# DENISE MORENO RAMÍREZ

**CURRICULUM VITAE** 

The Earth League Secretariat - Arizona State University Julie Ann Wrigley Global Futures Laboratory 777 East University Drive Tempe, Arizona 85287-2404

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# **EDUCATION**

University of Arizona / Department of Environmental Science & the School of Anthropology / Tucson, Arizona Ph.D., Soil, Water & Environmental Science & minor in Medical Anthropology
Dissertation Title: Voices of Sacrifice Zones: Oral History & Community- Engaged Research in Two Arizona Superfund Sites (Advisors: Dr. Mónica Ramírez-Andreotta & Dr. Rana M. Maier)
University of Arizona / School of Anthropology / Tucson, Arizona
Graduate Certificate, Medical Anthropology
University of Arizona / School of Natural Resources & the Environment / Tucson, Arizona
M.S., Watershed Management
Northern Arizona University / Department of Modern Languages & Center for Environmental Science & Education / Flagstaff, Arizona  B.A., Spanish & B.S., Environmental Science with an emphasis in Biology Foreign study at the Universidad de Granada (Granada, Spain) 1999

# PROFESSIONAL POSITIONS

- 2025-present Assistant Director / The Earth League Secretariat / Arizona State
  University, Julia Ann Wrigley Global Futures Laboratory / Phoenix, Arizona
- 2023 2025 Postdoctoral Research Associate / President's Postdoctoral Fellow / University of Arizona President's Office & Mel & Enid Zuckerman College of Public Health / Tucson, Arizona
- 2022 2023 Postdoctoral Research Associate / National Institute of Environmental Health Sciences T32 Training in Environmental Toxicology of Human Disease / University of Arizona Center for Toxicology & Mel & Enid Zuckerman College of Public Health / Tucson, Arizona

- 2022 2022 Postdoctoral Research Associate / University of Arizona / Mel & Enid Zuckerman College of Public Health, Community, Environment & Policy Department / Tucson, Arizona
- 2021 2022 Marketing & Communication Manager / University of Arizona / Department of Environmental Science / Tucson, Arizona
- 2005 2021 Program Coordinator / University of Arizona / Superfund Research Center
   Community Engagement Core & Dean Carter Binational Center for
   Environmental Health Sciences / Tucson, Arizona
- 2004 2005 Graduate Student Assistant / University of Arizona / Department of Hydrology & Water Resources / Tucson, Arizona
- 2001 2004 Research Specialist / University of Arizona / Udall Center for Studies in Public Policy / Tucson, Arizona
- 1999 1999 Border Tribal Office Intern / US Environmental Protection Agency / US-Mexico Border 2020 Program / San Diego, California
- 1998 2000 Saturday Academy Program Coordinator / Northern Arizona University / Institute for Tribal Environmental Professionals / Flagstaff, Arizona
- 1996 1998 Undergraduate Student Researcher / Northern Arizona University / Phytoremediation of Acid Mine Drainage Using Water Hyacinths (Dr. Michael Ort Environmental Laboratory) / Flagstaff, Arizona

# **PROFESSIONAL AWARDS**

- 2023-2025 President's Postdoctoral Fellowship
- 2022-2023 T32 Ruth L. Kirschstein National Research Service Award
- 2022-2023 Agents of Change in Environmental Justice Fellowship

# **PUBLICATIONS**

# **REFEREED JOURNAL ARTICLES**

- Lothrop N., Gutenkunst S., Fimbres J. Quijada C., Chaires M., Cortez I., Sandoval F., Camargo F.J., Moreno Ramírez D., Gallardo E.V., Torabzadeh E., Wagoner R., Lopez-Galvez N., Ingram M., Carvajal S., Billheimer D., Wolf A.M., Peamer P. Characterizing full-shift worker exposures to VOCs in small-sized auto repair shops in the Tucson, Arizona, USA metropolitan area. Sci Rep 15, 20382 (2025). https://doi.org/10.1038/s41598-025-08546-6
- 2. Honan J.K, von Hippel F.A., Moreno Ramírez D., Baldwin J.A., Trotter II R.T., Remiker M., Beamer P.I., Aguirre A., Milner T., Torres E., Buck C.L. 2025. Methods

