MICHAELANNE **DYE**

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Research Interests: Social Computing, Information Communication Technologies and Development (ICTD), Computer Supported Cooperative Work (CSCW), Anthropology, internet access in resource-constrained contexts, the collaborative design of local information systems, the use of social media for social change.

EDUCATION

2019 (expected)	Georgia Institute of Technology , Atlanta, GA <i>Doctoral Candidate, Human-Centered Computing</i> Dissertation: "Seamfully Interwoven: Piecing Together the Internet in Havana" Advisors: Amy Bruckman and Neha Kumar Committee: Beki Grinter, Mike Best, Mary L. Gray, David Nemer
2011	Georgia State University, Atlanta, GA <i>M.A., Cultural Anthropology</i> (Highest Honors) Thesis: "La Vida Online: The Parallel Public Sphere of Facebook as Used by Colombian Women in Atlanta" Advisor: Emanuela Guano
2006	University of Georgia, Athens, GA <i>B.A., Spanish</i> (Magna Cum Laude) Specialized in cultural studies and communication

PUBLICATIONS & PRESENTATIONS

PEER-REVIEWED CONFERENCE PROCEEDINGS¹

- [c8] Michaelanne Dye, David Nemer, Josiah Mangiameli, Amy S. Bruckman, and Neha Kumar. (2018). El Paquete Semanal: The Week's Internet in Havana. Proceedings of the 2018 ACM Conference on Human Factors in Computing Systems (CHI). [25.8% acceptance rate]
- [c7] Hayley Evans, Marisol Villacres-Wong, Daniel Castro, Eric Gilbert, Rosa Arriaga,
 Michaelanne Dye, and Amy S. Bruckman. (2018). Facebook in Venezuela: Understanding Solidarity
 Economies in Low-Trust Environments. *CHI 2018*. [25.8%]
- [c6] Michaelanne Dye, David Nemer, Laura Pina, Nithya Sambasivan, Amy S. Bruckman, and Neha Kumar. (2017). Locating the Internet in the Parks of Havana. *CHI 2017*. [25%] Best Paper Honorable Mention, top 4% of submissions
- [c5] Casey Fiesler, Michaelanne Dye, Munmun De Choudhury, Jessica Feusten, Eric Gilbert, Chaya Hiruncharoenvate, C.J. Hutto, C.J., Shannon Morrison, Umashanti Pavalanathan, and Amy S. Bruckman. (2017). What (or Who) Is Public? Privacy Settings and Social Media Content Sharing. Proceedings of the 2017 ACM Conference on Computer Supported Cooperative Work and Social Computing (CSCW). [34%]

¹ Note: Peer-reviewed conferences are top-tier publication venues in HCI and computer science. They are highly selective, extensively reviewed, and intended for archival papers only. When available, the acceptance rate is included.

- [c4] Mehrab Bin Morshed, **Michaelanne Dye**, Ishtiaque Ahmed, and Neha Kumar (2017). When the Internet Goes Down in Bangladesh. *CSCW 2017*. [34%]
- [c3] **Michaelanne Dye**, Annie Antón, and Amy S. Bruckman (2016). Early Adopters of Internet and Social Media in Cuba. *CSCW 2016*. [25%]
- [c2] Parisa Roshan, Maia Jacobs, **Michaelanne Dye**, and Elizabeth DiSalvo (2014). Exploring How Parents in Economically Depressed Communities Access Learning Resources. *Proceedings of the* 2014 ACM Conference on Supporting Groupwork (GROUP). [30%]
- [c1] Jill P. Dimond, Michaelanne Dye, Daphe Larose, and Bruckman, Amy S. (2013). Hollaback!: the role of storytelling online in a social movement organization. *CSCW 2013*. Best Paper Honorable Mention, top 5% of submissions

PEER-REVIEWED WORKSHOPS ORGANIZED

- [wo2] Neha Kumar, Naveena Karusala, Marisol Won-Villacres, **Michaelanne Dye**, Josiah Mangiameli, Karhik Bhat, Anupriya Tuli. 2019 Intersectional Computing for Technology and Development. *ICTD 2019*.
- [wo1] Michaelanne Dye, Neha Kumar, Ari Shlesinger, Marisol Wong-Villacres, Morgan G. Ames, Rajesh Veeraraghavan, Jacki O'Neill, Joyojeet Pal, Mary L. Gray. 2018. Solidarity Across Borders: Navigating Intersections Towards Equity and Inclusion. CSCW 2018.

