Andrés Monroy-Hernández, Ph.D.

Assistant Professor, Department of Computer Science, Princeton University

andresmh@cs.princeton.edu http://andresmh.com

Education

2001

PH.D., Massachusetts Institute of Technology, Cambridge, MA

Media Arts & Sciences

Committee: Mitchel Resnick (chair), Yochai Benkler, Rob Miller, Tim Berners-Lee (examiner)

M.S., Massachusetts Institute of Technology, Cambridge, MA

Media Arts & Sciences

Committee: Mitchel Resnick (chair), Sandy (Alex) Pentland, Henry Jenkins

B.S., Tecnológico de Monterrey, Monterrey, México

Computer Engineering

Research Interests

Human-computer Interaction, Social Computing

Employment

2021-present	Assistant Professor,	Computer Science,	, Princeton	University, Princeton,	NJ
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Director, Human-computer interaction Lab

2017-2022 Principal Research Scientist, Manager, Snap Inc., Seattle, WA

Managed the Human-computer interaction Research team.

Reported to Bobby Murphy, co-founder and CTO

Lead Research Scientist, Manager, Snap Inc., Seattle, WA

Founded the Human-computer Interaction Research team.

2012-2017 Researcher, Microsoft Research, Redmond, WA

In the leadership team of FUSE Labs.

Reported to Lili Cheng, Corporate Vice President.

2011-2012 *Postdoc*, Microsoft Research, Cambridge, MA 2010 *Intern*, Microsoft Research, Cambridge, MA

Reported to Dr. danah boyd, Principal Researcher

Research Assistant, MIT Media Lab, Cambridge, MA

2005-2010 Research Assistant, MIT Media Lab, Cambridge, N 2001-2005 Software Engineer, Ex Libris Group, Newton, MA

Reported to Oren Beit-Arie, Chief Strategy Officer

Research Intern, Los Alamos National Laboratory, Los Alamos, NM

1999-2000 Research Assistant, Tecnológico de Monterrey, Monterrey, México

Academic Affiliations

2021-present Assistant Professor, Computer Science, Princeton University

2021-present Associated Faculty, Keller Center for Innovation in Engineering Education, Princeton University

^{2021-present} Associated Faculty, Center for Information Technology and Policy, Princeton University

2021-present Associated Faculty, Program in Cognitive Science, Princeton University
2021-present Associated Faculty, Program in Latin American Studies, Princeton University

2019-present Affiliate Faculty, School of Computer Science & Engineering, University of Washington

2014-present Affiliate Faculty, Human Centered Design and Engineering Department, University of Washington

2014-2022 Affiliate Faculty, Department of Communication, University of Washington

Honors and Awards

Outstanding teaching award (twice), Princeton School of Engineering and Applied Science

Five best paper awards: CSCW '22, '13; CHI '14; HCOMP '15, and ICWSM '11

Four best paper honorable mentions: CHI '21, '15, 13'; and CSCW '16

2013 CNET's Most Influential Latinos in Technology

Top 35 Innovator under 35, MIT Technology Review (Latin America)

Boston Business Journal, Emerging Leader

Fellowship, Berkman Center for Internet & Society at Harvard University

Scholarship, Oxford Internet Institute Summer Doctoral Program
Honorable Mention, Ars Electronica Prix, Digital Communities

2008b Winning team of the MacArthur Digital Media and Learning Competition

Bradesco Fellowship, MIT Media Lab
 Samsung Fellowship, MIT Media Lab
 Telmex Fellowship, MIT Media Lab

Grants

2023

\$61,560 from the National Science Foundation (NSF) for "Designing Technologies for Marginalized Communities." Award no. 2210843. With colleagues from the University of Michigan, U.C. Irvine,

and Northwestern University.

\$50,000 from the Mozilla Technology Fund for "The Workers' Algorithm Observatory." With col-

leagues at UC Boulder and MIT.

Amazon.com Research Award to run Scratch on AWS.

Publications

Top-tier venues in human-computer interaction research appear at ACM, AAAI, and IEEE conferences, such as CHI, CSCW, and ICWSM. In 2018, CSCW transitioned to a hybrid journal structure and renamed itself Proceedings of the ACM: CSCW (PACM: CSCW). Students are typically named first in human-computer interaction research, and faculty last. The symbol denotes Princeton undergraduate students, denotes a best paper award, and sports-medal a best paper honorable mention. Authors in orange are Princeton students, purple are from University of Washington.