- for building community-engaged partnerships in ecotoxicology. *PCHP*. Apr 23. (forthcoming)
- 3. Ramírez D.M., Sachs A.L., Ekenga C.C. 2024. Qualitative & mixed methods: informing & enhancing exposure science. *J Expo Sci Environ Epidemiol*. Aug 23. doi: 10.1038/s41370-024-00707-5. Epub ahead of print. PMID: 39179753.
- 4. Moreno Ramírez D., Gutenkunst S., Lothrop N., Quijada C., Chaires M., Cortez I., Sandoval F., Camargo F.J., Gallardo E.V., Torabzadeh E., Wagoner R., Lopez-Galvez N., Ingram M., Billheimer D., Wolf A.M., Bemer P.I. 2023. What a mix! Volatile organic compounds & worker exposure in small business beauty salons in Tucson, Arizona. *Front Public Health*. Dec 18;11:1300291. doi: 10.3389/fpubh.2023.1300291
- Moreno Ramírez D., Gutenkunst S., Honan J., Ingram M., Quijada C., Chaires M., Sneed SJ., Sandoval F., Spitz R., Carvajal S., Billheimer D., Wolf AM., Beamir P. 2022. Thinking on your feet: Beauty & auto small businesses maneuver the risks of the COVID-19 pandemic. *Front Public Health*. 10:921704. doi:10.3389/fpubh.2022.921704.
- Duncan Morrison C., Manihagu J., Virgone K., Moreno Ramírez D., & Brusseau M.L. 2017. Application of phytoscreening to three hazardous waste sites in Arizona. Science of The Total Environment, 609, 951-955. doi:10.1016/j.scitotenv.2017.07.236
- 7. Moreno Ramírez D., Vea L., Field J.A., Baker P.B., Gandolfi A.J., & Maier R.M. 2017. Transferable training modules: Building environmental education opportunities with & for Mexican Community Health Workers (Promotores de Salud). *Journal of Family & Community Health*. doi:10.1097/FCH.000000000000111.
- 8. Moreno Ramírez D., Ramírez-Andreotta M.D., Estrella-Sánchez R., Wolf A.M., Kilungo A., Spitz A.H., Betterton, E.A. 2015. Pollution prevention through peer education: A community health workers & small & home-based businesses initiative in the Arizona-Sonora border, *International Journal of Environmental Research & Public Health* 12: 11209-11226.
- 9. de la O-Villanueva M., Meza-Figueroa D., Maier R.M., Moreno D., Gómez-Álvarez A., del Río-Salas R., Mendívil H., Montijo A. 2013. Procesos erosivos en jales de la Presa I de Nacozari de García, Sonora y su efecto en la dispersión de contaminantes. *Boletín de la Sociedad Geológica Mexicana* 65(1):27-38.
- 10. Browning-Aiken A., Morehouse B.J., Davis A., Wilder M., Varady R.G., Goodrich D., Carter R., Moreno D., Dellinger E. 2007. Climate, water management, & policy in the San Pedro Basin: Results of a survey of Mexican stakeholders near the U.S.-Mexico border. *Climate Change* 85(3-4): 323-341.
- 11. Browning-Aiken A., Varady R., Moreno D. 2003. Water-resource management in the San Pedro Basin: Building binational alliances. *Journal of the Southwest* 45(4): 611-632.

#### **REPORTS**

 Browning-Aiken A., Davis A., Moreno D. 2003. "New Survey Reveals Needs of U.S.-Mexico Border Groups." Americans Program Special Report. Silver City, New Mexico: Interhemispheric Resource Center. October.

# **CONFERENCE PROCEEDINGS**

 Browning-Aiken A., Varady R. G., Moreno D. 2002. Binational Coalition Building: A Case Study of Water-Resource Management. Proceedings of the First International Symposium on Transboundary Water Management, ed. By A.A. Aldama. F.J. Aparicio, & R. Equiha. Avances en Hidráulica. Tlalpan & Jiutepec, Mexico: Asociacion Mexicana de Hidráulica (AMH) & Instituto Mexicano de Tecnología del Agua (IMTA): 387-96.