PEER-REVIEWED WORKSHOP PROCEEDINGS

- [w3] **Michaelanne Dye,** Amy S. Bruckman, and Neha Kumar (2017). Social Computing & Development. *Symposium: HCI Across Borders. CHI 2017*.
- [w2] **Michaelanne Dye**, Annie Antón, and Amy S. Bruckman (2016). Cuba Intercambio: Cultural and Information Exchange for Cuba. *Development Consortium: HCI Across Borders. CHI 2016*.
- [w1] Michaelanne Dye, Eric Gilbert, Annie Antón, and Amy S. Bruckman (2015). Social Media and Repressive Regimes: The Case of Cuba and Venezuela. Workshop: Doing CSCW Research in Latin America: Differences, Opportunities, Challenges, Lessons Learned. CSCW 2015.

DOCTORAL CONSORTIA

[d1] **Michaelanne Dye** (2018). Seamfully Interwoven: Piecing Together Havana's Internet. *CHI* 2018.

OTHER PUBLICATIONS, PRESENTATIONS, & POSTERS

- [o12] David Nemer, Ian Spangler, and **Michaelanne Dye** (2018). "Airbnb and the Costs of Emotional Labor in Havana, Cuba." *CSCW 2018*. [Interactive Poster]
- [o11] **Michaelanne Dye** (2018). "The Human Infrastructure of the Internet in Havana." Microsoft Research PhD Summit, Microsoft Headquarters, Redmond, WA. [Poster]
- [o10] **Michaelanne Dye** (2018). "The Social Creation of the Cuban Internet." GVU Research Showcase, Georgia Tech. [Poster]
- [09] **Michaelanne Dye** (2018). "Seamfully Interwoven: Piecing Together the Internet in Havana." *CHI 2018*. [Poster]

- [08] **Michaelanne Dye** (2018). "El Paquete Semanal: The Week's Internet in Havana." GVU Research Showcase, Georgia Tech. [Poster]
- [07] Mehran Bin Morshed, **Michaelanne Dye**, Azell Francis, Sam Harvey, Nick Vernon (2017). "All-In: Friendsourcing the Internet." Ideas2Serve Competition, Georgia Tech. [Poster]
- [o6] **Michaelanne Dye** (2017). "The Co-Creation of the Internet in Cuba." GVU Research Showcase, Georgia Tech. [Poster]
- [o5] **Michaelanne Dye** (2016). "Locating the Internet in the Parks of Havana." NetHope Global Summit 2016, Atlanta, GA. [Poster]
- [o3] **Michaelanne Dye** (2016). "Impacts of Newly Opened WiFi Hotspots in Havana." GVU Research Showcase, Georgia Tech. [Poster]
- [o2] **Michaelanne Dye** (2015). "Early Adopters of the Internet & Social Media in Cuba." GVU Research Showcase, Georgia Tech. [Poster]
- [01] **Michaelanne Dye** (2011). "La Vida Online: The Parallel Public Sphere of Facebook as Used by Colombian Immigrant Women in Atlanta." Masters Thesis, Georgia State University, 2011.

INVITED TALKS & PANELS

- 2019 **The Center for Computing & Society at Georgia Tech**, *Invited Speaker* "Connecting and Computing in Cuba"
- 2019 Information Communication Technologies & Development 2019 Conference, Panelist "Creating Your Own Path in ICTD"
- 2018 **The Atlantic's Humanity + Tech Conference,** MIT Media Lab, *Panelist* "How is the Digital Age Playing Out Around the Globe?"
- 2018 **Microsoft Research**, Researcher Talks, *Speaker* "Using Social Media to Navigate Extended Crisis: The Case of the Venezuelan Diaspora"
- 2018 **College of Information & Communication, University of Kentucky,** *Invited Speaker* "Seamfully Interwoven: Piecing Together the Internet in Havana"
- 2018 Georgia Tech Office for Hispanic Initiatives, Latino College and STEM Fair, Panelist
- 2016 **Georgia Tech Office of Hispanic Initiatives**, *Panelist* "U.S. and Cuba Relations: Past, Present, and Future"
- 2016 **Google, Inc. Headquarters**, *Invited Speaker* "Social Media and Internet Adoption in Cuba"
- 2014 International Association of Administrative Professionals (IAAP) Annual Conference, *Keynote Speaker* "Leveraging Social Media Platforms in the Workplace"
- 2013 **Georgia Tech's Executive Roundtable Conference**, *Keynote Speaker* "Managing Your Social Media Brand: Professional, Political, and Personal Impacts"