- Kim, S., Watkins, E., Russakovsky, O., Fong, R., Monroy-Hernández, A., "'Help Me Help the AI': Understanding How Explainability Can Support Human-AI Interaction," To appear in *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '23).
- Dalal, S., Chiem, N., Karabasi, N., Liu, Y., Monroy-Hernández, A., "Understanding Human Intervention in the Platform Economy: A case study of an indie food delivery service," To appear in Proc. of the CHI Conf. on Human Factors in Comp. Sys. (CHI '23).
- Reig, S., Cruz, E. P., Powers, M. M., He, J., Chong, T., Tham, Y. J., Kratz, S., Robinson, A., Smith, B. A., Vaish, R., **Monroy-Hernández, A.**, "Supporting Piggybacked Co-Located Leisure Activities via Augmented Reality," To appear in *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '23).
- Lee, K., Li, H., Wellyanto, M. R., Tham, Y. J., **Monroy-Hernández, A.**, Liu, F., Smith, B. A., Vaish, R., "Exploring Immersive Interpersonal Communication via AR," To appear in *Proc. of the ACM on Hum.-Comput. Interact.* (CSCW '23).
- Mack, K., Hsu, R. C. L., **Monroy-Hernández, A.**, Smith, B. A., Liu, F., "Towards Inclusive Avatars: Disability Representation in Avatar Platforms," To appear in *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '23).
- Zhao, D., Inaba, M., Monroy-Hernández, A., "Understanding Teenage Perceptions and Configurations of Privacy on Instagram," *Proc. of the ACM on Hum.-Comput. Interact.* (CSCW '22).
- Dagan, E., Cárdenas Gasca, A., Robinson, A., Noriega, A., Tham, Y. J., Vaish, R., **Monroy-Hernández,** A., "Project IRL: Playful Co-Located Interactions with Mobile Augmented Reality," *Proc. of the ACM on Hum.-Comput. Interact.* (CSCW '22).
- Liu., S. Y., Smith, B. A., Vaish, R., **Monroy-Hernández, A.**, "Understanding the Role of Context in Creating Enjoyable Co-Located Interactions," *Proc. of the ACM on Human-Computer Interaction* (CSCW '22).
- ^{2022d} Yahang, L., Chen, T., Seow, O., Chong, T., Kratz, S., Tham, Y. J., Monroy-Hernández, A., Vaish, R., Liu, F., "Auggie: Encouraging Effortful Communication through Handcrafted Digital Experiences," *Proc. of the ACM on Hum.-Comput. Interact.* (CSCW '22). *Best Paper Award.*
- Epstein, D. A., Liu, F., **Monroy-Hernández, A.**, Wang, D., "Revisiting Piggyback Prototyping: Examining Benefits and Tradeoffs in Extending Existing Social Computing Systems," *Proc. of the ACM on Hum.-Comput. Interact.* (CSCW '22).
- Machado de Lima Silva, R., Cruz, E. P., Rosner, D., Kelly, D., **Monroy-Hernández, A.**, Liu, F., "Understanding Augmented Reality in Activism," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '22).
- Cárdenas Gasca, A., Jacobs, J. M., **Monroy-Hernández**, **A.**, Nebeling, M., "AR Exhibitions for Sensitive Narratives: Designing an Immersive Exhibition for the Museum of Memory in Colombia," *Proc. of the ACM Designing Interactive Systems Conf.* (DIS '22).
- Chen, M., **Monroy-Hernández, A.**, Sra, M., "SceneAR: Scene-based Micro Narratives for Sharing and Remixing in Augmented Reality," *Proc. of the IEEE International Symposium on Mixed and Augmented Reality* (ISMAR '21).
- Liu, F., Park, C., Tham, Y. J., Tsai, T., Dabbish, L., Kaufman, G., Monroy-Hernández, A., "Significant Otter: Understanding the Role of Biosignals in Communication," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '21). Best Paper Honorable Mention.
- Mack, K., Bragg, D., Morris, M. R., Bos, M., Albi, I., **Monroy-Hernández, A.**, "Social App Accessibility for Deaf Signers," *Proc. of the ACM on Hum.-Comput. Interact.* (CSCW '20).
- Chen, Y., **Monroy-Hernández, A.**, Wherman, I., Oney, S., Lasecki, W., Vaish, R. "Sifter: A Hybrid Workflow for Theme-based Video Curation at Scale." *Proc. of the ACM Intl. Conf. on Interactive Media Experiences* (IMX '20).
- Guo, A., Cranbek, I., Murphy, H., **Monroy-Hernández, A.**, Vaish, R. "Blocks: Collaborative and Persistent Augmented Reality Experiences," *Proc. of the ACM on Interactive, Mobile, Wearable and*

- Ubiquitous Technologies. (UbiComp '19)
- Liu, F., Esparza, M., Pavlovskaia, M., Kaufman, G., Dabbish, L., **Monroy-Hernández, A.**, "Animo: Sharing Biosignals on a Smartwatch for Lightweight Social Connection," *Proc. of the ACM on Interactive, Mobile, Wearable and Ubiquitous Technologies.* (UbiComp '19)
- Bipat, T., Boss, M., Vaish, R., **Monroy-Hernández, A.**, "Analyzing the use of camera glasses in the wild," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '19)
- Toxtli, C., Cranshaw, J. B., **Monroy-Hernández, A.**, "Understanding Chatbot-mediated Task Management," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '18)
- Cranshaw, J. B., Elwany, E., Newman, T., Kocielnik, R., Yu, B., Soni, S., Teevan, J., Monroy-Hernández, A., "Calendar.help: Designing a Workflow-Based Scheduling Agent with Humans in the Loop," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '17)
- Amini, F., Riche, N. H., Lee, B., **Monroy-Hernández, A.**, Irani, P., "Authoring Data-Driven Videos with DataClips," *Proc. of the IEEE Information Visualization* (InfoVis '16)
- Spiro, E. S., Matias, J. N., **Monroy-Hernández, A.**, "Networks of Gratitude: a Case Study of an Enterprise Thanks System," *Proc. of the AAAI Intl. Conf. on Web and Social Media* (ICWSM '16)
- Cranshaw, J., **Monroy-Hernández**, **A.**, Needham, S. A., "Journeys & Notes: Designing Social Computing for Non-Places," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '16)
- Kiene, C., **Monroy-Hernández, A.**, Hill, B. M., "Surviving an 'Eternal September': How an Online Community Managed a Surge of Newcomers," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '16)
- Kim, J., **Monroy-Hernández, A.**, "Storia: Summarizing Social Media Content based on Narrative Theory using Crowdsourcing," *Proc. of the ACM Conf. on Computer-Supported Cooperative Work & Social Computing* (CSCW '16)
- Hill, B. M., **Monroy-Hernández, A.**, "A longitudinal dataset of five years of public activity in the Scratch online community," *Nature*, Scientific Data 4, Article number: 170002.
- Dasgupta, S., Hale, W., Monroy-Hernández, A., Hill, B. M., "Remixing as a Pathway to Computational Thinking," Proc. of the ACM Conf. on Computer-Supported Cooperative Work & Social Computing (CSCW '16). Best Paper Honorable Mention.
- Savage, S., **Monroy-Hernández, A.**, Höllerer, T., "Botivist: Calling Volunteers to Action using Online Bots," *Proc. of the ACM Conf. on Computer-Supported Cooperative Work & Social Computing* (CSCW '16)
- ^{2015e} Yagapie, E., Teevan, J. **Monroy-Hernández, A.**, "Crowdsourcing in the Field: A Case Study Using Local Crowds for Event Reporting," *Proc. of the Third AAAI Conf. on Human Computation and Crowdsourcing* (HCOMP '15). **Best Paper Award**.
- Savage, S., **Monroy-Hernández, A.**, Bhattacharjee, K., Höllerer, T., "Tag Me Maybe: Perceptions of Public Targeted Sharing on Facebook," *Hypertext: 26th ACM Conf. on Hypertext and Social Media* 2015. (HT '15)
- Kim, J., Glassman, E. L., **Monroy-Hernández, A.**, Morris, M. R., "RIMES: Embedding Interactive Multimedia Exercises in Lecture Videos," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '15)
- Glassman, E. L., Kim, J., **Monroy-Hernández, A.**, Morris, M. R., "Mudslide: A Spatially Anchored Census of Student Confusion for Online Lecture Videos," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '15). **Best Paper Honorable Mention**.
- Savage, S., **Monroy-Hernández, A.**, "Participatory Militias: An Analysis of an Armed Movement's Online Audience," *Proc. of the ACM Conf. on Computer-Supported Cooperative Work & Social Computing* Work (CSCW '15)
- Zhang, H., **Monroy-Hernández, A.**, Shaw, A., Munson, S., Gerber, E., Hill, B. M., Kinnaird, P., Farnham, S., Minder, P., "WeDo: End-To-End Computer Supported Collective Action," *Proc. of the AAAI Intl. Conf. on Web & Social Media* (ICWSM '14)
- Rzeszotarski, J. M., Spiro, E. S., Matias, J. N., **Monroy-Hernández, A.**, Morris, M. R., "Is Anyone Out There? Unpacking Q&A Hashtags on Twitter," *Proc. of the CHI Conf. on Human Factors in*

