interaction, Video Showcase
2015	ACM Conference on Computer-Human Interaction
2014	ACM Conference on Mobile Computing (MobileHCI)
2014	ACM Conference on Tangible, Embedded and Embodied Interaction
2004-2014	ACM Conference on Computer Supported Cooperative Work
2013	Conference on Gamification
2013	Conference on Ubiquitous and Pervasive Computing (UbiComp)
2013	Conference on Mobile Computing (MobileHCI)
2013	Conference on Creativity and Cognition
2012	International Conference on Human Computer Interaction with Mobile Devices & Services
2012	ACM Conference on User Interfaces, Software, & Technology (UIST)
2004-2012	International Conference on Ubiquitous Computing
2011	ACM Conference on Tangible, Embedded and Embodied Interaction
2010	International Conference on Intelligent User Interfaces
2004-2008	ACM Conference on Computer-Human Interaction
2007	International Conference on Pervasive Computing
2005	IEEE Workshop on Horizontal Interactive Human-Computer Systems
2005	International Conference on Pervasive Computing
2005	ACM Symposium on User Interface Software & Technology (UIST)

Academic Service: Grant Review Committees

2018	NSERC Collaborative Research and Development (CRD), External Reviewer
2017	Canadian Foundation for Innovation (CFI), External Reviewer
2017	NSERC Discovery Grants, External Reviewer
2016	NSERC Steacie Memorial Fellowship, External Reviewer
2015	NSERC Discovery Grants, External Reviewer
2015	MITACS Accelerate Grants, External Reviewer
2014	Research Foundation Flanders, External Reviewer

Selected Training Programs

2020	Canada Research Chairs, Unconscious Bias Training Module, Government of Canada
2019	Indigenous Cultural Safety, Provincial Health Services Authority of BC

Organizational Memberships

2008 - Present	Special Interest Group on Computer-Human Interaction (SIGCHI), ACM
2007 - Present	Association for Computing Machinery (ACM)
2004 –2005	Computer Science Graduate Society, President, University of Calgary
2003 –2004	Computer Science Graduate Society, VP Academic, University of Calgary
2003 –2004	Graduate Students' Association, Academic Standing Committee, University of Calgary
1997 –1998	Residence Computing Support, University of Calgary

Research

I am an internationally recognized scholar in the fields of HCI, Computer Supported Cooperative Work (CSCW), Interaction Design, and Domestic Computing. My research focuses heavily on the use of video-mediated communication and telepresence technologies for home and work life. Specific areas of focus include:

- **Next Generation 9-1-1 and Emergencies:** the study and design of technologies for future 9-1-1 systems and emergency response, firefighters, paramedics, and search and rescue.
- **Telepresence for Work, Home, and Health:** the design and use of video-mediated communication technologies from Skype or FaceTime to telepresence robots to the use of human proxies in indoor and outdoor settings. Contextual settings include the home, work, telemedicine, and accessibility.
- **Domestic Computing:** technologies to support family routines, communication, coordination, and connectedness, including video communication systems (e.g., Skype), family calendars, messaging systems, and social media.
- **Mobile Computing:** the design and use of mobile devices (smartphones, tablets, smart watches) inside and outside the home, including the potential overuse of mobile phones, mobile payments and mobile commerce, mobile photo capture and sharing, and mobile device usage in developing countries.
- **Pervasive Games & Escape Rooms:** the design and play of pervasive and location-based games, such as geocaching, photo-based treasure hunts, and alternate reality games, and collaboration in escape rooms.

Awards and Recognitions

2020	Michael A. J. Sweeney Award, Best Student Paper at Graphics Interface to Dongqi Han, Yasamin Heshmat, and Carman Neustaedter
2020	Honorable Mention for Best Paper , at ACM CHI 2020, FamilyStories: Asynchronous Audio Storytelling for Family Members Across Time Zones, Top 5% of papers
2019	Excellent Service Award for Technical Program Co-Chair, ACM Designing Interactive Systems (DIS) Conference
2018	Honorable Mention for Best Paper , at ACM CHI 2018, The Benefits and Challenges of Video Calling for Emergency Situations, Top 5% of papers
2018	Honorable Mention for Best Paper , at ACM CHI 2018, Practices and Technology Needs of a Network of Farmers in Tharaka, Kenya, Top 5% of papers
2017	Honorable Mention for Best Paper , at ACM CHI 2017, Why Tangibility Matters: A Design Case Study of At-Risk Children Learning to Read and Spell, Top 5% of papers
2016	Honorable Mention for Best Paper , at ACM DIS 2016, The Frustrations and Benefits of Mobile Device Usage in the Home when Co-Present with Family Members, Top 5% of papers
2016	Honorable Mention for Best Paper , at ACM CHI 2016, Human Proxies for Remote University Classroom Attendance, Proceedings of ACM Conference on Computer Human Interaction, Top 5% of papers
2014	Honorable Mention for Best Paper , at ACM CSCW 2014, Collaboration Surrounding Beacon Use During Companion Avalanche Rescue, Top 5% of papers
2007	Best Student Paper Award , at Graphics Interface 2007, Top 1% of papers
2006	Honorable Mention for Best Paper , at ACM CHI 2006, "LINC-ing" the Family: The Participatory Design of an Inkable Family Calendar, Top 5% of papers

- 2005 **Alberta Ingenuity Scholarship** for research and course excellence.
Valued at \$22,000 CAD per annum (without other major scholarship) plus \$1500 CAD per annum research allowance, for a duration of five years.
- 2004 **NSERC PGS-D Scholarship** for research and course excellence.
Natural Sciences and Engineering Research Council, Canada
Valued at \$21,000 CAD per annum for a duration of two years.
- 2004 **iCORE Graduate Student Scholarship** for research and course excellence.
Informatics Circle of Research Excellence, Canada
Valued at \$15,000 CAD per annum for a duration of two years.
- 2005 **University of Calgary, Graduate Students' Association Distinction Award** for community service.
Valued at \$1000 CAD.
- 2004 **University of Calgary, Dean's Research Excellence Award** for research potential and excellence.
Valued at \$3000 CAD.
- 2003 **Telecommunication Research Labs, TRILabs Research Scholarship** for research excellence. Valued at \$12,000 CAD per annum for a duration of 2 years.
- 2003 **University of Calgary, Dean's Entry Award** for research potential. Valued at \$6000 CAD.

Publications: Edited Books

- [EB6] Harrison, S., Bardzell, S., **Neustaedter, C.**, and Tatar, D. (2019)
Proceedings of Designing Interactive Systems 2019, ACM Press.
- [EB5] Harrison, S., Bardzell, S., **Neustaedter, C.**, and Tatar, D. (2019)
Companion Proceedings of Designing Interactive Systems 2019, ACM Press.
- [EB4] Judge, T. K. and **Neustaedter, C.** (2015)
Studying and Designing Technology for Domestic Life: Lessons from Home, Morgan Kaufmann, 259 pgs.
- [EB3] Wakkary, R., Harrison, S., **Neustaedter, C.**, Bardzell, S., and Paulos, E. (2014)
Companion Proceedings of Designing Interactive Systems 2014, ACM Press.
- [EB2] Wakkary, R., Harrison, S., **Neustaedter, C.**, Bardzell, S., and Paulos, E. (2014)
Proceedings of Designing Interactive Systems 2014, ACM Press.
- [EB1] **Neustaedter, C.**, Harrison, S., and Sellen, A. (2012)
Connecting Families: The Impact of New Communication Technologies on Domestic Life, Springer, 212 pgs.

Publications: Book Chapters (peer-reviewed)

- [B14] Desjardins, A., Lucero, A., Cecchinato, M., Plasencia, O. T. & **Neustaedter, C.** (2021) Special Issue on First-Person Research in HCI, Transactions on Computer-Human Interaction (TOCHI) ACM.
- [B13] Jones, B., Tang, T., **Neustaedter, C.**, Antle, A., and McLaren, E. (2020)
Designing Technology for Shared Communication and Awareness in Wilderness Search and Rescue, in McCrickard, S., Jones, M., and Stelter, T. (eds.), HCI Outdoors: Theory, Design, Methods and Applications, Springer, London.
- [B12] **Neustaedter, C.**, Heshmat, Y., Jones, B., Forghani, A., and Xiong, X. (2020)

Shared Family Experiences over Distance in the Outdoors, in McCrickard, S., Jones, M., and Stelter, T. (eds.), *HCI Outdoors: Theory, Design, Methods and Applications*, Springer, London.

[B11] Fortin, C., Hennessy, K. & **Neustaedter, C.** (2016)

Digital public infrastructures for creative communities: The case of the Quartier des Spectacles, in Papastergiadis, N. (ed.), *Ambient Screens and Transnational Public Spaces*, Hong Kong University Press, pp. 95-112.

[B10] Hausknecht, S., **Neustaedter, C.** & Kaufman, D. (2016)

Blurring the lines of age: Intergenerational collaboration in alternate reality games, in Romero, M., Sawchuk, K., Blat, J., Sayago, S., and Ouellet, H. (ed.), *Game-Based Learning across the Lifespan*, Springer, pp. 47-64.

[B9] Judge, T.K. and **Neustaedter, C.** (2014)

An Introduction to Studying and Designing Technology for Domestic Life, in Judge, T.K. and Neustaedter, C. (ed.), *Studying and Designing Technology for Domestic Life: Lessons from Home*, Morgan Kaufmann, pp. 1-10.

[B8] **Neustaedter, C.**, Judge, T.K., Sengers, P. (2014)

Autobiographical Design in the Home, in Judge, T.K. and Neustaedter, C. (ed.), *Studying and Designing Technology for Domestic Life: Lessons from Home*, Morgan Kaufmann, pp. 135-158.

[B7] Hillman, S., Forghani, A., Pang, C., **Neustaedter, C.**, and Judge, T.K. (2014)

Interviews with Remote Participants, in Judge, T.K. and Neustaedter, C. (ed.), *Studying and Designing Technology for Domestic Life: Lessons from Home*, Morgan Kaufmann, pp. 11-32.

[B6] Judge, T.K. and **Neustaedter, C.** (2014)

Field Trials with Multiple Connected Households, in Judge, T.K. and Neustaedter, C. (ed.), *Studying and Designing Technology for Domestic Life: Lessons from Home*, Morgan Kaufmann, pp.181-206.

[B5] **Neustaedter, C.**, Harrison, S., and Sellen, A. (2012)

Connecting Families: An Introduction, Book Chapter in Neustaedter, C., Sellen, A., and Harrison, S (ed.), *Connecting Families: The Impact of New Communication Technologies on Domestic Life*, Springer, pp. 1-12.

[B4] Greenberg, S., and **Neustaedter, C.** (2012)

Shared Living, Experiences, and Intimacy over Video Chat in Long Distance Relationships, Book Chapter in Neustaedter, C., Sellen, A., and Harrison, S (ed.), *Connecting Families: The Impact of New Communication Technologies on Domestic Life*, Springer, pp. 37-53.

[B3] Judge, T., **Neustaedter, C.**, and Harrison, S. (2012)

Inter-Family Messaging with Domestic Media Spaces, Book Chapter in Neustaedter, C., Sellen, A., and Harrison, S (ed.), *Connecting Families: The Impact of New Communication Technologies on Domestic Life*, Springer, pp. 141-157.

[B2] Greenberg, S., **Neustaedter, C.**, and Elliot, K. (2008)

Awareness in the Home: The Nuances of Relationships, Domestic Coordination and Communication, Book Chapter in P. Markopoulos, B. De Ruyter, W. Mackay (ed.), *Awareness Systems: Advances in Theory, Methodology and Design*, Kluwer Academic Publishers, pp. 1-21.

[B1] Boyle, M., **Neustaedter, C.** and Greenberg, S. (2008)

Privacy Factors in Video-based Media Spaces, in Harrison, S (ed.), *Media Space: 20+ Years of Mediated Life*, Springer, pp. 97-122.

Publications: Journal Articles (refereed)

[J32] Nazeri, S., Hatala, M. & Neustaedter, C. (2023) Associations of research questions, analytical techniques, and learning insight in temporal educational research: A systematic mapping study. *IN Journal of Learning Analytics*, 18 pages.

- [J31] Chen, A., Odom, W., **Neustaedter, C.**, Zhong, C. & Lin, H. (2022) Exploring Memory-Oriented Interactions with Digital Photos In and Across Time: A Field Study of Chronoscope. IN Proceedings of the ACM, CHI.
- [J30] Han, D., Geiskkovitch, D., Yuan, I., Mills, C., Zhong, C., Chen, A., Stuerzlinger, W. & **Neustaedter, C.** (2023) Dr.'s Eye: The Design and Evaluation of a Video Conferencing System to Support Doctor Appointments in Home Settings. IN Proceedings of the ACM, CHI.
- [J29] Shakeri, H., Geiskkovitch, D., Gang, R. & **Neustaedter, C.** (2023) Sensing Their Presence: How Emerging Adults And Their Parents Connect After Moving Apart. IN Proceedings of the ACM, CHI.
- [J28] Mills, C., Geiskkovitch, D., **Neustaedter, C.**, Odom, W. & Axtell, B. (2023) Remote Wavelength: Design and Evaluation of a System for Social Connectedness Through Distributed Board Game Play. IN Proceedings of the ACM, CHI.
- [J27] Han, D., Heshmat, Y., Geiskkovitch, D., Tan, Z. & **Neustaedter, C.** (2022) A Scenario-based Study of Doctors and Patients on Video Conferencing Appointments from Home. IN Transactions on Computer-Human Interaction (ToCHI), ACM Press.
- [J26] Dash, P., **Neustaedter, C.**, Jones, B. & Yip, C. (2022) The Design and Evaluation of Emergency Call Taking User Interfaces for Next Generation 9-1-1. IN Frontiers in Human Dynamics, Digital Impacts.
- [J25] Desjardins, A., Plasencia, O. T., Lucero, A., Cecchinato, M. & **Neustaedter, C.** (2021) Introduction to the Special Issue on First-Person Research in HCI. IN Special Issue on First-Person Research in HCI, Transactions on Computer-Human Interaction (TOCHI)
- [J24] Jones, B., Tang, A. & Neustaedter, C. (2022) RescueCASTR: Exploring Photos and Live Streaming to Support Contextual Awareness in the Wilderness Search and Rescue Command Post. IN Proceedings of the ACM, CSCW, ACM Press.
- [J23] Tong, X., Gromala, D., Neustaedter, C., Fracchia, D. & Lu, Z. (2021) Players' Stories and Secrets in Animal Cross: New Horizons – Exploring Design Factors for Positive Emotions and Social Interactions in a Multiplayer Online Game, IN Proceedings of the ACM, CHI Play, ACM Press.
- [J22] Batmaz, A. U., Maiero, J., Kruijff, E., Riecke, B., **Neustaedter, C.** & Stuerzlinger, W. (2020) How Automatic Speed Control Based on Distance Affects User Behaviours in Telepresence Robot Navigation within Dense Conference-like Environments. IN PLOS ONE.
- [J21] Pang, C., **Neustaedter, C.**, Pan, R., Hennessy, K. & Moffatt, K. (2020) The Role of a Location-Based City Exploration Game in Digital Placemaking. IN Behaviour and Information Technology, Special Issue on Smart Cities at Play.
- [J20] Jones, B., Tang, A. & **Neustaedter, C.** (2020) Remote Communication in Wilderness Search and Rescue: Implications for the Design of Emergency Distributed-Collaboration Tools for Network-Sparse Environments, IN Proceedings of the ACM, GROUP 2020, New York, NY, USA, ACM Press.
- [J19] Fan, M., Antle, A., Hoskyn, M., and **Neustaedter, C.** (2018) A Design Case Study of a Tangible System Supporting Young English Language Learners, International Journal of Child Computer Interaction, Elsevier, Volume 18, November 2018, Pages 67-78.
- [J18] Yang, L. & **Neustaedter, C.** (2018) Our House: Living Long Distance with a Telepresence Robot. IN Proceedings of the ACM, CSCW 2018, ACM Press, 17 pages.
- [J17] Yang, L., Jones, B., **Neustaedter, C.** & Singhal, S. (2018) Shopping Over Distance through a Telepresence Robot. IN Proceedings of the ACM, CSCW 2018, ACM Press, 18 pages.
- [J16] **Neustaedter, C.**, Singhal, S., Pan, R., Heshmat, Y., Forghani, A. & Tang, J. (2018) From Being There to Watching:

Shared and Dedicated Telepresence Robot Usage at Academic Conferences. IN Transactions on Human Computer Interaction, ACM Press, 41 pgs.