RESEARCH EXPERIENCE

2014-Pres.	Graduate Research Assistant
	School of Interactive Computing, Georgia Institute of Technology (Atlanta, GA)
	Advisors: Amy Bruckman, Neha Kumar
	Focus: Researching the introduction of internet access in Cuba and the social construction of
	citizen-led information networks.
	Publications: c3, c4, c5, c6, c7, c8, w1, w2, w3
2018	PhD Research Intern
	Microsoft Research (Boston, MA)
	Mentor: Mary Gray (Social Media Collective Group)
	Focus: Researched the use of social media by the Venezuelan diaspora to provide
	emotional, material, and symbolic support during political and economic crisis.
2013-2014	Research Assistant
	School of Interactive Computing, Georgia Institute of Technology (Atlanta, GA)
	Mentor: Betsy DiSalvo
	Focus: Researched how parents in economically depressed communities
	access learning resources.
	Publications: c2
2011-2012	Research Assistant
	School of Interactive Computing, Georgia Institute of Technology (Atlanta, GA)
	Mentors: Amy Bruckman, Jill Dimond
	Focus: Conducted in-depth interviews with participants to examine the use of
	collective storytelling online in the context of a social movement organization
	Publications: c1
2009-2011	Graduate Research Assistant
	Department of Anthropology, Georgia State University (Atlanta, GA)
	Advisor: Emanuela Guano
	Focus: The use of Facebook by Colombian women in Atlanta for identity work and
	political activism.
	Publications: 01
2009-2011	Qualitative Data Researcher
	Culture Connect, Inc. (Atlanta, GA)
	Focus: Conducted action research through in-depth interviews,
	participant-observation, and survey collection with mentors and youth in Culture Connect's
	Go-Betweener Mentoring Program. Research report led to securing \$100,000 grant for
	mentoring program.
2010-2011	Research Project Director, Buenos Aires
	Global Cities Research Project, City to City (Buenos Aires, Argentina; New York, NY)
	Focus: Developed research protocol to understand changing perceptions in spiritual
	dynamics among urban dwellers, relative to recent social and economic change in Argentina.
	Trained research team and developed comprehensive research report.

FELLOWSHIPS. HONORS & AWARDS

ACADEMIC

2018	Herz Global Impact Award, Achievement Reward for College Scientists (ARCS)
	(\$10,000)
2018	Awardee, Foley Scholar Awards (\$5,000)
2018	Doctoral Consortium Funding, CHI 2018 (\$1,100)
2017	PhD Fellow, Microsoft Research (\$115,106)
2017	Herz Global Impact Award, ARCS (\$10,000)
2017	Finalist, Foley Scholar Awards
2017	Best Paper Honorable Mention (top 4% of submissions), CHI 2017 [c6]
2017	Finalist, Ideas2Serve Competition, Georgia Institute of Technology
2016	Facebook Travel Grant, Development Consortium, CHI 2017 (\$1,800)
2016	Herz Global Impact Award, ARCS (\$10,000)
2016	Finalist, Foley Scholar Awards
2016	Facebook Travel Grant, CHI 2016 HCI Across Borders Consortium (\$2,000)
2015	GVU Travel Grant, CSCW 2015 (\$1,500)
2014-pres.	Graduate Student Assistantship, Georgia Institute of Technology
2013	Best Paper Honorable Mention (top 5% of submissions), CSCW 2013 [c1]
2009-2011	Full Tuition Award, Academic Excellence & Teaching Service, Georgia State (\$20,900)
2003-2006	Hope Scholar, University System of Georgia
2003-2005	WinShape Scholar, Berry College (\$18,000)

PROFESSIONAL

2013	Social Media Finalist, Phoenix Awards, Public Relations Society of America (PRSA)
2013	Promotional Materials Award Finalist, Phoenix Awards, PRSA
2012	Media Relations Certificate of Excellence, Phoenix Awards, PRSA
2012	Creative Tactics Award, Phoenix Awards, PRSA
2012	Writing Phoenix Award, Phoenix Awards, PRSA

TEACHING EXPERIENCE

COURSES TAUGHT

2016

CS 8000, Human-Centered Computing Seminar, Georgia Tech Co-lead with Stevie Chancellor Responsibilities: Managed the yearly seminar for HCC PhD students, designed curriculum and taught classes on PhD academic and professional advancement; guided the creation of a collaborative, digital PhD handbook; facilitated seminar-style discussions;

organized social events.