- Comp. Sys. (CHI '14)
- 2014a Pe Choudhury, M., Monroy-Hernández, A., Mark, G., "Narco' Emotions: Affect and Desensitization in Social Media during the Mexican Drug War," Proc. of the CHI Conf. on Human Factors in Comp. Sys. (CHI '14). Best Paper Award.
- Monroy-Hernández, A., De Choudhury, M., Kiciman, E., boyd, d., Counts, S., "The New War Correspondents: The Rise of Civic Media Curation in Urban Warfare," *Proc. of the ACM Conf. on Computer-Supported Cooperative Work & Social Computing* (CSCW '13)
- Hu, Y., Farnham, S., **Monroy-Hernández, A.**, "Whoo.ly: Facilitating Information Seeking For Hyperlocal Communities Using Social Media," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '13). **Best Paper Honorable Mention**.
- Y Hill, B. M., **Monroy-Hernández, A.**, "The cost of collaboration for code and art: Evidence from a remixing community," *Proc. of the ACM Conf. on Computer-Supported Cooperative Work & Social Computing* (CSCW '13). **Best Paper Award.**
- Monroy-Hernández, A., Kiciman, E., boyd, d., Counts, S., "Narcotweets: Social Media in Wartime," Proc. of the AAAI Intl. Conf. on Web & Social Media (ICWSM '12)
- Mustafaraj, E., Metaxas, P., Finn, S., **Monroy-Hernández, A.**, "Hiding in Plain Sight: A Tale of Trust and Mistrust inside a Community of Citizen Reporters," *Proc. of the AAAI Intl. Conf. on Web & Social Media* (ICWSM '12)
- Monroy-Hernández, A., Hill, B. M., González-Rivero, J., boyd, d., "Computers can't give credit: How automatic attribution falls short in an online remixing community," *Proc. of the CHI Conf. on Human Factors in Comp. Sys.* (CHI '11). **Best Paper Honorable Mention**.
- W Bernstein, M. S., **Monroy-Hernández, A.**, Harry, D., André, P., Panovich, K., Vargas, G., "4chan and /b/: An Analysis of Anonymity and Ephemerality in a Large Online Community," *Proc. of the AAAI Intl. Conf. on Web & Social Media* (ICWSM '11). **Best Paper Award**.
- Nickerson, J. V., **Monroy-Hernández, A.**, "Appropriation and Creativity: User-initiated Contests in Scratch," *Proc. of the Hawaii Intl. Conf. on System Sciences* (HICSS '11)
- Kafai, Y., Roque, R., Fields, D., **Monroy-Hernández, A.**, "Collaboration by Choice: Youth Online Creative Collabs in Scratch," *Proc. of Intl. Conf. on Computers in Education* (ICCE '11)
- Burke, W., **Monroy-Hernández**, **A.**, Kafai, Y., "Tagging in a Community of Media Creators: Practices that make programs popular in Scratch Online," *Proc. of the American Educational Research Association Annual Meeting* (AERA '11)
- Hill, B. M., **Monroy-Hernández, A.**, Olson, K. R, "Responses to remixing on a social media sharing website," *Proc. of the AAAI Intl. Conf. on Web & Social Media* (ICWSM '10)
- Aragon, C., Poon, S., **Monroy-Hernández, A.**, Aragon, D., "A tale of two online communities: Fostering collaboration and creativity in scientists and children," *Proc. of the ACM Conf. on Creativity & Cognition* (C&C '09)
- Brennan, K., **Monroy-Hernández, A.**, Resnick, M., "Scratch: Creating and sharing interactive media" (workshop), *Proc. of the Intl. Conf. on Comp. Supported Collaborative Learning* (CSCL '09)
- Monroy-Hernández, A., "ScratchR: sharing user-generated programmable media," *Proc. of ACM Interaction Design and Children* (IDC '07)

JOURNAL ARTICLES

- Spiro, E. S., **Monroy-Hernández, A.**, "Shifting Stakes: Understanding the Dynamic Roles of Individuals and Organizations in Social Media Protests," *PLoS ONE* 11(10): e0165387.
- Monroy-Hernández, A., Palacios, L. D., "Blog del Narco and the Future of Citizen Journalism," Georgetown Journal of International Affairs Vol. 15, No. 2 (Summer/Fall 2014), pp. 81-92
- Shaw, A., Zhang, H., **Monroy-Hernández, A.**, Munson, S., Hill, B. M., Gerber, E., Kinnaird, P., Minder, P., "Computer Supported Collective Action," *ACM interactions* 21, 2 (March + April 2014), 74–77.

- Monroy-Hernández, A., Farnham, S., Kiciman, E., De Choudhury, M., Counts, S., "Smart societies: from citizens as sensors to collective action," *ACM interactions* 20, 4 (July + August 2013), 16–19.
- Hill, B. M., **Monroy-Hernández, A.**, "The Remixing Dilemma: the Trade-off between Generativity and Originality," *American Behavioral Scientist* 57 (5): 643–63.
- Monroy-Hernández, A., Dezuanni, M., "Prosuming across Cultures: Youth Creating and Discussing Digital Media across Borders." *Comunicar* omunicar. Media Education Research Journal, 20(1)
- Brennan, K., **Monroy-Hernández, A.**, Resnick, M., "Making Projects, Making Friends: Online Community as Catalyst for Interactive Media Creation," *Journal of New Directions of Youth Development*
- Zuckerman, O., Blau, I., and **Monroy-Hernández, A.**, "Children's participation patterns in online communities: An analysis of Israeli learners in the scratch online community," *Interdisciplinary Journal of E-Learning and Learning Objects* 5: 263-274.
- Resnick, M., Maloney, J., **Monroy-Hernández, A.**, et al, "Scratch: Programming for All," *Communications of the ACM* 52, 11: 60-67
- Monroy-Hernández, A. and Resnick, M., "Empowering kids to create and share programmable media," *ACM interactions* 15, 2: 50-53.