[J15] Wong, S., Singhal, S., and **Neustaedter, C.** (2018)

The Study and Design of Collaboration Tools for Flight Attendants, International Journal of Mobile Human Computer Interaction (IJMHCI), Vol. 10(2), 25 pgs online.

[J14] Tong, X., Gupta, A., Gromala, D., Shaw, C., **Neustaedter, C.**, and Choo, A. (2017)

Utilizing Gamification Approaches in Pervasive Health: How Can We Motivate Physical Activity Effectively?, Transactions on Pervasive Health and Technology, European Alliance for Innovation, Vol. 3(11), 14 pgs online.

[J13] **Neustaedter, C.**, Procyk, J., Chua, A., Forghani, A., and Pang, C. (2017)

Mobile Video Conferencing for Sharing Outdoor Leisure Activities Over Distance, Human-Computer Interaction, Taylor and Francis, Vol. 35, Issue 2, pp. 103-142.

[J12] Sas, C. and **Neustaedter, C.** (2017)

Exploring DIY Practices of Complex Home Technologies, Transactions on Computer-Human Interaction (ToCHI), Special Issue on EUD for IoT, 24(2), 29 pgs online.

[J11] Hillman, S. and **Neustaedter, C.** (2017)

Trust and Mobile Commerce in North America, Computers and Human Behavior, 70, pp. 10-21.

[J10] Aflatoony, L., Wakkary, R. & **Neustaedter, C.** (2017)

Becoming a Design Thinker: Assessing the Learning Process of Students in a Secondary Level Design Thinking Course, International Journal of Art and Design Education, 24 pgs online.

[J9] Aflatoony, L., Wakkary, R. & **Neustaedter, C.** (2017)

Investigating the benefits of a secondary education interaction design thinking course inside and outside the classroom, International Journal of Design Education, Vol. 11(2), pp. 1-19.

[J8] Oduor, E., **Neustaedter, C.**, and Hennessy, K. (2016)

The Design and Evaluation of a Photo-Sharing Application for Rural and Urban Kenyan Families, *Journal of Personal and Ubiquitous Computing*, Springer, pp. 615-633.

[J7] Golbeck, J. & **Neustaedter, C.** (2016)

Environmental Factors Affecting Where People Geocache, Future Internet Journal, 8, pp. 1-6.

[J6] **Neustaedter, C.**, Pang, C., Forghani, A., Oduor, E., Hillman, S., Judge, T. K., Massimi, M. & Greenberg, S. (2015)

Sharing Domestic Life through Long-Term Video Connections. IN Transactions on Computer-Human Interaction, 22, 29 pgs online.

[J5] **Neustaedter, C.** (2013)

My Life with Always-On Video, *Electronic Journal of Communication: Special Issue on Video Conferencing*, Communication Institute for Online Scholarship (COIS), 34 pgs online.

[J4] **Neustaedter, C.**, Tang, A., and Judge, T. (2013)

Creating Scalable Location-Based Games: Lessons from Geocaching, *Journal of Personal and Ubiquitous Computing*, Springer, pp. 335-349.

[J3] Nunes, M., Greenberg, S. and **Neustaedter, C.** (2009)

Using Physical Memorabilia as Opportunities to Move into Collocated Digital Photo Sharing, *International Journal on Human Computer Studies, Special Issue on Collocated Photo Sharing Practices*, Vol. 67(12), pp. 1087-1111.

[J2] **Neustaedter, C.**, Brush, A.J., and Greenberg, S., (2009)

"The Calendar is Crucial": Coordination and Awareness through the Family Calendar, In *ACM Transactions on Computer-Human Interaction (ToCHI)*, ACM Press, Vol. 16(1), April, 48 pgs online.

[J1] **Neustaedter, C.**, Greenberg, S., and Boyle, M., (2006)

Blur Filtration Fails to Preserve Privacy for Home-Based Video Conferencing, In *ACM Transactions on Computer Human Interactions (ToCHI)*, Vol. 13(1), March 2006, pp. 1-36

Publications: Archival Conference Papers (refereed)

* Given the rapid change in the field of human-computer interaction, some conference publication venues are considered equivalent to high quality refereed journal articles because of their dissemination, rigour, competition, and quality.

http://scholar.google.ca/citations?view_op=top_venues&hl=en&vq=eng_humancomputerinteraction

[C95] Heshmat, Y. & **Neustaedter, C.** (2021) Family and Friend Communication over Distance in Canada During the COVID-19 Pandemic Proceedings of the ACM Conference on Designing Interactive Systems New York, NY, USA, ACM Press.

[C94] Baishya, U., Antle, A. & **Neustaedter, C.** (2021) Exploring Opportunities to Aid Generation of Input Action Ideas for Tangible User Interfaces, Proceedings of the ACM Conference on Computer-Human Interaction New York, NY, USA, ACM Press.

[C93] Hasan, K., Mondal, D., Khatra, K., Ahlström, D. & **Neustaedter, C.** (2021) CoAware: Designing Solutions for Being Aware of a Co-Located Partner's Smartphone Usage Activities, Proceedings of Graphics Interface New York, NY, USA, ACM Press.

[C92] Jones, B., Maiero, J., Mogharrab, A., Aguilar, I., Adhikari, A., Riecke, B., Kruijff, E., **Neustaedter, C.** & Lindeman, R. (2020) Feedback: Augmenting Robotic Telepresence with Haptic Feedback on the Feet, Proceedings of the Conference on Multimodal Interaction New York, NY, USA, ACM Press.

[C91] Hasan, K., Mondal, D., Ahlström, D. & **Neustaedter, C.** (2020) An Exploration of Rules and Tools for Family Members to Limit Co-Located Smartphone Usage, Proceedings of the 11th Augmented Human International Conference New York, NY, USA, ACM Press.

[C90] Yang, L. & **Neustaedter, C.** (2020) An Autobiographical Design Study of a Long Distance Relationship: When Telepresence Robots Meet Smart Home Tools, Proceedings of the ACM Conference on Designing Interactive Systems New York, NY, USA, ACM Press.

[C89] Han, D., Heshmat, Y. & **Neustaedter, C.** (2020) Exploring Video Conferencing for Doctor Appointments in the Home: A Scenario-Based Approach from Patients' Perspectives, Proceedings of Graphics Interface New York, NY, USA, ACM Press, 10 pages.

[C88] Heshmat, Y., **Neustaedter, C.**, McCaffrey, K., Odom, W., Wakkary, R. & Yang, Z. (2020) FamilyStories: Asynchronous Audio Storytelling for Family Members Across Time Zones, Proceedings of the ACM Conference on Computer-Human Interaction New York, NY, USA, ACM Press, 14 pages.

[C87] Zhang, Y., Riecke, B., Schiphorst, T. & **Neustaedter, C.** (2019) Perch to Fly: Embodied Virtual Reality Flying Locomotion with a Flexible Perching Stance, Proceedings of the Conference on Designing Interactive Systems New York, NY, USA, ACM Press, 12 pages.

[C86] **Neustaedter, C.**, McGee, J. & Dash, P. (2019) Sharing 9-1-1 Video Call Information between Dispatchers and Firefighters During Everyday Emergencies, Proceedings of the Conference on Designing Interactive Systems New York, NY, USA, ACM Press, 14 pages.

[C85] Khan, N. & **Neustaedter, C.** (2019)

An Exploratory Study of the Use of Drones for Assisting Firefighters During Emergency Situations, Proceedings of the Conference on Computer Human Interaction New York, NY, USA, ACM Press, 14 pages.

- [C84] Pang, C., Pan, R., **Neustaedter, C.** & Hennessy, K. (2019)
City Explorer: The Design and Evaluation of a Location-Based Community Information System, Proceedings of the Conference on Computer Human Interaction New York, NY, USA, ACM Press, 15 pages.
- [C83] Singhal, S. & **Neustaedter, C.** (2018)
Caller Needs and Reactions to 9-1-1 Video Calling for Emergencies, Proceedings of the Conference on Designing Interactive Systems New York, NY, USA, ACM Press, 13 pgs. online.
- [C82] Heshmat, Y., Yang, L., and **Neustaedter, C.** (2018)
Quality 'Alone' Time through Conversations and Storytelling: Podcast Listening Behaviors and Routine, Proceedings of the Graphics Interface (GI) Conference, New York, NY, USA, ACM, 8 pgs.
- [C81] Forghani, A., **Neustaedter, C.**, Vu, C., Judge, T. & Antle, A. (2018)
G2G: The Design and Evaluation of a Shared Calendar Video Messaging System to Connect Distance-separated Grandparents and Young Grandchildren, Proceedings of the ACM Computer Human Interaction (CHI) New York, NY, USA, ACM Press, 12 pgs online.
- [C80] Heshmat, Y., Jones, B., Xiong, X., **Neustaedter, C.**, Tang, A., Riecke, B. & Yang, L. (2018)
Geocaching with a Beam: Shared Outdoor Activities through a Telepresence Robot with 360 Degree Viewing, Proceedings of the ACM Computer Human Interaction (CHI) New York, NY, USA, ACM Press, 13 pgs online.
- [C79] **Neustaedter, C.**, Jones, B., O'Hara, K. & Sellen, A. (2018)
The Benefits and Challenges of Video Calling for Emergency Situations, Proceedings of the ACM Computer Human Interaction (CHI) New York, NY, USA, ACM Press, 14 pgs online.
- [C78] Oduor, E., Waweru, P., Lenchner, J. & **Neustaedter, C.** (2018)
Practices and Technology Needs of a Network of Farmers in Tharaka, Kenya, Proceedings of the ACM Computer Human Interaction (CHI) New York, NY, USA, ACM Press, 11 pgs online.
- [C77] Singhal, S., **Neustaedter, C.**, Odom, W., Bartram, L. & Heshmat, Y. (2018)
Time Turner: Designing for Reflection and Remembrance of Moments in the Home, Proceedings of the ACM Computer Human Interaction (CHI) New York, NY, USA, ACM Press, 14 pgs online.
- [C76] Shakeri, H., Singhal, S., Pan, R., **Neustaedter, C.**, and Tang, A. (2017)
Escaping Together: The Design and Evaluation of a Distributed Real-Life Escape Room. Proceedings of the ACM Symposium on Computer-Human Interaction in Play (CHI PLAY), pp. 115-128.
- [C75] Wong, S., Yang, L., Riecke, B., Cramer, E., and **Neustaedter, C.** (2017) Assessing the Usability of Smartwatches for Academic Cheating during Exams, Proceedings of the 19th International Conference on Human-Computer Interaction with Mobile Devices and Services, ACM Press, 11 pgs online.
- [C74] Pan, R., Singhal, S., Riecke, B., Cramer, E., and **Neustaedter, C.** (2017)
MyEyes: The Design and Evaluation of First Person View Video Streaming for Long-Distance Couples, Proceedings of the Conference on Designing Interactive Systems., Proceedings of the Conference on Designing Interactive Systems (DIS 2017), ACM Press, pp. 135-146.
- [C73] Pan, R., Lo, H., and **Neustaedter, C.** (2017)
Collaboration, Awareness, and Communication in Real-Life Escape Rooms, Proceedings of the Conference on Designing Interactive Systems (DIS 2017), ACM Press, pp. 1353-1364.
- [C72] Tang, A., Fakourfar, O., **Neustaedter, C.**, and Bateman, S. (2017)
360° Videochat: Affordances and Challenges, Proceedings of the Conference on Designing Interactive Systems (DIS 2017), ACM Press, pp. 1327-1339.

