

MARISA ELENA DUARTE

Assistant Professor, Justice and Social Inquiry
School of Social Transformation, 240 E. Orange Mall, Arizona State University, Tempe,
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Field of Expertise: Information science; Native American and Indigenous studies

Education: 2008-2013, University of Washington, Seattle, Washington
2001-2003, Catholic University of America, Washington, DC
1997-2000, University of Arizona, Tucson, Arizona

Degrees: PhD, Information Science, 2013, University of Washington
MLIS, 2003, Catholic University of America
BA, Creative Writing, 2000, University of Arizona

Experience: 2015-present, Assistant Professor, School of Social
Transformation, Arizona State University
2013-2015, Postdoctoral Fellow, University of Illinois, Urbana-
Champaign
2012-2013, Predoctoral Fellow, Simpson Center for the
Humanities, University of Washington
2008-2012, Washington Doctoral Initiative Fellow, The
Information School, University of Washington
2004-2006, Research Librarian, Arizona State University

I. PUBLICATIONS [h-index 4]**a. Book**

2017 *Network Sovereignty*. Seattle, Washington: University of Washington Press. 191 pages.

b. Articles (in refereed journals and refereed scientific conference proceedings)

2017 “#Indigenous: A Technical and Decolonial Analysis of Activist Uses of Hashtags Across Social Movements,” with Morgan Vigil-Hayes. *Mediatropes* 7, 1 (2017):166-184. 50% contribution.

2017 “Connected Activism: Indigenous Uses of Social Media for Shaping Political Change,” *Australasian Journal of Information Systems* 21 (Spring 2017): 1-12. 100% contribution.

2017 “#Indigenous: Tracking the Connective Actions of Native American Advocates on Twitter,” with Morgan Vigil-Hayes, Nicholet Deschine-Parkhurst, Elizabeth Belding. *Proceedings of the 20th ACM Conference on*

Computer Supported Cooperative Work (Winter 2017): 1387-1399. 50% contribution.

- 2017 “Uneven Exchanges: Borderlands Violence and the Search for Peace at Sand Creek,” *Chicana/Latina Studies: The Journal of Mujeres Activas de Letras y Cambio Social* 16/1 (Spring 2017): pp 30-55. 100% contribution.
- 2015 “Imagining: Creating Spaces for Indigenous Ontologies,” with Miranda Belarde-Lewis. *Cataloging and Classification Quarterly* 53/5-6 (Summer 2015): 677-702. 50% contribution.

c. Book Chapters

- 2015 “Knowledge, Technology, and Self-Determination,” in Marc Woons, ed. *Restoring Indigenous Self-Determination: Theoretical and Practical Approaches*. Bristol, UK: E-International Relations.

d. Other Publications

Essay

- 2016 “Water is Life: Why Chicana/o/xs Should Support NoDAPL” *Mujeres Talk*, December 6, 2016.

Poems

- 2016 “Dolorosa, the Witch of Sadness,” *AS/US: A Space for Women of the World* 6 (Spring 2016).
- 2016 “Writing Others,” *AS/US: A Space for Women of the World* 6 (Spring 2016).
- 2016 “Drilling for Oil,” *AS/US: A Space for Women of the World* 6 (Spring 2016).

Position paper

- 2017 “Prismatic Interfaces: Making Room for Intersectional Feminist Approaches in Interface Studies,” *Imagining Intersectional Futures: Feminist Approaches in CSCW, 20th ACM Conference on Computer Supported Cooperative Work*, Portland, Oregon, February 25, 2017.

II. RESEARCH ACCEPTED/UNDER CONTRACT

a. Encyclopedia entry

- 2017 “Social Media: Extending the Boundaries of Indian Country,” with Lorie Roy, Wendy Peters, Cristina Gonzales, *Handbook of North American Indians*. Washington, DC: Smithsonian. Forthcoming.

III. RESEARCH IN PROGRESS

- 2018 Book Chapter Manuscript: “Indigenous Women’s Subjective Uses of Wearable Health Activity Monitors.” In Progress.
- 2018 Article Manuscript: “Corporate Hegemony and Information Integrity: A Challenge for Native American Activists Relying on Social Media.” In Progress.
- 2018 Technical Report: “FirstNet in Indian Country: Establishing Social and Political Implications, and Major Lines of Inquiry for Information Science.” In Progress.
- 2017 Article Manuscript: “The Books are Coming Home: Integrating Relationality with Interface Design in the Digitization of Native American Literature.” In Progress.
- 2017 Article Manuscript: “Connecting Beyond the Interface: Indigenous Knowledge, Mobilization, and Deloria’s Right to Know.” In Progress.