BOOK CHAPTERS

- Dasgupta, S., Hill, B. M., and **Monroy-Hernández**, **A.**, "Engaging Learners in Constructing Constructionist Environments," in *Constructionism in Context*, MIT Press.
- Monroy-Hernández, A., Dezuanni, M. and Kuikkaniei, K, "Media Literacy in the Facebook Age: Designing Online and Face to Face Learning Environments," in *Nexus: New Intersections in Internet Research*, Peter Lang Publisher.

POSTERS AND WORKSHOP PAPERS

- Kratz, S., **Monroy-Hernández, A.**, Vaish, R., "What's Cooking? Olfactory Sensing Using Off-the-Shelf Components," *Adjunct Proc. of the ACM Symposium on User Interface Software and Technology* (UIST '22).
- Liu, L. H., Martinez, R., Wang, D., Liu, F., **Monroy-Hernández, A.**, Epstein, D. A., "Mindful Garden: Supporting Reflection on Biosignals in a Co-Located Augmented Reality Mindfulness Experience," *Companion Publication of the Conf. on Comp. Supported Cooperative Work & Social Computing* (CSCW '22).
- Matias, J. N., **Monroy-Hernández, A.**, "NewsPad: Designing for Collaborative Storytelling in Neighborhoods," *Extended Abstracts the ACM Conf. on Human Factors in Computing Systems* (CHI '14)
- Hallacher, S., Rodenhouse, J., **Monroy-Hernández, A.**, "Mixsourcing: a remix framework as a form of crowdsourcing," *Extended Abstracts the ACM Conf. on Human Factors in Computing Systems* (CHI '13)
- Monroy-Hernández, A. and Hill, B. M., "Cooperation and attribution in an online community of young creators," *Proc. of the ACM Conf. on Comp. Supported Collaborative Work* (CSCW '10)
- Seneviratne, O., **Monroy-Hernández**, **A.**, "Remix Culture on the Web: A Survey of Content Reuse on Different User-Generated Content Websites," *Proc. of Web Science Conf.* (Web Sci '10)
- Monroy-Hernández, A., "Designing a website for creative learning," *Proc. of Web Science Conf.* (Web Sci '09)
- Di Giacomo, M., Mahoney, D., Bollen, J., **Monroy-Hernández, A.**, Ruiz, C. M., "A personalization service for digital library environments," *Proc. of the DELOS-NSF Workshop on Personalisation and*

PUBLIC WRITING

- Monroy-Hernández, A. and Cranshaw, J., How We Built a Virtual Scheduling Assistant at Microsoft. Harvard Business Review.
- Monroy-Hernández, A., Líneas de ensamblaje digital (in Spanish). El País.
- Forelle, M., Howard, P., **Monroy-Hernandez, A.**, Savage, S. Political Bots and the Manipulation of Public Opinion in Venezuela.
- Monroy-Hernández, A. and Spiro, E.S., How Brazilian protesters are using Twitter. The Guardian.
- Monroy-Hernández, A., Mexico murders show how Internet empowers, threatens. CNN Op-Ed.
- Monroy-Hernández, A., Shouting Fire in a Crowded Hashtag: Narco Censorship & "Twitteroristas" in Mexico's Drug Wars. The New York Times.
- Monroy-Hernández, A., Gritar fuego con un hashtag o las consecuencias del supuesto twitterrorismo. Nexos.

Proposed Panels and Workshops

PANELS

- Young, M., Katell, M., Krafft, P., Irani, L., Salehi, N., Pal, J., **Monroy-Hernández, A.**, Churchill, E., "Patron or Poison: Industry Funding and HCI Research," in *Companion of Proc. of the ACM Conf. Companion on Comp. Supported Cooperative Work Social Computing* (CSCW '19)
- Lampinen, A., Bellotti, V., **Monroy-Hernández, A.**, Cheshire, C., Samuel, A., "Studying the 'Sharing Economy': Perspectives to Peer-to-Peer Exchange," *Companion of Proc. of the ACM Conf. Companion on Comp. Supported Cooperative Work Social Computing* (CSCW '15)
- Wyche, S., Lampe, C., Rangaswamy, N., Peters, A., **Monroy-Hernández, A.**, Antin, J., "Facebook in the developing world: the myths and realities underlying a socially networked world." *Companion of Proc. of the ACM Conf. Companion on Comp. Supported Cooperative Work Social Computing* (CSCW '14).
- Bernstein, M., Conover, M., Hill, B. M., **Monroy-Hernández, A.**, Keegan, B., Shaw, A., Yardi, S., Geiger, R.S., Bruckman, A., "Fail whaling: designing from deviance and failures in social computing," *Extended Abstracts the ACM Conf. on Human Factors in Computing Systems* (CHI '12).

Workshops

- Bietz, M.J., Goyal, N., Immorlica, N., MacIntyre, B., **Monroy-Hernández, A.**, Pierce, B.C., Rintel, S., Wohn, Y.D., Workshop: "Social Presence in Virtual Event Spaces," *CHI Conf. on Human Factors in Computing Systems Extended Abstracts* (CHI '22)
- Hirskyj-Douglas, I., Kantosalo, A., **Monroy-Hernández, A.**, Zimmermann, J., Nebling, M., Gonzalez-Franco, M., "Social AR: Reimagining and Interrogating the Role of Augmented Reality in Face to Face Social Interactions," In *Companion of Proc. of the ACM Conf. Companion on Comp. Supported Cooperative Work Social Computing* (CSCW '20)
- Gleason, C., Carrington, P., Chilton, L., Gorman, B., Kacorri, H., **Monroy-Hernández, A.**, Morris, M.R., Tigwell, G., and Wu, S., "Addressing the Accessibility of Social Media," in *Companion of Proc. of the ACM Conf. Companion on Comp. Supported Cooperative Work Social Computing* (CSCW '19)

 Jacques R. Følstad, A. Gerber, F. Grudin, J. **Monroy-Hernández, A.** Wang, D. "Conversational
- Jacques, R. Følstad, A., Gerber, E., Grudin, J., **Monroy-Hernández, A.**, Wang, D., "Conversational Agents: Acting on the Wave of Research and Development", *Extended Abstracts of the ACM Conf. on Human Factors in Computing Systems* (CHI '19)

Daly, E., Erete, S., Farzan, R., Hsieh, G., Lampe, C., Lopez, C., Monroy-Hernández, A., Quercia, D., Schwartz, R., Voida, "A. Supporting Cities, Neighborhoods, and Local Communities with Information and Communication Technologies" in Companion of Proc. of the ACM Conf. Companion on Comp. Supported Cooperative Work & Social Computing (CSCW '15)