- [C71] Heshmat, Y., **Neustaedter, C.**, and DeBrincat, B. (2017)
The Autobiographical Design and Long Term Usage of an Always-On Video Recording System for the Home, Proceedings of the Conference on Designing Interactive Systems (DIS 2017), ACM Press, pp. 675-687.
- [C70] Fan, M., Antle, A., Hoskyn, M., and **Neustaedter, C.** (2017)
Why Tangibility Matters: A Design Case Study of At-Risk Children Learning to Read and Spell, Proceedings of the Conference on Computer Human Interaction (CHI 2017), ACM Press, 12 pgs online.
- [C69] Rae, I. and **Neustaedter, C.** (2017)
Robotic Telepresence at Scale, Proceedings of the Conference on Computer Human Interaction (CHI 2017), ACM Press, 12 pgs online.
- [C68] Baishya, U. & **Neustaedter, C.** (2017)
In Your Eyes: Anytime, Anywhere Video and Audio Streaming for Couples, Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing, pp. 84-97.
- [C67] Singhal, S., **Neustaedter, C.**, Ooi, Y. L., Antle, A. & Matkin, B. (2017)
Flex-N-Feel: The Design and Evaluation of Emotive Gloves for Couples to Support Touch Over Distance, Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing, pp. 98-110.
- [C66] Wong, S. & **Neustaedter, C.** (2017)
Collaboration and Awareness Amongst Flight Attendants, Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing, ACM Press, pp. 948-961.
- [C65] Graham, L., Tang, A. & **Neustaedter, C.** (2016)
Help Me Help You: Shared Reflection for Personal Data, Proceedings of the Conference on Supporting Groupwork (GROUP), pp. 99-109.
- [C64] Herring, S., Fussell, S., Kristoffersson, A., Mutlu, B., **Neustaedter, C.** & Tsui, K. (2016)
The Future of Robotic Telepresence: Visions, Opportunities and Challenges, Proceedings of the Conference on Computer Human Interaction, ACM Press, pp. 1038-1042.
- [C63] Ishak, C., **Neustaedter, C.**, Hawkins, D., Procyk, J. & Massimi, M. (2016)
Human Proxies for Remote University Classroom Attendance, Proceedings of ACM Conference on Computer Human Interaction New York, NY, USA, ACM, 13 pgs online.
- [C62] Jones, B., Dillman, K., Tang, R., Sharlin, E., Oehlberg, L., **Neustaedter, C.** & Bateman, S. (2016)
Elevating Communication, Collaboration, and Shared Experiences in Mobile Video through Drones, Proceedings of the Conference on Designing Interactive Systems, pp. 1123-1135.
- [C61] Oduor, E., **Neustaedter, C.**, Odom, W., Tang, A., Moallem, N., Tory, M. & Irani, P. (2016)
The Frustrations and Benefits of Mobile Device Usage in the Home when Co-Present with Family Members, Proceedings of the Conference on Designing Interactive Systems, ACM, pp. 1315-1327.
- [C60] Tong, X., Gromala, D., Shaw, C. & **Neustaedter, C.** (2016)
Examining the Efficiency of Gamification Incentives for Encouraging Physical Activity – Social Collaborations or Interactive Mobile Games?, Proceedings of the 10th EAI International Conference on Pervasive Computing Technologies for Healthcare, 8 pgs online.
- [C59] **Neustaedter, C.**, Venolia, G., Procyk, J., & Hawkins, D. (2016)
To Beam or Not to Beam: A Study of Remote Telepresence Attendance at an Academic Conference, Proceedings of ACM Conference on Computer Supported Cooperative Work, New York, NY, USA, ACM, pp. 418-431.

- [C58] Wang, X., Wakkary, R., **Neustaedter, C.** & Desjardins, A. (2015)
Information Sharing, Scheduling, and Awareness in Community Gardening Collaboration, *Proceedings of Communities and Technologies* New York, NY, USA, ACM, pp. 79-88.
- [C57] Kitson, A., Riecke, B., Hashemian, A. & **Neustaedter, C.** (2015)
NaviChair: Evaluating an Embodied Interface Using a Pointing Task to Navigate Virtual Reality, *Proceedings of ACM Symposium on Spatial User Interfaces* New York, NY, USA, ACM, pp. 123-126.
- [C56] Muntean, R., **Neustaedter, C.** & Hennessy, K. (2015)
Synchronous Yoga and Mediation Over Distance using Video Chat, *Proceedings of Graphics Interface*, New York, NY, USA, ACM, pp. 187-194.
- [C55] Procyk, J. & **Neustaedter, C.** (2015)
Amateur Ice Hockey Coaching and the Role of Video Feedback, *Proceedings of Graphics Interface*, New York, NY, USA, ACM, pp. 179-186.
- [C54] Hawkins, D., Neustaedter, C., and Procyk, J. (2015)
Postulater: The Design and Evaluation of a Time-Delayed Media Sharing System, *Proceedings of Graphics Interface* New York, NY, USA, ACM, pp. 249-256.
- [C53] Pang, C., **Neustaedter, C.**, Procyk, J. & Riecke, B. (2015)
A Comparison of Visual and Textual City Portal Designs on Desktop and Mobile Interfaces, *Proceedings of Graphics Interface* New York, NY, USA, ACM, pp. 211-218.
- [C52] Pang, C., **Neustaedter, C.**, Procyk, J., Hawkins, D. & Hennessy, K. (2015)
Moving Towards User-Centered Government: Community Information Needs and Practices of Families, *Proceedings of Graphics Interface*, New York, NY, USA, ACM, pp. 155-162.
- [C51] Melvin, R., Bunt, A., Oduor, E. & **Neustaedter, C.** (2015)
The Effect of Signal Expense and Dependability on Family Communication in Rural and Northern Canada, *Proceedings of the Conference on Computer Human Interaction* New York, NY, USA, ACM, 10 pgs online.
- [C50] Jones, B., Witcrat, A., Bateman, S., **Neustaedter, C.** & Tang, A. (2015)
Mechanics of Camera Work in Mobile Video Collaboration, *Proceedings of the Conference on Computer Human Interaction*, New York, NY, USA, ACM, 10 pgs online.
- [C49] Fan, M., Antle, A., and **Neustaedter, C.** (2014)
Exploring How a Co-dependent Tangible Tool Design Supports Collaboration in a Tabletop Activity
Proceedings of the GROUP Conference, pp. 81-90.
- [C48] Hillman, S., **Neustaedter, C.**, Oduor, E., and Pang, C. (2014)
User Challenges and Successes with Mobile Payment Services in North America, *Proc. of Mobile HCI*, ACM Press, pp. 253-262
- [C47] Deng, Y., Antle, A., and **Neustaedter, C.** (2014)
Tango Cards: A Card-Based Design Tool for Informing the Design of Tangible Learning Games, *Proceedings of the Conference on Designing Interactive Systems*, ACM Press, pp. 695-704.
- [C46] Fortin, C., **Neustaedter, C.**, and Hennessy, K. (2014)
The Appropriation of a Digital "Speakers" Corner: Lessons Learned from the In-the-wild Deployment of Megaphone, *Proceedings of the Conference on Designing Interactive Systems*, ACM Press, pp. 955-964.
- [C45] Hillman, S., Procyk, J. and **Neustaedter, C.** (2014)

alksjdf;lksfd: Tumblr and the Fandom User Experience, *Proc. of Designing Interactive Systems (DIS)*, ACM Press, pp. 775-784.

[C44] Maleki, M., Woodbury, R., and **Neustaedter, C.** (2014)

Liveness, Localization and Lookahead: Interaction elements for parametric design, *Proc. of Designing Interactive Systems (DIS)*, ACM Press, pp. 805-814.

[C43] Hauser, S., Wakkary, R., **Neustaedter, C.** (2014)

Understanding Guide Dog Team Interactions: Design Opportunities to Support Work and Play, *Proc. of Designing Interactive Systems (DIS)*, ACM Press, pp. 295-304.

[C42] Massimi, M. and **Neustaedter, C.** (2014)

Moving from Talking Headings to Newlyweds: Exploring Video Chat Usage During Major Life Events, *Proc. of Designing Interactive Systems (DIS)*, ACM Press, pp. 43-52.

[C41] Procyk, J., **Neustaedter, C.**, Pang, C., Tang, A., and Judge, T.K. (2014)

Exploring Video Streaming in Public Settings: Shared Geocaching Over Distance Using Mobile Video Chat, *Proc. of the Conference on Computer Human Interaction (CHI)*, ACM Press, 10 pgs online.

[C40] Fortin, C., **Neustaedter, C.**, and Hennessy, K. (2014)

Posting for Community and Culture: Considerations for the Design of Interactive Digital Bulletin Boards, *Proc. of the Conference on Computer Human Interaction (CHI)*, ACM Press, 10 pgs online.

[C39] Forghani, A. and **Neustaedter, C.** (2014)

The Routines and Needs of Grandparents and Parents for Grandparent-Grandchild Conversations Over Distance, *Proc. of the Conference on Computer Human Interaction (CHI)*, ACM Press, 10 pgs online.

[C38] Oduor, E., **Neustaedter, C.**, Judge, T.K., Hennessy, K., Pang, C., and Hillman, S. (2014)

How Technology Supports Family Communication in Rural, Suburban, and Urban Kenya, *Proc. of the Conference on Computer Human Interaction (CHI)*, ACM Press, 10 pgs online.

[C37] Bonsignore, E., Moulder, V., **Neustaedter, C.**, and Hansen, D. (2014)

Design Elements of Authentic Interactive Fiction: Insights from Alternate Reality Game Designers, *Proc. of the Conference on Computer Human Interaction (CHI)*, ACM Press, 4 pgs online.

[C36] Desjardins, A., **Neustaedter, C.**, Greenberg, S., and Wakkary, R. (2014)

Collaboration Surrounding Beacon Use During Companion Avalanche Rescue, *Proceedings of the CSCW Conference on Computer Supported Cooperative Work and Social Computing (CSCW)*, ACM Press, pp. 877-887.

[C35] Procyk, J. and **Neustaedter, C.** (2014)

GEMS: The Design and Evaluation of a Location-Based Storytelling Game, *Proceedings of the CSCW Conference on Computer Supported Cooperative Work and Social Computing (CSCW)*, ACM Press, pp. 1156-1166.

[C34] Fortin, C., **Neustaedter, C.**, and Hennessy, K. (2013)

Toggling From the Local to the Virtual: The Digital Bulletin Board as a Locative and Global Platform, World Social Science Forum, Montreal, Canada, 14 pgs online.

[C33] May, A., Choo, A., **Neustaedter, C.**, and Antle, A. (2013)

A Mixed-Methods Evaluation of Nonverbal Communication in Collaborative Video Games, *IEEE's Fifth International Games Innovation Conference*, 6 pg online s.

[C32] Moulder, V., **Neustaedter, C.**, and Wakkary, R. (2013)

Location-Based Games Praxis: A Cultural Analysis, International Conference on Japan Game Studies, 2 pgs.

- [C31] Fortin, C., DiPaola, S., Hennessy, K., Bizzocchi, J., and **Neustaedter, C.** (2013)
Medium-Specific Properties of Urban Screens: Towards an Ontological Framework for Digital Public Displays, *Proceedings of the ACM Conference on Creativity and Cognition*, pp. 243-252.
- [C30] **Neustaedter, C.**, Bartram, L., and Mah, A. (2013)
Everyday Activities and Energy Consumption: How Families Understand the Relationship, *Conference on Computer Human Interaction (CHI)*, ACM Press, pp. 1183-1192.
- [C29] Hillman, S., **Neustaedter, C.**, Pang, C., and Oduor, E. (2013)
"Shared Joy is Double Joy": The Social Practices of User Networks within Group Shopping Sites, *Conference on Computer Human Interaction (CHI)*, ACM Press, pp. 2417-2426.
- [C28] Pang, C., **Neustaedter, C.**, Riecke, B., Oduor, E., and Hillman, S. (2013)
Technology Preferences and Routines for Sharing Health Information During the Treatment of a Chronic Illness, *Conference on Computer Human Interaction (CHI)*, ACM Press, pp. 1759-1768.
- [C27] **Neustaedter, C.** and Golbeck, J. (2013)
Exploring Pet Video Chat: The Remote Awareness and Interaction Needs of Families with Dogs and Cats, *Conference on Computer Supported Cooperative Work and Social Computing (CSCW)*, ACM Press, pp. 1549-1554.
- [C26] Buhler, T., **Neustaedter, C.**, and Hillman, S. (2013)
How and Why Teenagers Use Video Chat, *Conference on Computer Supported Cooperative Work and Social Computing (CSCW)*, ACM Press, pp. 759-768.
- [C25] **Neustaedter, C.** and Sengers, P. (2012)
Autobiographical Design in HCI Research: Designing and Learning through Use-It-Yourself, *Conference on Designing Interactive Systems (DIS)*, ACM Press, pp. 514-523.
- [C24] Hillman, S., **Neustaedter, C.**, Bowes, J., and Antle, A. (2012)
Soft Trust and mCommerce Shopping Behaviors, *Conference on Human-Computer Interaction with Mobile Devices & Services (MobileHCI)*, ACM Press (2012), 10 pgs online.
- [C23] **Neustaedter, C.** and Greenberg, S. (2012)
Intimacy in Long-Distance Relationships over Video Chat, *Conference on Computer-Human Interaction (CHI 2012)*, ACM Press, pp. 753-762.
- [C22] Judge, T.K., **Neustaedter, C.**, Blöse, A., and Harrison, S. (2011)
The Family Portals: Connecting Families through a Multifamily Media Space, *Conference on Computer-Human Interaction (CHI 2011)*, ACM Press, pp. 1205-1214.
- [C21] Judge, T.K., **Neustaedter, C.**, and Kurtz, A.F. (2010)
The Family Window: The Design and Evaluation of a Domestic Media Space, *Conference on Computer-Human Interaction (CHI 2010)*, ACM Press, pp. 2361-2370.
- [C20] Judge, T.K., and **Neustaedter, C.** (2010)
Sharing Conversation and Sharing Life: Video Conferencing in the Home, *Conference on Computer-Human Interaction (CHI 2010)*, ACM Press, pp. 655-658.
- [C19] **Neustaedter, C.**, Tang, A., and Judge, T.K. (2010)
The Role of Community and Groupware in Geocache Creation and Maintenance, *Conference on Computer-Human Interaction (CHI 2010)*, ACM Press, pp. 1757-1766.
- [C18] **Neustaedter, C.**, and Fedorovskaya, E. (2009)
Avatar Appearances and Representation of Self: Learning from Second Life, *Proceedings of AAAI's Fall Symposium Series*

on *Biologically Inspired Cognitive Architectures* (2009), IEEE, 2 pgs.

[C17] **Neustaedter, C.**, and Fedorovskaya, E. (2009)

Understanding and Improving the Flow in Digital Photo Ecosystems, *Proceedings of Graphics Interface 2009*, Canadian Information Processing Society, pp. 191-198.

[C16] **Neustaedter, C.**, and Fedorovskaya, E. (2009)

Presenting Identity in the Virtual World through Avatar Appearances, *Proceedings of Graphics Interface 2009*, Canadian Information Processing Society, pp. 183-190.

[C15] **Neustaedter, C.**, and Fedorovskaya, E. (2009)

Capturing and Sharing Memories in a Virtual World, *Proceedings of the ACM Conference on Computer-Human Interaction (2009)*, ACM Press, pp. 1161-1170.

[C14] Gallagher, A., **Neustaedter, C.**, Cao, L., Luo, J., and Chen, T. (2008)

Image Annotation using Personal Calendars as Context, *Proceedings of ACM Multimedia 2008*, ACM Press, pp. 681-684.