IV. PAPERS PRESENTED & PARTICIPATION IN PROFESSIONAL MEETINGS

a. International Conferences

- 2018 “The Place of Justice and Dignity in Indigenous Approaches to Science, Technology, and Society Studies,” Keynote for the *Indigenous Science Technology and Science Symposium: Toward Sovereign Bodies and Sustainable Relations*, Edmonton, Alberta, Canada, June 8, 2018.
- 2017 “Indigenous Women’s Subjective Experiences of Wearable Health Activity Monitors,” *Society for the Social Studies of Science*, Boston, Massachusetts, September 2, 2017.
- 2017 “Integrating Relationality with Interface Design in the Digitization of Native American Literature,” *Native American and Indigenous Studies Association*, Vancouver, British Columbia, Canada, June 25, 2017.
- 2017 “#Indigenous: Tracking the Connective Actions of Native American Advocates on Twitter,” *20th ACM Conference on Computer Supported Cooperative Work*, Portland, Oregon, February 27, 2017.

- 2016 “Contagion or Cure? Proscribing the Digitization of Indigenous Knowledge,” *Association of Internet Researchers*, Berlin, Germany, October 7, 2016.
- 2016 “AOIR Early Career Scholars Workshop,” *Association of Internet Researchers*, Berlin, Germany, October 5, 2016.
- 2015 “Connected Activism: Indigenous Uses of Social Media for Shaping Political Change,” *By The People: Participatory Democracy, Civic Engagement, and Citizenship Education*, Tempe, Arizona, December 3, 2015.
- 2015 “Internet for Tribes: Colonial Legacies Shaping Digital Divide Efforts in Indian Country,” *Partnership for Progress on the Digital Divide*, Tempe, Arizona, October 22, 2015.

b. National Conferences

- 2015 “Effective Strategies: Building the Internet in Indian Country,” Digital Inclusion in Native Communities Summit, *Association of Tribal Archives, Libraries and Museums*, Washington, DC, September 9, 2015.

c. Local Conferences/Lectures/Panel Discussions

- 2017 “Indigenous Women’s Subjective Uses of Wearable Health Activity Monitors,” Presentation for the School of Transborder Studies at Arizona State University, Tempe, Arizona, September 9, 2017.
- 2017 “Connecting Beyond the Interface: Indigenous Knowledge, Mobilization, and Deloria’s Right to Know,” Invited Lecture for the Graduate School of Education and Information Science at the University of California, Los Angeles, California, April 6, 2017.
- 2016 “Native North American Indigenous Knowledge: A Research Agenda for Information Science,” Invited Lecture for the Information School at the University of Washington, Seattle, Washington, April 11, 2017.
- 2016 “Ejercicios de Poder Popular por la Red Social: From Cybercommuniques to Los Indigenados,” Invited Lecture for the Spanish Graduate Literature Conference, Talk Series, and Pragda Film Festival at Arizona State University, Tempe, Arizona, April 15, 2016.

V. TEACHING

a. Arizona State University

Undergraduate courses

JUS 303: Justice Theory. 2 sections.
JUS 445: Surveillance and Society. 1 section.

Graduate courses

IED 598: Critical Indigenous Research Methodologies. 1 section.
CIE 598: Critical Indigenous Research Methodologies. 1 section.
SST 598: Digital Activism. 2 sections.

Independent studies

- 2017 Lucero Garcia. "Disconnected from the Streets: Investigating the Social and Political Conditions Shaping Mexico City's Air Quality Regulatory Environment." [Masters thesis]. June-December 2017.
- 2017 Shahan Bellamy. "Tumblr Saved My Life: An Interdisciplinary Investigation of How Black Trans-Masculinity Operates Through Tumblr." [Doctoral prospectus]. August-December 2017.
- 2016 Karla Esparza. "Cultural Mejicanismo: An Auto-Ethnography Exploring My Mentorship of an Unaccompanied Minor." [Masters thesis]. August 2016-May 2017.
- 2016 Nicholet Deschine-Parkhurst. "Protecting Oak Flat: Narratives of Survivance as Observed Through Digital Activism." [Journal article publication]. August-December 2016.
- 2016 Michala Weick. "Charlotte: A Face of Rape Statistics." [Honors undergraduate thesis]. January-May 2016.
- 2016 Alaina George. "Indigenous Methodologies." [Doctoral research topic]. August-December 2015.