Patents

2022h	Power Optimization for Computing Devices
2022g	Displaying Virtual Digital Objects Generated Using Blockchain Technology
2022f	Multi-user AR experience with offline synchronization
2022e	Colocated shared augmented reality without shared backend
2022d	Co-location connection service
2022C	Power Optimization for Co-location Connection Service
2022b	Graphical Marker Generation System for Synchronizing Users
2022a	Security protocol for pairing collocated users
2021b	Dynamic parameterized user avatar stories
2021a	Non-textual communication and user states management
2020b	Product verification in a messaging system
2020a	Conditional modification of augmented reality object
2019	Signal analysis in a conversational scheduling assistant computing system
2018	Dynamic directed graph workflows
2017d	Privilege-based Task Processing at a Virtual Assistant
2017C	Automated task processing with escalation
2017b	Identifying and assigning microtasks
2017a	Animated data visualization video
2016c	Automating task processing
2016b	Interaction Framework for Executing User Instructions with Online Services
2016a	Outsourcing Document-Transformation Tasks while Protecting Sensitive Information
2015	Tangibilization of geocoded data
2014	Obtaining Hyperlocal Content from Social Media

Teaching

2022 Spring

2021 Fall

2022 Fall COS IW 03: Build and Evaluate Augmented Reality Applications for In-Person Social Interactions.

Outcome: Three posters submitted to CHI 2023

EGR371: Designing the Future of Work: Public Interest Technology Development

Outstanding teaching award

 $\label{thm:continuous} \textit{Outcome:} \ \text{started new research project and collaboration with an external organization.}$

COS597i: Advanced Topics in Computer Science: Social Computing Seminar at Princeton

Outstanding teaching award

Outcome: Two full papers at CSCW 2022

Princeton Undergraduate Advising

SENIOR THESES

Yusuf Kocaman (COS)
Summer Crown (COS/SOC)

 2022-2023
 Ari Riggins (COS)

 2022-2023
 Nadia Rodriguez (COS)

 2021-2022
 Raya M. Ward (COS)

 2021-2022
 Kyle T. Barnes (COS)

 2021-2022
 Saad Malik (COS)

SENIOR, INDEPENDENT WORK

Nikoo Karbassi (SOC)

Elizabeth Petrov (COS)
Hetvi Patel (COS)
Adam Gamba (COS)
Gracyn Kuerner (COS)
Christine Kwon (COS)

Junior, Independent Work

Theo Knoll (COS)
Stephen Dong (COS)
Adam Kelch (COS)
Ian Murray (COS)
Arnav Kumar (COS)

Undergraduate Research assistants

Yoko Urano (COS), Summer Intern with grant from the Office of Undergraduate Research.

Ankhitha Manjunatha (COS), Summer Intern, Office of Undergraduate Research

John Van Horn (COS)
Zachary Siegel (COS)
Ngan Chiem (POL)

Postdoc and Graduate Advising

Postdocs

2022-present Dr. Amna Liaqat, Princeton, CITP and Presidential Fellow

Dr. Elizabeth Watkins, Princeton, CITP Fellow

DISSERTATIONS COMMITTEES

Vikram Ramaswamy, Princeton University, Computer Science

Dan Calacci, MIT Media Lab

Kevin Lee, Princeton University, Computer Science (now at J.P. Morgan Research)

²⁰²² Claudia Roberts, Princeton University, Computer Science

2021	Chang Xiao, Columbia University, Computer Science (now at Adobe Research)		
2021	Taryn Bipat, University of Washington, HCDE (now at Microsoft)		
2020	Farnaz Irannejad Bisafar, Northeastern University, Computer Science		
2020	Eric Cobertt, Georgia Tech, Digital Media (now at Microsoft)		
2016	Darshan Santani, EPFL, Computer Science (now startup co-founder)		
2014	Saiph Savage, UCSB Computer Science (now faculty at Northeastern U.)		
2014	Justin Cranshaw, CMU Computer Science (now co-founder of startup)		
	General Exam Committees		
2023	Wilfrido Gómez, Universidad Iberoamericana, Computer Science		
2022	Sunnie Kim, Princeton University, Computer Science		
2022	Kipp Bradford, Princeton University, Architecture		
2019	Himanshu Zade, UW, HCDE		
	Master's Thesis		

Dorothy Zhao, Princeton University, Computer Science (now at Sony Research)

Staff Managed at Snap Inc. and Microsoft

FULL TIME SCIENTISTS AND ENGINEERS

This involved hiring, evaluating, and promoting.

Dr. Sven Kratz, Research Engineer

Dr. Fannie Liu, Research Scientist

Yu Jiang Tham, Research Engineer

Jack Tsai, Research Engineer

2022

Dr. Brian Smith, Research Scientist

Dr. Maria Pavolvskaia, Research Engineer

Dr. Rajan Vaish, Research Scientist

Dr. Neil Shah, Research Scientist

Dr. Maarten Bos, Research Scientist

Dr. Justin Cranshaw, Research Scientist

SNAP INC. INTERNS

2022	Raina Langevin, UW, HCDE
2021	Samantha Reig, CMU, HCII
2021	Rafael Silva, UW, HCDE (with Fannie Liu)
2021	Melissa Powers, NYU, ITP
2020	Ella Dagan Peled, UC SC, Computational Media
2020	Ana Cárdenas Gasca, UMich, iSchool
2020	Ava Robinson, Northwestern U., CS (now at Snap, Inc.)
2020	Cyn Liu, IU (now at Microsoft)
2019	Chunjong Park, UW, CSE (now at Google Research)
2018, 2022	Kelly Mack, UIUC and UW, CSE
2018	Mario Esparza, Cal. State Northridge, CS (now at Snap Inc.)

Taryn Bipat, UW, HCDE (now at Microsoft)

Fannie Liu, CMU, HCII

Anhong Guo, CMU, HCII (now faculty at UMich CS)

Yan Chen, UMich, iSchool (with Rajan Vaish) (now faculty at Virgina Tech)

2017 Xiong Zhang, University of Rochester, CS (now at Meta)

MICROSOFT RESEARCH INTERNS

²⁰¹⁷ Carlos Toxtli, WVU, CS (with Justin Cranshaw) (now at Clemson U.)