[C13] Fedorovskaya, E., **Neustaedter, C.**, and Hao, W. (2008)

Image Harmony for Consumer Images, *Proceedings of the IEEE International Conference on Image Processing (ICIP 2008)*, IEEE, 4 pgs.

[C12] Nunes, M., Greenberg, S. and **Neustaedter, C.** (2008)

Sharing Digital Photographs in the Home through Physical Mementos, Souvenirs, and Keepsakes, *Proceedings of the Conference on Designing Interactive Systems (DIS 2008)*, ACM Press, pp. 250-260.

[C11] **Neustaedter, C.**, Brush, A.J., and Greenberg, S., (2007)

A Digital Family Calendar in the Home: Lessons from Field Trials of LINC, *Proceedings of Graphics Interface 2007 (GI 2007)*, ACM Press, pp. 199-200.

[C10] Elliot, K., Watson, M., **Neustaedter, C.** and Greenberg, S. (2007)

Location-Dependent Information Appliances for the Home, *Proceedings of Graphics Interface 2007 (GI 2007)*, ACM Press, pp.151-158.

[C9] Elliot, K., **Neustaedter, C.** and Greenberg, S., (2007)

StickySpots: Using Location to Embed Technology in the Social Practices of the Home, In *Proceedings of the 1st International Conference on Tangible and Embedded Interaction (TEI 2007)*, pp. 79-86.

[C8] **Neustaedter, C.**, Elliot, K., and Greenberg, S., (2006)

Interpersonal Awareness in the Domestic Realm, In *Proceedings of the Australian Conference on Computer-Human Interaction (OzCHI 2006)*, pp. 15-22.

[C7] **Neustaedter, C.**, and Brush, A.J., (2006)

"LINC-ing" the Family: The Participatory Design of an Inkable Family Calendar, In *Proceedings of the ACM Conference on Computer-Human Interaction (CHI 2006)*, ACM Press, pp. 141-150.

[C6] Tang, A., **Neustaedter, C.**, and Greenberg, S., (2006)

Embodiments in Mixed Presence Groupware, In *Proceedings of the 20th British HCI Group Annual Conference (HCI 2006)*, Sept. 11-15, Queen Mary, University of London, 16 pgs.

[C5] Elliot, K., **Neustaedter, C.**, and Greenberg, S., (2005)

Time, Ownership and Awareness: The Value of Contextual Locations in the Home, In *Proceedings of the Seventh International Conference on Ubiquitous Computing (Ubicomp 2005)*, Springer-Verlag, 19 pgs.

[C4] **Neustaedter, C.**, Brush, A.J., Smith, M., and Fisher, D., (2005)

The Social Network and Relationship Finder: Social Sorting for Email Triage, In *Proceedings of the Conference on Email and Anti-Spam (CEAS 05)*, Stanford University, 8 pgs

[C3] **Neustaedter, C.**, Brush, A.J., and Smith, M., (2005)

Beyond "From" and "Received": Exploring the Dynamics of Email Triage, In *Extended Abstracts of the Proceedings of the Conference on Computer-Human Interaction (CHI 2005)*, ACM Press, pp. 1977-1980.

[C2] **Neustaedter, C.** and Greenberg, S. (2003)

The Design of a Context-Aware Home Media Space for Balancing Privacy and Awareness, In *Proceedings of the Fifth International Conference on Ubiquitous Computing (UbiComp 2003)*, 18 pgs.

[C1] Venolia, G., **Neustaedter, C.** (2002)

Understanding Sequence and Reply Relationships within Email Conversations: A Mixed-Model Visualization, In *Proceedings of the ACM Conference on Computer-Human Interaction (CHI 2003)*, ACM Press, pp. 361-368.

Publications: Non-Archival Conference Papers (refereed)

[NC48] Geiskkovitch, D., Müller, M. & Neustaedter, C. (2022) The Needs of Grandparents and Grandchildren in a Socially and Geographically Distanced World: A Case Study Proceedings of the ACM Conference on Computer Supported Cooperative Work and Social Computing New York, NY, USA, ACM Press.

[NC47] Shakeri, H., Neustaedter, C. & Odom, W. (2021) The Sounds of Togetherness Proceedings of the ACM Conference on Computer Supported Cooperative Work and Social Computing New York, NY, USA, ACM Press.

[NC46] Shakeri, H., Neustaedter, C. & DiPaola, S. (2021) SAGA: Collaborative Storytelling with GPT-3 Proceedings of the ACM Conference on Computer Supported Cooperative Work and Social Computing New York, NY, USA, ACM Press.

[NC45] Zhang, Y., Jones, B., Rintel, S. & Neustaedter, C. (2021) XRmas: Extended Reality Multi-Agency Spaces for a Magical Remote Christmas Proceedings of the ACM Conference on Computer Supported Cooperative Work and Social Computing New York, NY, USA, ACM Press.

[NC44] Mills, C., Neustaedter, C. & Odom, W. (2021) Distributed Letter Jam: Designing Distributed Board Game Play for Social Connection Proceedings of the ACM Conference on Computer Supported Cooperative Work and Social Computing New York, NY, USA, ACM Press.

[NC43] Russell, D., **Neustaedter, C.**, Tang, J., Judge, T. & Olson, G. (2021) Videoconferencing in the Age of COVID: How Well has it Worked Out? Proceedings of the ACM Conference on Computer Human Interaction New York, NY, USA, ACM Press, 2 pages.

[NC42] Shakeri, H. & **Neustaedter, C.** (2021) Painting Portals: Connecting Homes Through Live Paintings Proceedings of the ACM Conference on Computer-Human Interaction New York, NY, USA, ACM Press.

[NC41] Han, D., **Neustaedter, C.** & Tan, Z. (2020) Concerns of Primary Care Physicians for Video-Based Visits Proceedings of the ACM Conference on Computer-Human Interaction New York, NY, USA, ACM Press.

[NC40] Mogharrab, A. & **Neustaedter, C.** (2020) Family Group Chat: Family Needs to Manage Contact and Conflict Proceedings of the ACM Conference on Computer-Human Interaction New York, NY, USA, ACM Press.

[NC39] Shakeri, H. & **Neustaedter, C.** (2019) Teledrone: Shared Outdoor Exploration Using Telepresence Drones Companion Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing New York, NY, USA, ACM Press.

[NC38] Khan, N., **Neustaedter, C.** & Antle, A. (2019) Flight Chair: An Interactive Chair for Controlling Emergency Service Drones, Proceedings of the Conference on Computer Human Interaction New York, NY, USA, ACM Press.

- [NC37] Hillman, S., Hillman, A., **Neustaedter, C.** & Pang, C. (2019) I have a life: Teacher Communication & Management Outside the Classroom, Proceedings of the Conference on Computer Human Interaction New York, NY, USA, ACM Press.
- [NC36] Jones, B., Tang, A., **Neustaedter, C.**, Antle, A. & McLaren, E. (2018) Designing a Tangible Interface for Manager Awareness in Wilderness Search and Rescue, Proceedings of the Conference on Computer Supported Cooperative Work, New York, NY, USA, ACM Press.
- [NC35] Dash, P., **Neustaedter, C.** & Antle, A. (2018) Covert-Glass: A Wearable that Enables Surreptitious 911 Video Calling, Proceedings of the Conference on Computer Supported Cooperative Work, New York, NY, USA, ACM Press.
- [NC34] Mimouni, H. E., Fussell, S., Herring, S., **Neustaedter, C.** & Rode, J. (2018) SIG on Telepresence Robots, Proceedings of the ACM Computer Human Interaction (CHI) New York, NY, USA, ACM Press, 4 pgs online.
- [NC33] Moulder, V., Boschman, L., Wakkary, R., **Neustaedter, C.** & Kobayashi, H. (2018) HCI Interventions for Science Communication, Proceedings of the ACM Computer Human Interaction (CHI), ACM Press, 9 pgs online.
- [NC32] Singhal, S., Odom, W., Bartram, L., and **Neustaedter, C.** (2017) Time-Turner: Data Engagement Through Everyday Objects in the Home, Proceedings of the Conference on Designing Interactive Systems, ACM Press, pp. 72-78.
- [NC31] Yang, L., **Neustaedter, C.** & Schiphorst, T. (2017) Communicating Through A Telepresence Robot: A Study of Long Distance Relationships, Proceedings of the Conference on Computer Human Interaction, 7 pgs online.
- [NC30] Pan, R. & **Neustaedter, C.** (2017) Streamer.Space: A Toolkit for Prototyping Context-Aware Mobile Video Streaming Apps, Proceedings of the Conference on Computer Human Interaction, 8 pgs online.
- [NC29] Heshmat, Y., **Neustaedter, C.**, Yang, L. & Schiphorst, T. (2017) Connecting Family Members Across Time Through Shared Media, Proceedings of the Conference on Computer Human Interaction, 8 pgs online.
- [NC28] Pang, C., Pan, R., Wong, S., Neustaedter, C. & Wu, Y. (2017) City Explorer: Gamifying Public Transit Trips While Exploring the City, Proceedings of the Conference on Computer Human Interaction, 8 pgs online.
- [NC27] Singhal, S. & **Neustaedter, C.** (2017)
Be With Me: An Immersive Telepresence System for Distance Separated Couples, Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing, pp. 307-310.
- [NC26] Pan, R., **Neustaedter, C.**, Antle, A. & Matkin, B. (2017)
Puzzle Space: A Distributed Tangible Puzzle for Long Distance Couples, Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing, pp. 271-274.
- [NC25] Jin, W., **Neustaedter, C.**, Gromala, D. & Tong, X. (2017)
A Collaborative Visualization Tool to Support Doctors' Shared Decision-Making on Antibiotic Prescription, Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing, pp. 211-214.
- [NC24] Pan, R., Bartram, L. & **Neustaedter, C.** (2016)
TwitchViz: A Visualization Tool for Twitch Chatrooms, Proceedings of the ACM Conference on Computer Human Interaction, ACM Press, 7 pgs online.
- [NC23] Singhal, S., **Neustaedter, C.**, Schiphorst, T., Tang, A., Patra, A. & Pan, R. (2016)
You are Being Watched: Bystanders' Perspective on the Use of Camera Devices in Public Spaces, Proceedings of the ACM Conference on Computer Human Interaction, ACM Press, 8 pgs online.
- [NC22] DeBrincat, B. & **Neustaedter, C.** (2015)
Moments: Family Video Recording Right Here, Right Now, on That Day, Extended Proceedings of Graphics Interface New

York, NY, USA, ACM, 2 pgs online.

[NC21] Pan, R., Forghani, A., **Neustaedter, C.**, Strauss, N. & Guindon, A. (2015)
The Family Board: An Information Sharing System for Family Members, *Extended Proceedings of the Conference on Computer Supported Cooperative Work*, New York, NY, USA, ACM, pp. 207-210.

[NC20] Hillman, S., Procyk, J. & **Neustaedter, C.** (2015)
tApp: A Tumblr Analytics Dashboard, *Extended Proceedings of the Conference on Computer Supported Cooperative Work*, New York, NY, USA, ACM, pp. 255-258.

[NC19] Hawkins, D., Ishak, C., Li, M., Procyk, J., **Neustaedter, C.** & Hillman, S. (2015)
The Gauntlet: The Design of a Community Challenge Platform, *Proceedings of the Conference on Computer Human Interaction*, New York, NY, USA, ACM, 6 pgs online.

[NC18] Hawkins, D., Procyk, J., and **Neustaedter, C.** (2014)
Postulater: Slowing the Pace of Media Sharing, *Extended Proceedings of the Conference on Designing Interactive Systems*, ACM Press, 4 pgs online.

[NC17] Oduor, E., **Neustaedter, C.**, Judge, T.K., Hennessy, K., Hillman, S., and Pang, C. (2014)
The Reasons Behind Kenyan Family Communication Patterns, *GRAND Conference Research Note (2014)*, 4 pgs.

[NC16] Forghani, A. and **Neustaedter, C.** (2014)
The Social Challenges with Grandparent and Grandchild Communication Over Distance, *GRAND Conference Research Note (2014)*, 4 pgs online.

[NC15] Hawkins, D., MaoYang, L., Procyk, J., **Neustaedter, C.** and Hillman, S. (2014)
The Gauntlet: Supporting User-Created Community Challenges, *GRAND Conference Research Note (2014)*, 4 pgs online.

[NC14] Hillman, S. **Neustaedter, C.**, Oduor, E., and Pang, C. (2014)
Mobile Payment Systems in North America: User Challenges & Successes, *Proceedings of the ACM CHI Conference (2014)*, ACM Press, pp. 1909-1914.

[NC13] Wakefield, B. and **Neustaedter, C.** (2014)
Personal Informatics Needs for Amateur Athletic Coaching of Endurance Athletes, *Work-In-Progress, Proc. of the Conference on Computer Human Interaction (CHI)*, ACM Press, pp. 2287-2292.

[NC12] Hauser, S., Wakkary, R., and **Neustaedter, C.** (2014) Improving Guide Dog Team Play with Accessible Dog Toys, *Proceedings of the ACM CHI Conference (2014)*, ACM Press, pp. 1537-1542.

[NC11] Procyk, J. and **Neustaedter, C.** (2013)
GEMS: A Location-Based Game for Supporting Family Storytelling, *Extended Proceedings of the ACM Conference on Computer-Human Interaction (CHI)*, pp. 1083-1088.

[NC10] Forghani, A., **Neustaedter, C.**, and Schiphorst, T. (2013)
Investigating the Communication Patterns and Needs of Distance-Separated Grandparents and Grandchildren, *Extended Proceedings of the ACM Conference on Computer-Human Interaction (CHI)*, pp. 67-72.

[NC9] Oduor, E., **Neustaedter, C.**, Hillman, S., and Pang, C. (2013)
Family Communication in Rural and Slum Regions of Kenya, *Extended Proceedings of the ACM Conference on Computer-Human Interaction (CHI)*, pp. 847-852.

[NC8] Deng, Y., Antle, A., **Neustaedter, C.**, Bevans, A. (2013)
Tango Cards: A Card-Based Design Tool for Designing Tangible Learning Games, *Extended Proceedings of the ACM Conference on Tangible, Embedded, and Embodied Interaction (TEI)*, 8 pgs.