TEACHING ASSISTANT

- 2017 CS 6470, Online Communities, Georgia Tech, overall effectiveness: 4.73/5
- 2015 CS 4001, Computing & Society, Georgia Tech, overall effectiveness 4.93/5
- 2015 CS 4472, Design of Online Communities, Georgia Tech, overall effectiveness: 4.67/5
- 2014 CS 4001, Computing & Society, Georgia Tech, overall effectiveness: 4.76/5

2011	ANTH 4112, Modernity and Identity, Georgia State University
2010	ANTH 3033, Anthropology of Violence, Georgia State University
2010	ANTH 2100, Introduction to Anthropology, Georgia State University
2009	ANTH 2030, Archaeology and Prehistory, Georgia State University

GUEST LECTURER

2017	CS 6470, "Studying Online Communities in Developing Contexts," Georgia Tech
2016	CS 6470, "Early Adopters of Social Media and the Internet in Havana," Georgia Tech
2015	CS 4690, "Conducting Fieldwork in HCI," Georgia Tech
2015	CS 4001, "Computing, Society, and Ethics in Development Contexts," Georgia Tech
2014	CS 1300, "Managing Your Personal Online Brand," Georgia Tech
2013	CS 1300, "Managing Your Personal Online Brand," Georgia Tech
2012	CS 1300, "Managing Your Personal Online Brand," Georgia Tech

PROFESSIONAL EXPERIENCE

2011-2014	Georgia Institute of Technology Social Media & Public Relations Officer
2008-2009	Georgia Aquarium Digital Media Specialist

2007-2008 Georgia Aquarium Communications Coordinator

SERVICE & MENTORING

EXTERNAL SERVICE

Open Sessions Co-Chair, ACM Conference on Information & Communication Technology & Development (ICTD)
Program Committee, ICTD
Games Organizer, HCI Across Borders Symposium, CHI 2017
Media Organizer, Development Consortium, CHI 2016
Reviewer, CHI
Reviewer, CSCW
Reviewer, COMPASS
Reviewer, ICTD
Reviewer, CHIuXiD
Reviewer, MobileHCI

GEORGIA TECH

Spring 2018	Student Host, School of Interactive Computing Faculty Recruitment
Fall 2016	Instructor, Human Centered Computing Student Seminar
2016-2017	First year PhD Student Mentor
2015-18	Volunteer, Interactive Computing PhD Recruitment

GEORGIA STATE

2010-2011 Vice President, Anthropology Club

MENTORING

Josiah Mangiameli, MS-HCI, Georgia Tech Sara Norris, BS-Computer Science, Georgia Tech Luisa Botelho, BS-Computer Science, Georgia Tech

MEMBERSHIPS

2016 - pres.	Association for Computing Machinery (ACM)
2009 - 2011	American Anthropological Association (AAA)
2006 - 2014	Public Relations Society of America (PRSA)

SELECTED PRESS

2018	The Atlantic Live, "How is the digital age playing out around the globe?"
2018	Boing Boing, "Inside Cuba's massive, weekly, human-curated sneakernet
2018	This is Hell, "Exploring the IRL peer-to-peer network of Cuba's offline internet
2016	Reuters, "Millennials lead private media opening in communist-run Cuba"
2016	CNN en Español, "Cuba Intercambio"
2016	Motherboard, "Cuban's Government Will Decide When Cubans Get the Internet"
2016	90.1 FM WABE, "Ga. Tech Project Provides Cubans With Faster Internet"
2016	New Scientist, "Next Billion People Online Will Get Odd Versions of the Internet"
2016	Columbia Journalism Review, "Seven signs Cuban media is moving towards openness"
2013	Scientific American, "How to Manage Your Digital Afterlife"
2013	Variety, "The Memory of Cory Monteith Lives On (and On) via Social Media"
2013	Mashable, "How 1 Billion People Are Coping With Death and Facebook"
2012	ReadWrite, "How People Communicate on Instagram"
2012	ReadWrite, "Posting Photos of Your Kids on Facebook: The Realities"
2012	ReadWrite, "I Wanna Live Forever, or How We Die on Social Networks"

LANGUAGE SKILLS

Spanish, Fluent in speaking, writing, reading **English,** Native