Rafal Kocielnik, UW, HCDE

Ali Alkhatib, Stanford, CS (with Justin Cranshaw) (now at UCSF)

Rajan Vaish, UCSC,CSE (now at Snap Inc.)
Joy Kim, Stanford, CS (now at Adobe Research)

Juho Kim, MIT, CS (with Merrie Morris) (now faculty at KAIST)

Elena Glassman, MIT, CS (with Merrie Morris) (now faculty at Harvard)

Justin Cranshaw, CMU, CS (now startup co-founder)

Nathan J. Matias, MIT, Media Lab (now faculty at Cornell)

Emma Spiro, UCI, Sociology (now faculty at UW)
Yuheng Hu, ASU, CS (now faculty at Illinois)

Sarah Hallacher, NYU, ITP

Jazmin González-Rivero, High school intern

Other Research Assistant Advising

Owen Xingjian Zhang, UIUC, CS, Undergrad RA

Mariana Fernández, RA

Alexander Yang, High School RA

Elena Agapie, Research Staff at Microsoft Rita Chen, MIT, CS, Undergrad RA Han Xu, MIT, CS, Undergrad RA Chetan Supur, High School RA

Ubong Ukoh's, MIT Computer Science, Undergrad RA

Service

Inside Princeton

SEAS DeCenter Steering Committee
COS Climate and Inclusion Committee

2022-2023 COS Advising for 16 students

2021 COS MSE Advisor

2021 Grad Program Ad Hoc Committee

Conference Committees and Organizing

²⁰²² Created hci.social, a Mastodon instance used by thousands of HCI scholars.

Organizer of the CSCW Northeast.

Steering Committee member of the ACM Conference on Computer-Supported Work and Social 2019-2022 Computing (CSCW). Chair for the 3nd Snap Creative Challenge 2022 Co-chair of the informational session for grad applicants to social computing systems programs. 2021 Co-chair of the 2021 Social Computing Systems Summer Camp attended by more than 80 PhD 2021 students and 40 PIs. Chair for the 2nd Snap Creative Challenge on co-located AR on Co-located AR 2021 Chair of the 1st Snap Creative Challenge on the Future of AR and Storytelling 2020 Technical program co-chair for ACM Collective Intelligence (CI) with Melissa Valentine. Technical program co-chair for ACM Conference on Computer-Supported Work and Social Computing (CSCW) with Karrie Karahalios, Airi Lampinen, Geraldine Fitzpatrick. Editor of Proceedings of the ACM on Computer-Supported Work and Social Computing. 2018 Program committee member for AAAI Human Computation (HCOMP). 2017 Program committee member for Computation and Journalism. 2014

Program committee member for ACM Conference on Computer-Supported Work and Social Com-

puting (CSCW).

Senior program committee member for AAAI Intl. Conference on Web & Social Media (ICWSM).

Demos co-chair for AAAI International Conference on Web & Social Media (ICWSM).

EDITORIAL BOARDS

Editor for ACM CSCW.

2013

Editor of Proceedings of the ACM on Computer-Supported Work and Social Computing.

2015-2019 In the Editorial Board of Social Media + Society.

DIVERSITY AND INCLUSION SERVICE

Panelist at "Unpacking the tenure process" as part of the SEAS Pathways into Academy Program
Panelist at the Princeton Inclusive Academy Symposium
Member of the Climate and Inclusion Committee for Princeton's Department of Computer Science
Princeton representative in panel for the LEAP Alliance's Cross-Institution Pre-App Mentoring
Panelist in Grad Cohort Workshop for Inclusion, Diversity, Equity, Accessibility, and Leadership
Skills (IDEALS)
Co-chair of the Student Design Competition for the 2021 Mexican Conference on Human-Computer

Interaction (MexHIC)

REVIEWER

Over the years, I have reviewed numerous times for the following venues: ACM CHI, ACM UIST, ACM CSCW, ACM MobileHCI, ACM ToCHI, SAGE Open, IJOC, Journal of New Media and Society, Journal of Broadcasting and Electronic Media, AAAI ICWSM, MobileHCI, IEEE Software, IEEE Internet Computing.

Non-profit Board

2021-present Crisis Text line

Software, Products

- *Project IRL.* I led a team that launched a suite of co-located Augmented Reality experiences used by millions of people on Snapchat designed to foster playful in-person interactions.
- Significant Otter and BFF. I led a team that launched two experimental Apple Watch apps for couples used by tens of thousands of people. The app explored new ways of leveraging biosignals to support more authentic interactions among close ties. The apps were recognized and featured by Apple and Product Hunt.
- Microsoft Scheduler (née Calendar.help). I led a team at Microsoft Research that created a virtual scheduling assistant powered by human and machine intelligence. The product was released as a Microsoft's Office service, and the assistant branded as a Cortana. The product is now used by thousands of organizations.
- Microsoft Journeys and Notes. I led a team at Microsoft Research that created an urban computing app for travelers and commuters to connect with one another. The app was released on Google Play and was installed by tens of thousands of people from around the world.
- Microsoft Picotale. Web-based tool for creating and sharing image macros, aka "memes." Shipped as a feature in Microsoft's So.cl platform. Used by tens of thousands of people.
- Microsoft Whoo.ly. I was part of a 3-person team at Microsoft Research that created a novel tool for highlighting hyperlocal content from Twitter. This product shipped as a Microsoft Research project and was used by thousands of people.
- Scratch Online Community. I led a team at MIT that created the Scratch online community, a website where children from around the world learn to program, share, and remix animations and video games. The community has grown to over 40 million people from around the world.
- Sana. Along with physician Leo Celi, I developed a mobile health app for nurses to share images of pre-cancerous tissue with remote doctors. This project was piloted with a health organization in Zambia, and is now an academic program at MIT.
- SFX. I was one of two programmers at Ex Libris that developed an application to help people download the full-text of scholarly publications. This project grew out of research on library automation systems and was released by Ex Libris. The product is used by most libraries in universities and research institutions around the world.
- *Phronesis.* I was one of the developers that created an application to create online repositories of documents. The software was used by dozens of libraries around the world.

Invited presentations

- Tech Policy Panel: "The Future of Global Digital Governance." Co-hosted by the Center for Information Technology Policy, New America's Planetary Politics Initiative and Princeton University's School of Public and International Affair. Panelist with Anne-Marie Slaughter, and Monica Greco.
- DeCenter Seminar Series Kickoff: Technology, Applications, and Society Panel. Panelist with Nolan McCarty, Jaswinder Singh, and Pramod Viswanath.
- Translational Science Panel at CSCW 2022 with Elizabeth Churchil, Sarah Vieweg, Yihsiu Chen, and Mor Naaman
- Princeton Center for Information Technology Policy Seminar on Designing and Deploying Social Computing Systems
- Keynote speaker at the CHI 2021 Workshop on Social Media as a Design and Research Site in HCI
 Designing and Deploying Social Computing Systems inside and outside the Lab, HCI Seminar,
- Expressive Biosignals: Lightweight Social Cues for Social Connection. DUB Seminar, with Intern Fannie Liu, UW, Seattle, WA
- Keynote Speaker, ACM Collective Intelligence, CMU, Pittsburgh, PA