- [NC7] Lam, C., and **Neustaedter, C.** (2013)
Explorations of Geocaching in the Virtual World of Second Life, *Extended Proceedings of the ACM Conference on Computer Supported Cooperative Work*, ACM Press, pp. 179-182.
- [NC6] Hillman, S., **Neustaedter, C.**, and Bowes, J., (2012)
The Routines and Social Behaviors of Frequent mCommerce Shoppers, *Extended Proceedings of the Conference on Computer-Human Interaction (CHI 2012)*, ACM Press, pp. 1841-1846.
- [NC5] Hui, M., Ly, C., and **Neustaedter, C.** (2012)
MammiBelli: Sharing Baby Activity Levels Between Expectant Mothers and Their Intimate Social Groups, *Extended Proceedings of the Conference on Computer-Human Interaction (CHI 2012)*, ACM Press, pp. 1649-1654.
- [NC4] Golbeck, J., and **Neustaedter, C.** (2012)
Pet Video Chat: Monitoring and Interacting with Dogs over Distance, *Alt.CHI, Extended Abstracts of the Conference on Computer-Human Interaction (CHI 2012)*, ACM Press, pp. 211-220.
- [NC3] Deng, Y., Antle, A., and **Neustaedter, C.** (2012)
A Card-Based Design Tool for Designing Tangible Learning Games, Poster paper at the Third Annual Graphics, Animation and New Media Conference (GRAND 2012).
- [NC2] Karimi, A., and **Neustaedter, C.** (2012)
From High Connectivity to Social Isolation: Communication Practices of Older Adults in the Digital Age, *Conference on Computer-Supported Cooperative Work (CSCW 2012)*, ACM Press, pp. 127-130.
- [NC1] **Neustaedter, C.** and Judge, T. (2012)
See It: A Scalable Location-Based Game for Promoting Physical Activity, *Conference on Computer-Supported Cooperative Work (CSCW 2012)*, ACM Press, pp. 235-238.

Publications: Videos (refereed)

* These videos represent published stand-alone videos (not Video Figures) along with an extended abstract that is available in archived format in the ACM Digital Library. In many cases, I also have full paper publications on the systems shown in the videos; however, these publications are different and differ in terms of their depth, focus, and research contribution.

- [V16] Chua, A., Forghani, A. & **Neustaedter, C.** (2017)
Shared Bicycling Over Distance, *Proceedings of the Conference on Computer Human Interaction*.
- [V15] Wong, S., Singhal, S. & **Neustaedter, C.** (2017)
Smart Crew: A Smart Watch Design for Collaboration Amongst Flight Attendants, *Proceedings of the Conference on Computer Human Interaction*.
- [V14] Lam, P., Lai, C., Choi, T., Huxtable, B., Castro, J., Hawryshkewich, A., and **Neustaedter, C.** (2014)
Loopo: Tangible Programming Game For Kids, *Video Proceedings of the ACM CHI Conference (CHI 2014)*, ACM Press, 1 pg. + video.
- [V13] Huxtable, B., Lai, C., Zhu, J., Lam, P., Choi, T., **Neustaedter, C.**, and Corness, G. (2014) Ziklo: Bicycle Navigation Through Tactile Feedback, *Video Proceedings of the ACM CHI Conference (CHI 2014)*, ACM Press, 1 pg. + video
- [V12] Procyk, J., **Neustaedter, C.**, Pang, C., Tang, A., and Judge, T.K. (2014)
Shared Geocaching Over Distance with Mobile Video Streaming, *Video Proceedings of the CSCW Conference on Computer Supported Cooperative Work and Social Computing (CSCW)*, ACM Press, 4 pgs. + video

[V11] Oduor, E. and **Neustaedter, C.** (2014)

The Family Room: A Multi-Camera, Multi-Display Family Media Space, *Video Proceedings of the CSCW Conference on Computer Supported Cooperative Work and Social Computing (CSCW)*, ACM Press, 4 pgs. + video

[V10] Hillman, S., Procyk, J., and **Neustaedter, C.** (2014)

Tumblr Fandoms, Community & Culture, *Video Proceedings of the CSCW Conference on Computer Supported Cooperative Work and Social Computing (CSCW)*, ACM Press, 4 pgs. + video

[V9] Golbeck, J. and **Neustaedter, C.** (2012)

Pet Video Chat: Monitoring and Interacting with Dogs over Distance, In *Video Proceedings of the Conference on Computer-Human Interaction (CHI 2012)*, ACM Press.

[V8] Neustaedter, C., and Judge, T.K. (2010)

Peek-A-Boo: The Design of a Mobile Family Media Space, *Video Proceedings of the International Conference on Ubiquitous Computing (UbiComp 2010)*.

[V7] **Neustaedter, C.**, Judge, J., Kurtz, A., and Fedorovskaya, E. (2010)

The Family Window: Connecting Families over Distance with a Domestic Media Space, *ACM Conference on Computer-Supported Cooperative Work (CSCW 2010)*, ACM Press.

[V6] Elliot, K., Watson, M., **Neustaedter, C.** and Greenberg, S. (2007)

Location-Dependent Domestic Information Appliances, In *Video Proceedings of the Fifth International Conference on Pervasive Computing 2007 (Pervasive 2007)*, May 13-16, Toronto, Ontario, Canada.

[V5] Elliot, K., **Neustaedter, C.**, and Greenberg, S., (2006)

Sticky Spots: A Location-Based Message System for the Home, In *Video Proceedings of the ACM Conference on Computer Supported Cooperative Work (CSCW 2006)*.

[V4] **Neustaedter, C.**, Brush, A.J., and Greenberg, S., (2006)

LINC, An Inkable Digital Family Calendar: The Video, In *Video Proceedings of the ACM Conference on Computer Supported Cooperative Work (CSCW 2006)*.

[V3] Tang, A., **Neustaedter, C.**, and Greenberg, S., (2004)

VideoArms: Supporting Remote Embodiment in Groupware, In *Video Proceedings of the ACM Conference on Computer-Supported Cooperative Work (CSCW 2004)*.

[V2] **Neustaedter, C.** and Greenberg, S. (2003)

The Design of a Context-Aware Home Media Space, In *Video Proceedings of the Fifth International Conference on Ubiquitous Computing (UbiComp 2003)*.

[V1] **Neustaedter, C.**, Greenberg, S. and Carpendale, S. (2002)

IMVis: Instant Messenger Visualization, In *Video Proceedings of the ACM Conference on Computer Supported Cooperative Work (CSCW 2002)*.

Publications: Demonstrations (peer reviewed)

[D6] Heshmat, Y., **Neustaedter, C.**, McCaffrey, K., Odom, W., Wakkary, R. & Yang, Z. (2020) FamilyStories: Asynchronous Audio Storytelling for Family Members Across Time Zones Proceedings of the ACM Conference on Computer-Human Interaction New York, NY, USA, ACM Press.

[D5] Pang, C., Pan, R., Wong, S., **Neustaedter, C.** & Wu, Y. (2020) The Design of a Location-Based Transit Game for Digital Placemaking Proceedings of the Conference on Computer-Supported Cooperative Work New York, NY, USA, ACM Press.

[D4] Wong, S., Singhal, S. & **Neustaedter, C.** (2017) Smart Crew: A Smart Watch Design for Collaboration Amongst Flight Attendants, *Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing*, 4 pgs.

[D3] Singhal, S., **Neustaedter, C.**, Antle, A. & Matkin, B. (2017) Flex-N-Feel: Emotive Gloves for Physical Touch Over Distance, *Proceedings of the Conference on Computer Supported Cooperative Work and Social Computing*, pp. 37-40.

[D2] **Neustaedter, C.**, Brush, A.J., and Greenberg, S., (2006)
A Demo of Family Calendaring using LINC, *Extended Abstract and Demonstration at the ACM Conference on Computer Supported Cooperative Work (CSCW 2006)*, 2 pgs online.

[D1] Brush, A.J., and **Neustaedter, C.**, (2006)
LINC: A Ubiquitous Digital Family Calendar, *Extended Abstract and Demonstration at the Eighth International Conference on Ubiquitous Computing (UbiComp 2006)*, 2 pgs online.

Publications: Theses

[T2] **Neustaedter, C.** (2007)
Domestic Awareness and the Role of Family Calendars, PhD Dissertation, *Department of Computer Science, Calgary, Alberta, Canada.*

[T1] **Neustaedter, C.** (2003)
Balancing Privacy and Awareness in Home Media Spaces, MSc Thesis, *Department of Computer Science, Calgary, Alberta, Canada.*

Publications: Workshop Organization (peer reviewed)

* These are workshops that I co-organized at conferences. Each contains a published extended abstract in the conference proceedings that documents that state of research in the workshop's area, the workshop activities, and anticipated outcomes. Each extended abstract is peer reviewed and appears in archived format in the ACM Digital Library. Some conferences are highly selective with workshops, e.g., CHI Workshops have a < 50% acceptance rate.

[O10] Lucero, A., Desjardins, A., **Neustaedter, C.**, Höök, K., Hassenzahl, M. & Cecchinato, M. (2019) A Sample of One: First-Person Research Methods in HCI, *Proceedings of the Conference on Designing Interactive Systems New York, NY, USA*, ACM Press.

[O9] Ahn, J., Bonsignore, E., Hansen, D., Kraus, K. & **Neustaedter, C.** (2016)
Pervasive Play, *Proceedings of ACM Conference on Computer Human Interaction New York, NY, USA*, ACM, 8 pgs online.

[O8] Oduor, E., **Neustaedter, C.**, Venolia, G., and Judge, T. (2013)
The Future of Personal Video Communication: Moving Beyond Talking Heads to Shared Experiences, *Workshop in the Proceedings of the ACM Conference on Computer Human Interaction*, ACM Press, 4 pgs online.

[O7] Kazakos, K., Bales, E., **Neustaedter, C.**, Yarosh, S., Kaye, J., and Kirk, D. (2013)
Exploring the Diversity of Families: Designing Technologies for the Contemporary Family Life, *Workshop in the Proceedings of the ACM Conference on Computer Human Interaction*, ACM Press, 4 pgs online.

[O6] **Neustaedter, C.**, Oduor, E., Venolia, G., and Judge, T. (2012)
Moving Beyond Talking Heads to Shared Experiences: The Future of Personal Video Communication, *Proceedings of the ACM Group Conference (2012)*, ACM Press, pp. 327-330.

[O5] Leshed, G., Sengers, P., and **Neustaedter, C.** (2010)
Technology and Life in the Fast Lane, *Proceedings of the ACM Group Conference (2010)*, ACM Press, 4 pgs.

[O4] **Neustaedter, C.**, Judge, T., Harrison, S., Sellen, A., and Cao, X. (2010)
Connecting Families: New Technologies, Family Communication, and the Impact on Domestic Spaces, *Proceedings of the ACM Group Conference (2010)*, ACM Press, pp. 363-366.

[O3] Judge, T., **Neustaedter, C.**, Tang, A., and Harrison, S., (2010) Bridging the Gap: Moving Between Contextual Analysis and Design, *Extended Proceedings of the ACM Conference on Computer-Human Interaction (2010)*, ACM Press, pp. 4497-4500.

[O2] **Neustaedter, C.**, Yarosh, S., and Brush, A.J., (2009) Designing for Families, *Extended Proceedings of the ACM Conference on Computer-Human Interaction (2009)*, ACM Press, pp. 2735-2738.

[O1] **Neustaedter, C.**, Brush, A.J., and McDonald, D. (2008) Designing for Families, *Extended Proceedings of the ACM Conference on Computer-Supported Cooperative Work (2008)*, ACM Press, 4 pgs.

Publications: Workshop Papers (peer reviewed)

[W29] Han, D. & **Neustaedter, C.** (2021) Patient Vulnerability with Video-Based Doctor Appointments Proceedings of the CHI 2021 Workshop on Designing for New Forms of Vulnerability, 5 pages.

[W28] Shakeri, H. & **Neustaedter, C.** (2021) Painting Portals: Connecting Homes Through Live Paintings Proceedings of the ACM Conference on Computer-Human Interaction New York, NY, USA, ACM Press, 3 pages.

[W27] Heshmat, Y., Jones, B. & **Neustaedter, C.** (2020) 360 Degree View for Sharing a Geocaching Experience with a Telepresence Robot Proceedings of the CHI 2020 Workshop on Social VR: A New Medium for Remote Communication and Collaboration.

[W26] Khan, N. & **Neustaedter, C.** (2019) Exploring Drones to Assist Firefighters During Emergencies, Proceedings of the CHI 2019 International Workshop on Human-Drone Interaction.

[W25] Jones, B., Tang, A. & **Neustaedter, C.** (2019) Remote Collaboration in Wilderness Search and Rescue, Proceedings of the CHI 2019 International Workshop on Human-Drone Interaction.

[W24] Forghani, A. & **Neustaedter, C.** (2018) Grandparents 2 Grandchildren: Bridging Age Over Distance, Proceedings of the CHI 2018 Workshop on Designing Interactions for the Ageing Populations, 6 pgs online.

[W23] Avellino, I. & **Neustaedter, C.** (2018) Putting the Coach in the Loop: Improving Practice in Outdoor Activities through Technology, Proceedings of the CHI 2018 Workshop on HCI in the Outdoors, 6 pgs online.

[W22] Heshmat, Y. & **Neustaedter, C.** (2018) Family Members Sharing Activities through Audio Narratives in Different Time Zones, Proceedings of the CHI 2018 Workshop on HCI in the Outdoors, 6 pgs online.

[W21] Jones, B., Tang, A. & **Neustaedter, C.** (2018) Designing Outdoor Remote-Communication Tools for Serious Collaborative Activities, Proceedings of the CHI 2018 Workshop on HCI in the Outdoors, 6 pgs online.

[W20] Yang, L., **Neustaedter, C.** & Schiphorst, T. (2017) 'Being Home' Over Distance: Long Distance Couples and the Use of Telepresence Robots, Proceedings of the CHI 2017 Workshop on Making Home at the Conference on Computer Human Interaction, 6 pgs.

[W19] **Neustaedter, C.** & Yang, L. (2017) Family Communication Over Distance Through Telepresence Robots, Proceedings of the CSCW 2016 Workshop on Robots in Groups and Teams at the Conference on Computer Supported Cooperative Work and Social Computing, 6 pgs.

[W18] Forghani, A. & **Neustaedter, C.** (2016) Collaborative Intergenerational Appropriation: Designing for Distance-separated Grandparents and Young Grandchildren, Proceedings of the CSCW 2016 Workshop on Collaborative Appropriation, held at the Conference on Computer Supported

Cooperative Work and Social Computing, 6 pgs.