Dissertation comprehensive exams

- 2018 Alaina George, School for the Future of Innovation in Society, Arizona State University.
- 2017 Shahan Bellamy, School of Social Transformation, Women and Gender Studies, Arizona State University.

Thesis committees

- 2018 Reader. Napoleon Marrietta. “ ‘Being a Good Relative’: Contemporary Indigenous Activist Voices and Techniques in in Urban Arizona.” [Masters thesis]. American Indian Studies, Arizona State University. Expected April 2018.
- 2018 Chair. Lucero Garcia. “Disconnected: Investigating the Social and Political Conditions Shaping Mexico City’s Air Quality Regulatory Environment.” [Masters thesis]. School of Social Transformation, Justice Studies, Arizona State University. April 2018.
- 2018 Reader. Joseph Moreno. “Hope, Possibility, and Cruelty: Porn Consumption and Neoliberalism’s Everyday Affective Subjects.” [Masters thesis]. School of Social Transformation, Women and Gender Studies, Arizona State University. March 2018.
- 2017 Reader. Nicolas Smith. “Using Technology to Learn the Western Apache Language.” [Masters thesis]. School for Sustainability, Global Technology and Development, Arizona State University. 2017.
- 2017 Reader. Karla Esparza. “Cultural Mejicanismo: An Auto-Ethnography Exploring My Mentorship of an Unaccompanied Minor.” [Masters thesis]. School of Social Transformation, Justice Studies, Arizona State University. May 2017.
- 2016 Reader. Michala Weick. “Charlotte: A Face of Rape Statistics.” [Honors undergraduate thesis]. Barrett Honors College, Arizona State University. April 2016.

Dissertation committees

- 2018 Reader. Nikki Stevens, School for the Future of Innovation in Society, Arizona State University, 2018-present
- 2018 Co-chair. Alaina George, School for the Future of Innovation in Society, Arizona State University, 2015-present
- 2018 Reader. Shahan Bellamy, School of Social Transformation, Women and Gender Studies, Arizona State University, 2016-present
- 2018 Reader. Annabell Bowen, School of Social Transformation, Justice and Social Inquiry, Arizona State University, 2016-present

VI. COMMITTEES AND SERVICE

a. University

- 2018 Campus Representative, Faculty Women of Color Caucus at Arizona State University, September 2017-present
- 2018 Member, Ethnic Studies Working Group at Arizona State University, Spring 2016-present
- 2018 Member, Provost's Native American Advisory Committee, Spring 2016-present

b. Academic Unit

- 2018 Member, Graduate Committee, Justice and Social Inquiry, School of Social Transformation at Arizona State University, October 2017-present

VII. MEMBERSHIP IN PROFESSIONAL SOCIETIES

a. International

- 2018 Native American and Indigenous Studies Association, 2009-present
- 2015 Association of Internet Researchers, 2015-present

b. National

- 2018 American Indian Science and Engineering Society, 2017-present

VIII. HONORS, AWARDS, GRANTS

a. International

- 2017 Honorable Mention for Best Paper, “#Indigenous: Tracking the Connective Actions of Native American Advocates on Twitter,” with Morgan Vigil-Hayes, Nicholet Deschine-Parkhurst, Elizabeth Belding. *Proceedings of the 20th ACM Conference on Computer Supported Cooperative Work (Winter 2017), ACM Conference on Computer Supported Collaborative Work, 2017.*

b. National

- 2018 Antonia I. Castañeda Award for best paper, “Uneven Exchanges: Searching for Peace at Sand Creek,” *Chicana/Latina Studies: The Journal of Mujeres Activas de Letras y Cambio Social* 16/1 (Spring 2017), *National Association of Chicana/Chicano Studies*, 2018.
- 2018 Co-Principal Investigator, with PI Elizabeth M. Belding (UCSB), Co-PI Morgan Vigil-Hayes (NAU), Ellen W. Zegura, (Georgia Tech) *NSF SCC*:

PuebloConnect: Expanding Internet Access and Content Relevance in Tribal Communities. 2018-2022. In review.

- 2017 Co-Principal Investigator, with Co-Principal Investigator Morgan Vigil-Hayes (NAU). *NSF SaTC: CORE: Medium: Collaborative: Preserving Privacy and Supporting Trustworthiness in Ad-hoc Multi-Actor Situational Collaborations*. 2018-2022. NF.

c. University

- 2016 Principal Investigator, “Border Quants: Feminist Approaches to Data, Bodies, and Technologies Across Borders,” Program on Transborder Communities Seed Grant, School of Transborder Studies, Arizona State University, 2016-2017.