- Turning Social Computing Research into Products. UC Irvine Seminar, Irvine, CA
- 2018 Crowdsourcing News Production. Presenter. MISC Seminar, U. of Michigan, Ann Arbor, MI
- 2018 Urban Computing. Panelist. ArtCenter Media Design Practices, Pasadena, CA
- Technology and Public Engagement. Panelist. City Accelerator, Seattle, WA
- Studying and Designing Civic Tech. Presenter. HCII Seminar, CMU, Pittsburgh, PA
- 2016 Studying and Designing Civic Technologies. Presenter. HCI Seminar, Georgia Tech, Atlanta, GA
- 2015 Collaborative News. Presenter. Personal Democracy Forum, New York, NY
- The Non-Place Project. Ignite Presentation. Code for America Summit, San Francisco, CA
- Sharing Economy: Panel Discussion. Panelist. Impact Hub, Seattle, WA
- Collaborative News: From "Narcotweets" to Journalism-as-a-Service. Invited speaker. Instituto Tecnológico Autónomo de México, Mexico City, Mexico
- Collaborative News: From "Narcotweets" to Journalism-as-a-Service. Invited speaker. Stanford Human-Computer Interaction Seminar, Stanford, CA
- Fireside Chat: Discussing the Hard-hitting Problems. Panelist (with Qi Lu, Stuart Feldman, Pardha Pyla) . ACM Tapia Conference, Seattle, WA
- Mobilizing Social Media. Invited speaker. Get Mobile Forum by USC Annenberg and the California Endowment, Los Angeles, CA
- The LOLs of Nations: Understanding Global Memes. Panelist. South by South West (SXSW), Austin, TX
- From Narcotweets to Newspad. Invited speaker. UW Department of Communications, Seattle, WA
- The Rise of Citizen News Reporting in Urban Warfare. Invited speaker. UC Irvine, Informatics Seminar. Irvine, CA
- Society, Politics and the Algorithm: Social Science in the Lab. Invited speaker. MSR NE 5th Anniversary Symposium. Cambridge, MA
- Walk this Town: Perspectives on the Design of a Healthy City. Invited speaker. Pecha Kucha. Seattle, WA
- Open Space and Place. Invited speaker. MIT Center for Civic Media Conference. Cambridge, MA
- Privacy in the Context of Crisis Information Flows. Panelist (with Megan Finn). Crowdsourcing Crisis in the GeoWeb: A Critical Look. Association of American Geographers. Los Angeles, CA
- Designing for Remixing. Guest speaker. HCII Carnegie Mellon University, Pittsburgh, PA
- Understanding Mexico's Epidemic of Violence: Telling Stories with New Media, Technology, and Big Data. Invited speaker. Cato Institute. Washington, DC
- Data Science Guest Lecture. University of Washington, Information School. Seattle, WA
- The New War Correspondents The Rise of Civic Media Curation in Urban Warfare. Invited speaker. Microsoft Research Technical Advisory Board Meeting. Silicon Valley, CA
- The New War Correspondents: The Rise of Civic Media Curation in Urban Warfare. Guest lecture. University of Washington, DUB Seminar. Seattle, WA
- #Hashtags versus Talking Heads: How Mexicans are Using Social Media to Fight Narco-Censorship and Political Manipulation. Invited speaker. Wellesley College. Wellesley, MA
- #Narcotweets: Reporting on the Mexican Drug War using Social Media. Invited speaker. Berkman Center for Internet and Society, Harvard University. Cambridge, MA
- Narcotweets: Social Media in War Time. Guest lecture at Civic Media class at MIT. Cambridge, MA
- Designing Creative Online Communities for Kids. Solo presenter. South by South West (SXSW). Austin, TX
- Designing for Remixing: Computer-supported Social Creativity (job talk). Yale University, Department of Computer Science
- Designing for Remixing: Computer-supported Social Creativity (job talk). University of Washington, Human Centered Design and Engineering Department
- Designing for Remixing: Computer-supported Social Creativity (job talk). University of Michigan,

- School of Information
- Designing for Remixing: Computer-supported Social Creativity (job talk). University of Washington, School of Information
- Designing for Remixing: Computer-supported Social Creativity (job talk). Northwestern University, School of Communication
- Designing for Remixing: Computer-supported Social Creativity. Invited speaker. Berkman Center for Internet and Society, Harvard University. Cambridge, MA
- Designing for Remixing: Computer-supported Social Creativity. Invited speaker. Microsoft Research. Redmond, WA
- Copyright and Freedom of Expression: The Social Impact of Communication Scholarship. Panelist at plenary session (with Steve Anderson, Francesca Coppa, Andrew Kenyon, and Jonathan Zittrain, and Patricia Aufderheide). Conference of the International Communication Association. Boston, MA
- Kidgenuity: What We Can Learn from Kids Inventing Future Technology. Panelist (with Vanessa Van Petten, Steve Mushkin, and Audrey Watters). The ReadWriteWeb 2WAY Summit. New York, NY
- The Politics of User-generated Content. Panelist (with Finn Brunton, Jonathan McIntsoh, and Mizuko Ito). Digital Media and Learning Conference. Long Beach, CA
- Introduction to Social Computing. Invited speaker. Computer Science Department at The College of New Jersey. Ewing, NJ
- Why You Should Care about Social Computing. Invited speaker. Accelerate 2010: Discovering Web Innovation in Asia. Singapore
- Copyrights and Copycats: Understanding Young People's Remixing Practices. Invited speaker. Microsoft Research New England. Cambridge, MA
- Remixing and Online Communities. Invited speaker. Harvard-MIT-Yale Cyberscholars. Cambridge, MA
- Reimagining Scratch, Reimagining Learning. Panelist (with Mitchel Resnick, Karen Brennan and Amon Millner), Scratch@MIT Conference. Cambridge, MA
- Designing participatory spaces for young people. Panelist (with Michael Dezuanni, Kai Kuikamenei). Digital Media and Learning Conference. San Diego
- Symposium on Cloud Intelligence. Invited speaker. Ars Electronica. Austria
- Designing for Participation and Collaboration. Invited speaker. Computational Science and Engineering Seminars. Lawrence Berkeley Laboratory. Berkeley, CA
- Youth Online: Designing for Participation and Collaboration. Invited speaker. Harvard-MIT-Yale Cyberscholars. Cambridge, MA
- ²⁰⁰⁸ Creativity and Media Literacy. Invited speaker. Digital Natives Forum. Berkman Center, Harvard. Cambridge, MA
- Amateur Creativity. Invited speaker. Think Forward Event, Hallmark Cards, Inc. Kansas City, MO
 Sharing Issues: Intellectual Property and Scratch. Panelist (with Judith Donath, Dan Pote, and
 Wendy Seltzer). Scratch@MIT Conference. Cambridge, MA
- New Opportunities in Amateur Interactive Content. Invited speaker. Amateur Hour Conference. New York Law School. New York, NY
- User-created Content: What are the Impacts? Invited speaker. Technology Foresight Forum on the Participative Web, Organization for Economic Co-operation and Development (OECD), Strategies and Policies for the Future. Canada
- Technology and Education. Invited speaker. Northeastern University, ACM Chapter. Boston, MA
 Creativity, Learning and Technology. Invited speaker. Pontificia Universidad Católica. Perú
- Informal Introduction to Computing. Panelist (with Amon Millner, and Tamara Stern). Informatics, Mathematics, and ICT: a "golden triangle". Boston, MA
- Sharing User-generated Programmable Media. Invited speaker. Omar Dengo Foundation, Costa Rica