[W17] Pan, R., **Neustaedter, C.** & Schiphorst, T. (2016)
How Collocated Couples Play in Real-Life Escape Rooms, Proceedings of the CSCW 2016 Workshop on Collocated Interaction, held at the Conference on Computer Supported Cooperative Work and Social Computing, 7 pgs.

[W16] Singhal, S. & **Neustaedter, C.** (2016)
Be With Me: An Immersive Experience for Long Distance Couples, Proceedings of the CSCW 2016 Workshop on Collaborative Appropriation, held at the Conference on CSCW and Social Computing, 6 pgs.

[W15] **Neustaedter, C.** (2015)
Challenges for Telepresence: Design, Evaluation, and Creativity, Proceedings of CHI 2015 Workshop on Everyday Telepresence: Emerging Practices and Future Research Directions, held at the Conference on Computer Human Interaction.

[W14] Hillman, S. and **Neustaedter, C.** (2014)
Towards Ubiquitous Commerce: New Commerce, Behaviours & Routines, *Workshop on Financial Interactions, Digital Cash, Capital Exchange and Mobile Money, held at the ACM CHI Conference (2014)*, 4 pgs.

[W13] Forghani, A. and **Neustaedter, C.** (2014)
Granny's Virtual Visit: Sharing Life Events Between Grandparents and Grandchildren, *Workshop on Designing Technology for Major Life Events, held at the ACM CHI Conference (2014)*, 4 pgs.

[W12] Moulder, V., Wakkary, R. and **Neustaedter, C.** (2014)
Ada Lovelace to Babylonia.ca Alternate Endings: Using Fiction to Explore Design Futures, *Workshop on Design Fiction, held at the ACM CHI Conference (2014)*, 4 pgs.

[W11] Moulder, V., Wakkary, R., and **Neustaedter, C.** (2013)
Subcultures to Interventionalist Design Strategies, *CHI 2013 Workshop on Crafting Interactive Systems, held at the Conference on Computer Human Interaction (CHI 2013)*, 4 pgs.

[W10] Hillman, S. and **Neustaedter, C.**, (2012)
In mCommerce We Trust: The Social and Trust Behaviors of mCommerce Shoppers, In *ACM Mobile HCI Workshop on Mobility and Web Behavior*, 6 pgs.

[W9] **Neustaedter, C.**, Judge, T., Hillman, S., Oduor, E., and Pang, C. (2012)
Connecting Families through Technology, In *ACM CHI 2012 Workshop on Technologies for Today's Families*. Organized by Jerry Fails, Mona Leigh Guha, Michael Horn, and Sara Isola, 4 pgs.

[W8] **Neustaedter, C.**, Moulder, V., Wakkary, R., Judge, T., and Tang, A. (2012)
Designing Mixed Reality Games to Study Culture, Family Practices, and Social Engagement, In *ACM CSCW 2012 Workshop on Mixed Reality Games*. Organized by Elizabeth Bonsignore, Derek L. Hnasen, Zachary O. Toups, Lennart E. Nacke, Anastasia Salter, and Wayne Lutters, 5 pgs.

[W7] Pang, C., and **Neustaedter, C.**, (2012)
Designing a Health Sharing System for Families, In *ACM CSCW 2012 Workshop on Brainstorming Design for Health: Helping Patients Utilize Patient-Generated Information on the Web*. Organized by Jina Huh, Andrea Hartzler, Nick Anderson, Kelly Edwards, John Gore, Meliha Yestigen-Yildiz, Wanda Pratt, Sean Munson, Mark S. Ackerman, Andrea Parker, Jim O'Leary, Derek Streat, 1 page.

[W6] **Neustaedter, C.**, (2008)
Reflecting on Domestic Displays for Photo Viewing and Sharing, In *ACM CHI 2008 Workshop on Collocated Social Practices Surrounding Photos*. Organized by Sian Lindley, Abigail Durrant, Dave Kirk, and Alex Taylor, 4 pgs.

[W5] Tang, A., and **Neustaedter, C.**, (2006)

Visualizing Egocentric Relationships in Instant Messaging, In *ACM CHI 2006 Workshop on Social Visualization, Exploring Text, Audio and Video Interactions*. Organized by Karahalios, K., and Viegas, F, 4 pgs.

[W4] **Neustaedter, C.**, Elliot, K., and Greenberg, S., (2005)

Understanding Interpersonal Awareness in the Home, In *ACM CHI 2005 Workshop on Awareness Systems*, 4 pgs.

[W3] **Neustaedter, C.** and Greenberg, S. (2003)

Balancing Privacy and Awareness in Home Media Spaces, In *Workshop on Ubicomp Communities: Privacy as Boundary Negotiation, UbiComp 2003*, 4 pgs.

[W2] Venolia, G., **Neustaedter, C.** (2002)

Understanding Sequence and Reply Relationships within Email Conversations: A Mixed-Model Visualization, In *ACM CSCW 2002 Workshop on Redesigning Email for the 21st Century*, 4 pgs.

[W1] **Neustaedter, C.** & Greenberg, S. (2002)

Supporting Coherence with a 3D Instant Messenger Visualization, In *ACM CHI 2002 Workshop on Discourse Architectures*, 4 pgs.

Patent Applications Awarded

[PA5] **Neustaedter, C.**, Gobeyn, K., and Fedorovskaya, E., Awarded 2017

Configuring a Virtual World User Interface

[PA4] Fedorovskaya, E., and **Neustaedter, C.**, Awarded 2017

Method and Apparatus for Image Display Control According to Viewer Factors and Responses

[PA3] Brush, A.J. and **Neustaedter, C.**, Awarded 2014

User Interface for an Inkable Family Calendar

U.S. Serial No. 60/756,775

[PA2] Fisher, D., Brush, A.J., Jacobs, A., Smith, M., and **Neustaedter, C.**, Awarded 2014

Ordering Personal Information with Social Meta-data

[PA1] Brush, A.J. and **Neustaedter, C.**, Filed 2006, Awarded 2009

Mobile Access to Information Using Images

U.S. Serial No. 60/756,914

External Presentations and Talks

May 2019 **Academic Life in a Telepresence Robot**, UBC Designing for People Design Showcase and Poster Session, *Keynote Presentation*

June 2018 **Technology in the Real World**, Research Ethics Board (REB) West Conference, *Keynote Presentation*

April 2018 **Exploring DIY Practices of Complex Home Technologies**, ACM CHI, *Delivered Paper*

April 2018 **The Benefits and Challenges of Video Calling for Emergency Situations**, ACM CHI, *Delivered Paper*

March 2017 **Putting the Human into the Internet of Things**, Samsung, Vancouver

March 2017 **In Your Eyes**, ACM CSCW, *Delivered Paper*

Oct 2016 **Lessons from Home**, Mozilla, Vancouver

Sept 2016	Lessons from Home , Radical Research Summit, Vancouver
May 2016	Human Proxies for Remote Classroom Learning , ACM CHI, <i>Delivered Paper</i>
February 2016	To Beam or Not to Beam , ACM CSCW, <i>Delivered Paper</i>
June 2015	The Future of Telepresence , Samsung Vancouver
June 2014	The Future of Video Chat Technologies , Skype Connections, Microsoft Research Cambridge
July 2014	The Future of Video Chat Technologies , Samsung NExD
February 2014	Connecting Families Over Distance , GRAND NCE Workshop
May 2013	Everyday Activities and Energy Consumption , ACM CHI, <i>Delivered Paper</i> .
February 2013	Exploring Pet Video Chat , ACM CSCW, <i>Delivered Paper</i> .
June 2012	Connecting Families Over Distance , Department of Computer Science, St. Andrews University, Scotland, UK, <i>Invited Talk</i> .
August 2012	Connecting Families Over Distance , Department of Computer Science Speaker Series, University of Calgary, <i>Invited Talk</i> .
February 2011	Connecting Families through Video, Social Media, and Games , Dept. of Computer Science, University of British Columbia, <i>Invited Talk</i> .
January 2011	Connecting Families through Video, Social Media, and Games , Microsoft Research, <i>Invited Talk</i> .
November 2010	Connecting Families , ACM Group Workshop, <i>Leader</i>
April 2010	The Role of Community and Groupware in Geocaching , ACM CHI, <i>Delivered Paper</i>
April 2010	Bridging the Gap , ACM CHI Workshop, <i>Leader</i>
May 2009	Digital Photo Ecosystems , ACM Graphics Interface, <i>Delivered Paper</i>
May 2009	Avatar Appearances and Identity , ACM Graphics Interface, <i>Delivered Paper</i>
April 2009	Capturing and Sharing Memories in a Virtual World , ACM CHI, <i>Delivered Paper</i>
April 2009	Special Interest Group, Designing for Families , ACM CHI, <i>Leader</i>
January 2009	Design for Real People with Real Needs , Rochester Institute of Technology (RIT), Department of Industrial and Systems Engineering, Human Factors course, <i>Invited Talk</i>
November 2008	Designing For Families , ACM CSCW Workshop, <i>Leader</i>
April 2008	Reflecting on Domestic Displays , ACM CHI Workshop on Collocated Photo Sharing, <i>Delivered Paper</i>
January 2008	Designing Technology for Everyday Life , Rochester Institute of Technology (RIT), Usability Engineering Course, <i>Invited Guest Lecture</i>

- December 2007 **Designing Technology for Everyday Life**, Human Factors and Ergonomics Society of Western NY, *Invited Talk*.
- October 2007 **Designing Technology for Everyday Life**, University of Rochester, Department of Computer Science Colloquium, *Invited Talk*.
- May 2007 **Field Trials of a Digital Family Calendar**, ACM Graphics Interface, *Delivered Paper*
- Nov 2006 **Interpersonal Awareness in the Domestic Realm**, ACM OzCHI, *Delivered Paper*
 April 2006 **LINCing the Family: An Inkable Family Calendar**, ACM CHI, *Delivered Paper*
- March 2006 **User-Centred Design for the Home**, Microsoft Research, *Invited Talk*.
- July 2005 **The Social Network and Relationship Finder**, Conference on Email and Anti-Spam, *Delivered Paper*
- April 2005 **Exploring Email Triage**, ACM CHI, *Delivered Paper*
- April 2005 **Interpersonal Awareness in the Home**, ACM CHI Workshop on Awareness Systems, *Delivered Paper*
- October 2003 **A Context-Aware Home Media Space**, UbiComp, *Delivered Paper*
- October 2003 **Balancing Privacy and Awareness in a Home Media Space**, UbiComp 2003 Workshop on Ubicomp Communities: Privacy as Boundary Negotiation, *Delivered Paper*
- November 2002 **Email Conversation Visualization**, ACM CSCW Workshop on Redesigning Email for the 21st Century, *Delivered Paper*
- April 2002 **Supporting Coherence with an Instant Messenger Visualization**, ACM CHI Workshop on Discourse Architectures, *Delivered Paper*

Internal Presentations and Talks

- October 2019 **Next Generation 9-1-1**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- February 2019 **Connecting People Over Distance**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- October 2015 **Escape Rooms**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- October 2014 **The Future of Telepresence**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- October 2013 **Connecting Families Over Distance through Location-Based Games**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- October 2012 **Connecting Families Over Distance**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- January 2012 **Intimacy in Long Distance Relationships over Video Chat**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- October 2010 **Connecting Families**, Research Colloquium, SIAT, Simon Fraser University, *Invited Talk*.
- January 2005 **Interpersonal Awareness**, University of Calgary, Dept. Computer Science, Graduate Student Seminar Series.

Awarded Research Grants

2021-2026	Natural Sciences and Engineering Research Council, Discovery Grant , The Design of Family Communication Technologies in Pandemic and Post-Pandemic Societies Valued at \$48,000 CAD per annum, total \$240,000
2020	MITACS Accelerate , HealthQB Technologies Valued at \$15,000 CAD
2020	Motorola , Sponsored research grant Valued at \$38,000 CAD
2018-2019	SSHRC Partnership Engage Grant , Design and Workflow for Next Generation 911 Video Calling, Valued at \$24,984 CAD
2018	SFU/SSHRC Small Research Grant , Operational Workflows for Next Generation 911 Video Calling Valued at \$7,000 CAD
2016-2021	Natural Sciences and Engineering Research Council, Discovery Grant , Supporting Shared Family Experiences with Mobile Media Spaces Valued at \$38,000 CAD per annum from 2016-2021, total \$190,000
2016-2019	Natural Sciences and Engineering Research Council, Accelerator Award Valued at \$40,000 CAD per annum from 2016-2019, total \$120,000
2018	Natural Sciences and Engineering Research Council, Engage , Contextual Shopping in Smart Home Environments, with Best Buy Valued at \$25,000 CAD
2017	Natural Sciences and Engineering Research Council, Engage , Communication and Interaction Design for Chronic Health Situations, with Curatio Valued at \$24,960 CAD
2015	Natural Sciences and Engineering Research Council, Engage , Interactive Public Displays for Community Engagement, with TransLink Valued at \$24,971 CAD
2015	Natural Sciences and Engineering Research Council, Engage , Wearable Devices for Workplace Collaboration and Awareness, with Samsung Valued at \$24,918 CAD
2014	Natural Sciences and Engineering Research Council, Engage , Persistent Household Displays for Family Information Presentation, with chART Projects Valued at \$24,822 CAD
2014	Natural Sciences and Engineering Research Council, Engage , Online Analytics for Tumblr Fandoms, with HootSuite Valued at \$24,962 CAD
2014	GRAND Network of Centres of Excellence (NCE) , CONNECT, KIDZ, NMSL Valued at \$30,000 CAD
2013-2014	GRAND Network of Centres of Excellence (NCE) , DIGIKIDZ Valued at \$8,500 CAD

2013-2014	SFU VP Research SSHRC 4A , Designing Scalable Location-Based Games for Sharing Experiences Valued at \$10,000 CAD
2013-2014	GRAND Network of Centres of Excellence (NCE) , GAMFIT, AFEVAL, DIGIKIDZ, HCTSL, CPRM Valued at \$21,000 CAD
2013	Natural Sciences and Engineering Research Council, Engage , Advanced Video Communication Systems for Families, with Perch Communications Inc. Valued at \$24,990 CAD
2012-2013	GRAND Network of Centres of Excellence (NCE) , GAMFIT, AFEVAL, DIGIKIDZ, HCTSL Valued at \$20,000 CAD
2011-2015	Natural Sciences and Engineering Research Council, Discovery Grant , Supporting Awareness and Interaction through Domestic Media Spaces Valued at \$20,000 CAD per annum from 2011-2015, total \$100,000
2011-2013	Social Sciences and Humanities Research Council, Insight Development , Community Creation of Digital Media for Pervasive Games, Co-Applicant: Ron Wakkary Valued at \$67,950 CAD in total over two years
2011-2012	GRAND Network of Centres of Excellence (NCE) , GAMFIT and AFEVAL Valued at \$15,000 CAD
2010	Simon Fraser University, President's Research Startup Grant for studying family awareness and communication. Valued at \$50,000 CAD, one time

Selected Press

2020	Replacing hugs and handshakes may take some real re-thinking , CBC Radio, The Early Edition
2017	This Summer, go on a hike with friends, even if they're not actually with you , Dan Misener, CBC
2017	9 Creative Ways to Use Technology to Keep Long-Distance Love Alive , Charlotte Hilton Andersen, Reader's Digest
2017	Entrepreneurs tap tech to skirt U.S. travel uncertainty , Tyler Orton, Business Vancouver
2017	The Connections Lab: How To Touch and Feel Your Mate on The Distance , Anastasia Naum, Welkermedia
2017	New Technology Puts 'Touch' Into Long-Distance Relationships , Trendsreader
2017	Robot tech makes long-distance relationships more bearable: SFU Study , Wanyee Li, Metro
2017	The Connections Lab's Creations Bring Distance Loved Ones Closer , Riley von Niessen, Trendhunter
2017	Student-designed gloves use Wi-Fi to let users feel touch from a distance , Ben Miljure, CTV
2017	How do you hold hands if you're in a long distance relationship? , Jesse Johnston, CBC News
2016	Gotta Catch 'Em All: Using Pokemon GO in Your Classroom , Edward Tse, SMART
2016	Pokemon GO Takes us Back to the Future of Augmented Reality , Jonathon Narvey, Betakit
2016	Don't get so immersed in Pokemon GO that you forget real life is around you , Alison Bailey, News 1130
2016	Tech takes the distance out of 'long distance' relationships , Erika Loggin, The Peak
2016	Technology aims to let you take a hike - with friends across the country , EurekAlert!