Cell Phones as Tool for Children as Social Scientists. Presenter (with Lis Sylvan). Boston Learning Technology Conference, Boston, MA

Press

2004

2022	Social Computing w/ Dr. Andrés Monroy-Hernández. The Daily Princetonian.
2020	Helping users express themselves is key to technological adoption, says Snap's principal researcher.
	Calcalist (Israel)
2016	El rey de las comunidades virtuales también es mexicano. Newsweek
2015	Pro-Government Twitter Bots Try to Hush Mexican Activists. Wired
2015	'Minecraft' impulsa el aprendizaje en CA. Univision
2015	Mapping Mexico's deadly drug war. Science
2015	Civic Tech: Why We Need to Focus on Problems That Really Matter. Huffington Post
2015	The Rise of the Urban War Correspondent on Twitter. MIT Technology Review
2015	Civic Tech: Why We Need to Focus on Problems That Really Matter. Huffington Post
2015	Mexican vigilante groups take drug war online. FUSION News
2014	Microsoft Garage expands to include exploration, creation of cross-platform consumer apps. The
	Fire Hose
2014	The Unrepentant Bootlegger. The New York Times
2014	Mexicans Are Losing Mobile Service During Drug-War Shootouts. Vice News
2014	As Drug War Rages, Tweets Reveal Mexicans' Emotional Numbness. Scientific American
2014	From Tinder Bots To 'Cuban Twitter', Welcome To 'Cognitive Hacking'. Forbes
2014	Can Social Media Help Direct Mental Health Aid?. NBC News
2014	Meme und Emojis als Weltsprachen: Achtung, jetzt kommt ein Witz. Spiegel
2014	There are no new ideas, only remixes. Financial Times
2013	La Vida de Los Hijos del Chapo, segun Twitter. Emeequis
2013	Los latinos más influyentes: la nueva generación. CNET
2013	"El anonimato en las redes ayuda a combatir el narco". El País
2013	Microsoft Research launches Whooly localized Twitter project. Seattle Times
2013	Whooly turns Twitter into real-time community connector. The Fire Hose (Microsoft)
2013	5 things you might like about NewsPad (which made us write this headline this way). Nieman
3	Journalism Lab
2013	Los 8 jóvenes extraordinarios de México
2013	The Rise and Fall of Brazil's Twitter Revolution, techPresident
2013	Reconoce MIT a Andrés Monroy-Hernández (ISE'01) como Innovador Solidario y al alumno Daniel
2013	Gómez como Innovador del Año. ITESM Portal Informativo
2010	FUSE Researcher Gains TR35 Mexico Acclaim. Inside Microsoft Research
2013	Los diez jóvenes mexicanos llamados a transformar su país. El País May
2013	Narcotuits y tecnologías web para empoderar al ciudadano. MIT Technology Review (Spanish)
2013	Mexicanos en Twitter: Guerra en 140. Reporte Indigo
2013	- 1
2013	Study: open source remixing seems to lead to less original work. Wired What makes a project remixable?. Boing Boing
2013	
2013	In Mexico, tweeting about the drug war to fill the void of traditional media. Nieman Journalism Lab
2013	Mexico: Lethal Threats for Citizens Reporting on Drug Crimes. Global Voices
	Can data help break through Mexico's information blackout?. Foregin Policy
2013	'War Correspondents' In Mexico Address Mainstream Media Shortcomings, Use Twitter To Spread
2013	Information. Tech Crunch
2013	What a map of Seattle looks like in the Twitterverse. Seattle Post-Intelligencer
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2013	El narco mexicano pone precio a la cabeza de un tuitero: 36.000 euros. El País
2013	Twitter in Mexico's Drug Wars. ABC Radio
2013	Twitter: The Safest Place for Citizen Journalists in Mexico. Mashable
2012	Emerging Leader - Andrés Monroy-Hernández. Boston Business Journal
2012	In Mexico, Young Voices Challenge Results of Presidential Election. The New York Times
2012	Twitter Mischief Plagues Mexico's Election. MIT Technology Review
2012	Can Tech-Savvy Activists Change Mexico's Presidential Elections?. techPresident
2012	In Protests and Online, a Youth Movement Seeks to Sway Mexico's Election. The New York Times
2012	Redes sociales: alternativa para la comunicación. La Jornada
2012	Toll of Mexican Crime Wave, Written in Faces on the Wall. The New York Times
2012	Generation Flux. Fast Company
2012	Twitter: el reporte de la violencia en México. Radio Nederland
2012	Meet the trolls part II: So who do you think invented LOLcats? News.com.au
2011	Social Media in Mexico. Radio's Brian Lehrer Show
2011	Mexico Turns to Social Media for Information and Survival. The New York Times
2011	Latest battlefield in Mexico's drug war: Social mediaCNN
2011	Mexico's Twitter 'terrorism' case sparks controversy. CNN
2011	Mexico's drug cartels have new target: social media. The Toronto Star
2011	In Mexico, Social Media Become a Battleground in the Drug War. The New York Times
2011	Does Google+'s "real names only" policy make sense? Marketplace. National Public Radio
2011	Scratch: Teaching the Difference Between Creating and Remixing. MindShift - How we will learn.
	National Public Radio
2011	Heres What 5 Million Posts on 4chan Look Like. Gawker
2011	From the Mouths of Babes: The Future of Tech is Robots and Real World Integration. Read-
	WriteWeb
2010	Apple Rejects Kid-Friendly Programming App. Wired
2010	The iPad Falls Short as a Creation Tool Without Coding Apps. Wired
2007	Playing Their Own Way. Technology Review. Technology Review
2007	Vivimos la era de la creatividad y pocos colegios se dan cuenta. El Comercio de Peru

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