2016

Escape rooms attracting corporate groups interested in building team morale, Simon Druker, News 1130

Teaching and Supervision

Teaching at Simon Fraser University

Course Content Creation

Spring 2020	IAT 884: Domestic Technology Design	New special topics course
Fall 2019	IAT 432: Design Evaluation	New course content
Fall 2017	IAT 804: Foundations of Research Design	New course content creation with Alissa Antle
Spring 2016	IAT 499: Graduation Project	New course content creation with Alissa Antle, Andrew Hawryshkewich, and Chantal Gibson
Spring 2013	IAT 812: Cognition, Learning, Collaboration	New course content
Spring 2012	IAT 339: Web Design and Development	New course proposal with Andres Wanner
Spring 2012	IAT 887: Domestic & Social Computing	New special topics course
Fall 2010	IAT 431: Speculative Design	New course content

Regular Courses

Spring 2020	IAT 884: Domestic Technology Design	3 hours: lecture	7 students
Fall 2019	IAT 432: Design Evaluation	3 hours: lecture + studio lab	47 students
Spring 2019	IAT 499: Graduation Project	3 hours: studio class	12 students
Fall 2017	IAT 432: Design Evaluation	3 hours: lecture + studio lab	48 students
Fall 2017	IAT 804: Foundations of Research Design	3 hours: lecture	30 students
Spring 2016	IAT 812: Cognition, Learning, Collaboration	3 hours: lecture	14 students
Spring 2016	IAT 432: Design Evaluation	3 hours: lecture + studio lab	37 students
Fall 2015	IAT 431: Speculative Design	3 hours: lecture + studio lab	40 students
Spring 2015	IAT 431: Speculative Design	3 hours: lecture + studio lab	38 students
Spring 2015	IAT 812: Cognition, Learning, Collaboration	3 hours: lecture	15 students
Fall 2014	IAT 431: Speculative Design	3 hours: lecture + studio lab	40 students
Spring 2014	IAT 812: Cognition, Learning, Collaboration	3 hours: lecture	15 students
Fall 2013	IAT 431: Speculative Design	3 hours: lecture + studio lab	48 students
Fall 2013	IAT 432: Design Evaluation	3 hours: lecture + studio lab	48 students
Spring 2013	IAT 431: Speculative Design	3 hours: lecture + studio lab	74 students
Spring 2013	IAT 812: Cognition, Learning, Collaboration	3 hours: lecture	14 students
Fall 2012	IAT 431: Speculative Design	3 hours: lecture + studio lab	74 students
Fall 2012	IAT 432: Design Evaluation	3 hours: lecture + studio lab	48 students
Spring 2012	IAT 887: Domestic & Social Computing	3 hours: lecture	8 students
Spring 2012	IAT 431: Speculative Design	3 hours: lecture + studio lab	69 students
Spring 2011	IAT 431: Speculative Design	3 hours: lecture + studio lab	74 students
Fall 2010	IAT 333: Design Practice and Methods	3 hours: lecture + studio lab	68 students
Fall 2010	IAT 431: Speculative Design	3 hours: lecture + studio lab	67 students

Other Teaching Activities

Spring 2020	IAT 499: Graduation Project , course mentor	6 course credits	2 students
Spring 2019	IAT 386: Directed Studies	1 course credit	1 student
Fall 2017	IAT 386: Directed Studies	1 course credit	1 student
Spring 2016	IAT 486: Directed Studies	3 course credits	2 students
Fall 2015	IAT 486: Directed Studies	3 course credits	1 student
Spring 2015	IAT 486: Directed Studies	3 course credits	1 student
Fall 2014	IAT 486: Directed Studies	3 course credits	3 students
Spring 2014	IAT 486: Directed Studies	3 course credits	3 students
Summer 2013	IAT 486: Directed Studies	3 course credits	8 students

Summer 2013	IAT 486: Directed Studies	1 course credit	4 students
Spring 2013	IAT 403: Research Capstone	3 course credits	6 students
Spring 2013	IAT 486: Directed Studies	3 course credits	2 students
Fall 2012	IAT 403: Research Capstone	3 course credits	6 students
Fall 2012	IAT 486: Directed Studies	3 course credits	1 student
Spring 2012	IAT 405: Research Capstone	3 course credits	3 students
Fall 2011	IAT 403: Research Capstone	3 course credits	3 students
Summer 2011	IAT 491: Honors Project	6 course credits	1 students
Spring 2011	IAT 491: Honors Project	6 course credits	1 student
Spring 2011	IAT 490: Honors Project Proposal	6 course credits	1 student
Fall 2010	IAT 490: Honors Project Proposal	6 course credits	1 student

Teaching at the University of Rochester, Department of Computer Science

Course Content Creation

Fall 2008	CS 290B: Human-Computer Interaction	Creation of new course
Fall 2008	CS 576: Human-Computer Interaction	Creation of new course

Regular Courses

Fall 2009	CS 290B: Human-Computer Interaction	2.5 hours: lecture	12 students
Fall 2008	CS 290B: Human-Computer Interaction	2.5 hours: lecture	14 students
Fall 2008	CS 576: Human-Computer Interaction	2.5 hours: lecture	1 student

Other Teaching Activities

Spring 2009	CS 391: HCI Interactive Storytelling	Directed Studies	2 students
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Teaching Assistant at the University of Calgary, Department of Computer Science

2002 – 2004	CPSC 481: Human-Computer Interaction	2 hour lab	24 students
2002	CPSC 441: Computer Communications	2 hour lab	24 students
2001	CPSC 333: Software Engineering	2 hour lab	24 students
2000	CPSC 331: Information Structures	2 hour lab	24 students
1999 - 2000	CPSC 203: Introduction to Computers	2 hour lab	24 students

Teaching at the University of Calgary, Faculty of Continuing Education

Course Content Creation

2001	Java Programming	Creation of new course
2001	C and C++ Programming	Creation of new course
2001	Web Page Design	Creation of new course
2000	Advanced Quick Basic Programming	Creation of new course
2000	Introduction to Quick Basic Programming	Creation of new course
1999	Visual Basic Programming	Creation of new course

Regular Courses

2001	Java Programming	15 hours of instruction	20 students
2001	C and C++ Programming	15 hours of instruction	20 students
2001	Web Page Design	15 hours of instruction	20 students
2001	Introduction to Visual Basic Programming	15 hours of instruction	20 students

2001	Advanced Visual Basic Programming	15 hours of instruction	20 students
2000	Visual Basic Programming	5 hours of instruction	20 students
2000	Advanced Quick Basic Programming	15 hours of instruction	20 students
2000	Introduction to Quick Basic Programming	15 hours of instruction	20 students
1999	Visual Basic Programming	15 hours of instruction	20 students

Post-Doctoral Researcher Supervision – Supervisor

Start	Finish	Name	Project Title
2022-8	2023-9	Ye Irene Yuan	TBD
2022-7	2023-7	Benett Axtell	TBD
2021-5	2022-5	Denise Geiskkovitch	Grandparent and Young Grandchildren Communication
2020-9	2020-12	Azadeh Forghani	Wearable Health Technologies
2020-5	2020-8	Yasamin Heshmat	Family Communication During the Pandemic

Graduate Student Supervision – Senior Supervisor

Start	Finish	Name	Degree	Project / Thesis Title
2020-9	Active	Hanieh Shakeri	PhD	Passive Togetherness Amongst Family Over Distance
2020-9	2022-3	Chelsea Mills	MSc	Distributed Games for Family and Friends
2018-1	2022-3	Dongqi Han	PhD	Video Conferencing for Doctor Appointments
2017-9	2023-1	Punyashlok Dash	PhD	Video Calling for 9-1-1 Emergency Calls
2016-9	2020-6	Lillian Yang	PhD	Telepresence Robots for Long Distance Couples
2015-9	2020-4	Yasamin Heshmat	PhD	Asynchronous Moment Sharing for Family Members
2017-9	2019-7	Nafiz Khan	MSc	Drones for Emergency Situations
2011-9	2019-1	Azadeh Forghani	PhD	Grandparent / Grandchild Communication Over Distance
2013-9	2018-11	Carolyn Pang	PhD	Connecting Urban Commuters and Communities
2015-9	2017-6	Rui Pan	MSc	First Person View Sharing for Long Distance Couples
2015-9	2017-6	Samarth Singhal	MSc	Remote Touch over Distance for Long Distance Couples
2015-9	2017-5	Stephanie Wong	MSc	Collaboration and Awareness Amongst Flight Attendants
2013-9	2015-7	Jason Procyk	MSc	Video Feedback for Amateur Hockey Coaching
2011-9	2015-5	Erick Oduor	PhD	Family Communication in Developing Countries
2012-9	2015-1	Daniel Hawkins	MSc	Time-Delayed Media Sharing Amongst Family and Friends
2010-9	2014-1	Serena Hillman	PhD	Social Issues and Behaviours of Ubi-Commerce Users
2011-9	2013-6	Carolyn Pang	MSc	Technology for Families Coping with a Chronic Illness

Graduate Student Supervision – Co-Supervisor

Start	Finish	Name	Degree	Project / Thesis Title
2010-3	2016-3	Victoria Moulder	PhD	Transcoding Place through Digital Media

External Supervision

2020 – 2022	Kevin Pfeil	PhD	Supervisory Committee, University of Central Florida
2017 – 2021	Brennan Jones	PhD	Co-Supervisor, University of Calgary
2009 – 2011	Tejinder Judge	PhD	Supervisory Committee, Virginia Tech
2010	Tejinder Judge	PhD	Intern, Kodak Research Labs
2009	Tejinder Judge	PhD	Intern, Kodak Research Labs
2008	Sara Girotto	PhD	Intern, Kodak Research Labs

Selected Graduate Student Awards as Senior Supervisor

2022	Hanieh Shakeri	SIAT Graduate Fellowship (\$7000)
2022	Hanieh Shakeri	The Pacific Metals/Leon Lotzkar Memorial Graduate Scholarship in Intelligent Systems (\$700)
2021	Hanieh Shakeri	Helmut & Hugo Eppich Family Graduate Scholarship (\$1000)
2020	Hanieh Shakeri	SIAT Graduate Fellowship (\$7000)
2022	Chelsea Mills	FCAT Graduate Scholarship (\$3500)
2020	Chelsea Mills	NSERC Canada Graduate Scholarship (CGS-M) (\$17,500 for one year)
2020	Chelsea Mills	SIAT Graduate Fellowship (\$7000)
2022	Dongqi Han	SIAT Graduate Fellowship (\$7000)
2021	Dongqi Han	Backwater Industries/Eduard Jost Graduate Scholarship (\$700)
2017 - 2021	Dongqi Han	China Scholarship Council (\$19,200 per year for four years)
2020	Dongqi Han	SFU President's PhD Scholarship (\$6500)
2020	Dongqi Han	SIAT Graduate Fellowship (\$3250)
2021	Punyashlok Dash	SFU President's PhD Scholarship (\$6500)
2017	Punyashlok Dash	SIAT Graduate Fellowship (\$6500)
2020	Yasamin Heshmat	SIAT Graduate Fellowship (\$6500)
2019	Yasamin Heshmat	SFU President's PhD Scholarship (\$6500)
2019	Yasamin Heshmat	SIAT Graduate Fellowship (\$3250)
2018	Yasamin Heshmat	SIAT Graduate Fellowship (\$3250)
2020	Lillian Yang	SIAT Graduate Fellowship (\$6500)
2019	Lillian Yang	President's PhD Scholarship (\$6500)
2019	Lillian Yang	Backwater Industries/Eduard Jost Sr. & Jr. Graduate Scholarship (\$700)
2019	Lillian Yang	SIAT Graduate Fellowship (\$6500)
2019	Lillian Yang	Borden Ladner Gervais Graduate Scholarship (\$1000)
2018	Lillian Yang	Helmut and Hugo Eppich Family Scholarship (\$1000)
2018	Lillian Yang	SIAT Graduate Fellowship (\$3250)
2017	Lillian Yang	Ebco/Eppich Graduate Scholarship (\$1000)
2017	Nafiz Khan	SIAT Graduate Fellowship (\$6500)
2017	Rui Pan	SIAT Graduate Fellowship (\$3250)
2015	Rui Pan	MITACS Globalink Graduate Fellowship (\$10,000)
2016	Azadeh Forghani	SIAT Graduate Fellowship (\$6250)
2018	Carolyn Pang	SIAT Graduate Fellowship (\$6500)
2018	Carolyn Pang	President's PhD Scholarship (\$6500)
2017	Carolyn Pang	SIAT Graduate Fellowship (\$6500)
2016	Carolyn Pang	Ebco/Eppich Graduate Scholarship (\$1000)
2015	Carolyn Pang	Ebco/Eppich Graduate Scholarship (\$700)
2015	Carolyn Pang	SFU Dean of Graduate Studies Fellowship (\$6250)
2015	Carolyn Pang	Ebco/Eppich Graduate Scholarship (\$700)
2014	Carolyn Pang	GRAND NCE Postgraduate Scholarship (\$10,000 per year for 3 years)
2014	Carolyn Pang	NSERC Alexander Graham Bell (PGS-D) (\$21,000 per year for 3 years)
2014	Carolyn Pang	Ebco/Eppich Graduate Scholarship (\$700)
2013	Carolyn Pang	Province of British Columbia Graduate Research Fellowship (\$15,000)

2013	Carolyn Pang	Special Graduation Entrance Scholarship (\$2000)
2013	Carolyn Pang	SFU Dean of Graduate Studies Fellowship (\$6250)
2013	Carolyn Pang	Anita Borg Memorial Scholarship, Google (\$5000)
2017	Samarth Singhal	SIAT Graduate Fellowship (\$6250)
2017	Samarth Singhal	Clark Wilson Graduate Scholarship (\$1400)
2015	Samarth Singhal	SIAT Graduate Fellowship (\$6250)
2015	Jason Procyk	Robar Industries Limited Graduate Scholarship
2014	Jason Procyk	Ebco/Eppich Graduate Scholarship (\$700)
2013	Jason Procyk	Province of British Columbia Graduate Research Fellowship (\$15,000)
2013	Jason Procyk	NSERC Alexander Graham Bell Scholarship (CGS-M) (\$21,000)
2013	Jason Procyk	SFU Provost Prize of Distinction (\$5000 per year for two years)
2015	Erick Oduor	SFU Dean of Graduate Studies Fellowship (\$6250)
2015	Erick Oduor	GRAND Vice President Fellowship (\$4000)
2014	Erick Oduor	SFU Graduate International Research Travel Award (\$6250)
2014	Erick Oduor	SFU President's PhD Scholarship (\$6250)
2013	Erick Oduor	SFU Dean of Graduate Studies Fellowship (\$3125)
2012	Erick Oduor	SFU Dean of Graduate Studies Fellowship (\$6250)
2011	Erick Oduor	SFU Dean of Graduate Studies Fellowship (\$6250)
2013	Daniel Hawkins	SFU VPR Graduate Student Research Award (\$7500)

Graduate Student Internships as Supervisor

2019	Lillian Yang	Google, Mountain View, USA
2019	Brennan Jones	Microsoft Research Cambridge, UK
2016	Rui Pan	Amazon, Seattle, USA
2015	Erick Oduor	Siemens, New Jersey, USA
2015	Azadeh Forghani	Google, Mountain View, USA
2014	Erick Oduor	InfoSys, Bangalore, India
2014	Azadeh Forghani	Microsoft Research, Redmond, USA

Graduate Student Committees

2021 – Present	Samann Pinder	MA	(Odom)
2020 – Present	Foroozan Daneshzand	PhD	(Carpendale)
2020 – Present	Sina Nazeri	PhD	(Hatala)
2020 – Present	Ivan Aguilar	PhD	(Riecke)
2018 – Present	Amy Chen	PhD	(Odom)
2015 – Present	Jillian Warren	PhD	(Antle)
2020 – 2021	Boxiao Gong	PhD	(Antle) - Withdrawn
2019 – 2021	Ashu Adhikari	MSc	(Riecke)
2019 – 2020	Procheta Nag	MSc	(DiPaola)
2015 – 2020	Bon Adriel Aseniero	PhD	(Carpendale/Tang – University of Calgary)
2018 – 2020	Supratim Chakraborty	MSc	(Stuerzlinger)
2018 – 2020	Uddipana Baishya	MSc	(Antle)
2012 – 2020	Nadya Calderon	PhD	(Fisher)
2018 – 2019	Ladan Fathi	MSc	(Hatala)
2017 – 2019	Xiaodong Wu	MSc	(Bartram)
2015 – 2018	Simone Hausknecht	PhD	(Kaufman – SFU Education)
2013 – 2018	Sabrina Hauser	PhD	(Wakkary)
2016 – 2018	Vinu Rajus	PhD	(Woodbury)

2013 – 2018	Emily Ip	MA	(Schiphorst)
2013 – 2018	Felwa Abukhodair	PhD	(Shaw)
2016 – 2017	Yuyao (Rainy) Wu	MSc	(Stuerzlinger)
2010 – 2017	JD Yim	PhD	(Shaw)
2013 – 2017	Min Fan	PhD	(Antle)
2014 – 2017	Maher Elkhaldi	PhD	(Woodbury) - Withdrawn
2014 – 2016	Karen Cochrane	MA	(Schiphorst)
2013 – 2016	Matthew Dalton	MA	(Wakkary)
2013 – 2015	Sun-Min Lee	MA	(Schiphorst)
2013 – 2015	Leila Aflatoony	PhD	(Wakkary)
2013 – 2015	Sara Salevati	PhD	(DiPaola)
2013 – 2015	Aaron May	MSc	(Antle)
2013 – 2014	Jillian Warren	MA	(Antle)
2012 – 2015	Claude Fortin	PhD	(Hennessy)
2012 – 2014	Maryam Maleki	PhD	(Woodbury)
2011 – 2014	Ying Deng	MSc	(Antle)
2010 – 2013	Xiao Zhang	MA	(Wakkary)
2010 – 2012	Evan Dickinson	MSc	(Bartram)
2010 – 2012	Leah Maestri	MA	(Wakkary)

Undergraduate Student Supervision

2020	Carolyn Yip	BA	IAT 499 Graduation Project - Faculty Mentor
2020	Cora Fu	BA	IAT 499 Graduation Project - Faculty Mentor
2019 – 2020	Macguire Rintel	BSc	Research Assistant
2019	Carolyn Yip	BA	Research Assistant
2019	Kyle McCaffrey	BSc	Research Assistant
2019	Alireza Mogharrab	BSc	Research Assistant
2019	Zixuan Tan	BSc	Research Assistant
2018	Zikun Yang	BSc	MITACS Intern
2017 - 2018	Hanieh Shakeri	BSc	FCAT Research Fellowship
2017	Xiaoxuan (Anty) Xiong	BSc	MITACS Intern
2016	Hanieh Shakeri	BSc	Research Assistant
2016	Yee Loong Ooi	BSc	Research Assistant
2016	Jiazhuo Qin	BSc	MITACS Intern
2015	Niala Moallem	BSc	Research Assistant
2015	Uddipana Baishya	BSc	MITACS Intern
2015	Cuong Vu Manh	BSc	MITACS Intern
2015	Maria Anezka Chua	BA	Undergraduate Student Research Award (NSERC)
2014 - 2015	Jordan Tseng	BSc	Research Assistant
2014	Rui Pan	BSc	MITACS Intern
2014	MaoYang Li	BSc	MITACS Intern
2014	Jordan Beja	BSc	Research Assistant
2014	Shilp Vaishnav	BA	Research Assistant
2014	Clarissa Ishak	BA	FCAT Research Fellowship
2013 - 2014	Trevor Komori	BA	Research Assistant
2012 - 2013	Jason Procyk	BSc	Undergraduate Student Research Award (NSERC, SSHRC)
2012	Jessica Coccimiglio	BA	Undergraduate Student Research Award (SSHRC)
2012	Cecilia Lam	BA	Undergraduate Student Research Award (SSHRC)
2012	Christine Ly	BA	Research Assistant
2011 – 2012	Tatiana Buhler	BA	Research Assistant
2011 – 2012	Aaron Mah	BA	Research Assistant
2010 – 2012	Terence Tsung	BSc	Research Assistant

Undergraduate Honours Supervision

2019	Alireza Mogharrab	BSc
2012	Mary Hui	BSc
2011	Azmina Karimi	BSc

Examining Committees – Simon Fraser University

2019-3	Ethan Soutar	MA	Thesis Defense
2018-1	Tim Heng	MSc	Thesis Defense
2016-1	Junwei Sun	PhD	Comprehensive Exams
2015-2	Xin Tong	MSc	Thesis Defense
2014-3	Audrey Desjardins	PhD	Comprehensive Exams
2014-2	Mehdi Karamnejad	MSc	Thesis Defense
2014-1	Samar Al-Hajj	PhD	Thesis Defense
2014-1	Mengting Sun	MSc	Thesis Defense
2013-1	Jeremy Turner	PhD	Comprehensive Exams
2013-1	Vinu Rajus	PhD	Comprehensive Exams
2013-2	Maryam Kashani	PhD	Comprehensive Exams
2013-1	Nis Bojin	PhD	Thesis Defense
2012-3	Andy Huang	MSc	Thesis Defense
2011-1	Robin Oppenheimer	PhD	Thesis Defense
2011-1	Pooya Amini	MSc	Thesis Defense
2010-3	JD Yim	PhD	Comprehensive Exams

Examining Committees – External

2020	Anastasia Kuzminykh	PhD	University of Waterloo
2020	Eduard Cojoc Wisernig	PhD	University of Victoria
2017	Ignacio Avellino	PhD	University of Paris-Sud
2016	Sarah Mennicken	PhD	University of Zurich

Teaching Assistant Supervision

2019-2	Yasamin Heshmat	PhD	IAT 499: 1 studio class	12 students
2017-1	Alexandra Kitson	PhD	IAT 804: 1 lecture/lab	30 students
2017-1	Yasamin Heshmat	PhD	IAT 432: 1 studio lab	48 students
2016-1	Samarth Singhal	MSc	IAT 432: 1 studio lab	37 students
2015-3	Ben Unterman	PhD	IAT 431: 1 studio lab	40 students
2015-1	Azadeh Forghani	PhD	IAT 431: 1 studio lab	40 students
2014-1	Daniel Hawkins	MSc	IAT 431: 1 studio lab	40 students
2013-3	Ying Deng	MSc	IAT 432: 2 studio labs	48 students
2013-3	Beth Carruthers	PhD	IAT 431: 2 studio labs	48 students
2013-1	Serena Hillman	PhD	IAT 431: 3 studio labs	74 students
2012-3	Erick Oduor	PhD	IAT 431: 3 studio labs	74 students
2012-3	Azadeh Forghani	PhD	IAT 432: 2 studio labs	48 students
2012-1	Erick Oduor	PhD	IAT 431: 3 studio labs	74 students
2011-1	Victoria Moulder	PhD	IAT 431: 3 studio labs	74 students
2010-3	Anna Macaranas	MSc	IAT 333: 2 studio labs	48 students
2010-3	Mahshid Baraghoush	MSc	IAT 333: 1 studio lab	24 students
2010-3	Victoria Moulder	PhD	IAT 431: 3 studio labs	74 students

Community

I am an active member of the community in which I live in Maple Ridge, BC, Canada. This includes active participation in youth soccer programs and administration to build community and foster a life-long appreciation for sports and wellness.

Volunteer Positions

2020 - Present	Vice President, Board of Directors , Ridge Meadows Soccer Club
Fall 2022	Head Coach , Ridge Meadows Soccer Club, U10 Boys
Spring 2022	Head Coach , Ridge Meadows Soccer Club, U9 Boys
Spring 2022	Assistant Coach , Ridge Meadows Soccer Club, U13 Girls
Fall 2021	Head Coach , Ridge Meadows Soccer Club, U9 Boys Performance Stream
Fall 2021	Assistant Coach , Ridge Meadows Soccer Club, U13 Girls
Fall 2021	Head Coach , Ridge Meadows Soccer Club, U16 Boys
Spring 2021	Head Coach , Ridge Meadows Soccer Club, U8 Boys
Spring 2021	Assistant Coach , Ridge Meadows Soccer Club, U12 Girls
Spring 2021	Head Coach , Ridge Meadows Soccer Club, U15 Boys
Fall 2020	Assistant Coach , Ridge Meadows Soccer Club, U15 Boys
Fall 2020	Head Coach , Ridge Meadows Soccer Club, U8 Boys
2018 - 2020	Vice President, Board of Directors , West Coast Auto Group Football Club
Fall 2019	Head Coach , West Coast Auto Group Football Club, U7 Boys
Spring 2019	Head Coach , West Coast Auto Group Football Club, U6 Boys
Spring 2019	Head Coach , West Coast Auto Group Football Club, U10 Girls
Spring 2019	Head Coach , West Coast Auto Group Football Club, U13 Boys
Fall 2018	Head Coach , West Coast Auto Group Football Club, U6 Boys
Fall 2018	Head Coach , West Coast Auto Group Football Club, U10 Girls
Fall 2018	Head Coach , West Coast Auto Group Football Club, U13 Boys
Spring 2018	Board of Directors Communications Subcommittee , West Coast Auto Group Football Club
Spring 2018	Head Coach , West Coast Auto Group Football Club, U5 Boys
Spring 2018	Head Coach , West Coast Auto Group Football Club, U9 Girls
Spring 2018	Head Coach , West Coast Auto Group Football Club, U12 Boys
Fall 2017	Head Coach , West Coast Auto Group Football Club, U5 Boys
Fall 2017	Head Coach , West Coast Auto Group Football Club, U9 Girls
Fall 2017	Head Coach , West Coast Auto Group Football Club, U12 Boys
Spring 2017	Head Coach , West Coast Auto Group Football Club, U9 Girls
Spring 2017	Head Coach , West Coast Auto Group Football Club, U11 Boys
Fall 2016	Assistant Coach , West Coast Auto Group Football Club, U11 Boys
Fall 2016	Head Coach , West Coast Auto Group Football Club, U8 Girls
Spring 2016	Head Coach , West Coast Auto Group Football Club, U11/U12 Boys
Spring 2016	Head Coach , West Coast Auto Group Football Club, U8 Girls
Fall 2015	Head Coach , West Coast Auto Group Football Club, U7 Girls
Spring 2015	Head Coach , West Coast Auto Group Football Club, U7 Girls
Fall 2014	Head Coach , West Coast Auto Group Football Club, U6 Girls
Fall 2013	Head Coach , West Coast Auto Group Football Club, U8 Boys
Fall 2012	Head Coach , West Coast Auto Group Football Club, U7 Boys

Coaching Certifications & Licenses

Spring 2021	National C License , Canada Soccer
Spring 2018	Making Ethical Decisions , Coaching Association of Canada
Spring 2018	Soccer for Life (U13-U18) , BC Soccer
Fall 2017	Active Start (U5-U6) , BC Soccer
Fall 2016	Learning to Train (U10-U12) , BC Soccer

Fall 2016

Fundamentals (U7-U9), BC Soccer