# **COMMUNITY ENGAGEMENT & RESEARCH TRANSLATION**

- Vasquez A., Taylor S., Moreno Ramírez D., Westdahl S., Jimenez Al., Contreras F. 2025 – 2026. Living with Injury - Art Exhibition. Tucson, Arizona: Museum of Contemporary Art.
- 2. Moreno Ramírez D., Larson J., Quiroga G., Carter B. 2025. Climate Heritage ILLuminated in Arizona Augmented Reality & Video Immersion website. Available at: www.chill-az.com.
- 4. Moreno Ramírez D. 2017. The Five Steps of Oral History Community Infographic (English & Spanish). Tucson, Arizona: University of Arizona Voice Unheard: Arizona's Environmental History Project. Available at: https://wayback.archive-it.org/9212/20230627203106/https://voicesunheard.sites.arizona.edu/sites/voicesunheard.sites.arizona.edu/files/2019-04/Five%20Steps%20of%20Oral%20History.pdf
- Moreno Ramírez D., Charley P., & Chief K. 2016. Gold King Mine Spill Community Information Sheet. Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://www.superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/gold\_king\_ mine\_community\_sheet\_final.pdf
- 6. King M. & Moreno Ramírez D. 2016. What is Outdoor Dust (English & Spanish)? Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/Outdoor\_dust\_fl yer\_English.pdf

- 7. Stanley J., Wilkinson S.T., Moreno Ramírez D., Maier R.M., Chief K. 2015. Tribal Mining Educational Modules: Copper Mining & Processing. Tucson, Arizona: University of Arizona Superfund Research Program. Available at: https://www.superfund.arizona.edu/resources/modules/copper-mining-and-processing
- Morales M.L., Gallegos F., Morales F., Wells N., Henríquez P., Vásquez S., Loh M., Moreno Ramírez D., 2014. Promotor Transferable Training Module on Risk Assessment (English & Spanish). Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/Risk\_Assessme nt Training%20Module 06 01 2021.pdf
- Moreno Ramírez D. & Baker P. 2013. Promotor Transferable Training Module on Pesticides (English & Spanish). Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/Pesticides\_Train ing%20Module\_06\_01\_2021.pdf
- 10. Moreno Ramírez D. & Gandolfi A.J. 2013. Promotor Transferable Training Module on Arsenic (English & Spanish). Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/Arsenic\_Training %20Module\_06\_01\_2021.pdf
- 11. Moreno Ramírez D. & Gandolfi A.J. 2013. Promotor Transferable Training Module on Environmental Toxicology (English & Spanish). Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/Env\_Toxicology \_Training%20Module\_06\_01\_2021.pdf
- 12. Moreno Ramírez D., Chen C Gandolfi J.A. 2013. What is Mercury (English & Spanish)? Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/mercury\_june\_2 013\_final.pdf
- 13. Moreno Ramírez D. & Gandolfi, A.J. 2008. Lead & Our Health (English & Spanish). Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/lead2018revision s.pdf
- 14. Moreno Ramírez D. 2007. U.S.-Mexico Binational Center for Environmental Health Sciences Video. Tucson, Arizona: University of Arizona, Dean Carter Binational

- Center for Environmental Health Sciences & Superfund Research Program. Available at: https://www.youtube.com/watch?v=spGkPtWX3Fs
- 15. Moreno Ramírez D. & Sierra, R. 2007. What is Hazardous Waste (English & Spanish)? Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/hazardous\_waste\_landfills.pdf
- 16. Moreno Ramírez D. & Brusseau, M.L. 2006. What is TCE (English & Spanish)? Tucson, Arizona: University of Arizona, Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program. Available at: https://superfund.arizona.edu/sites/superfund.cals.arizona.edu/files/2018revisiontce\_0.pdf
- 17. Moreno D. 2002. San Pedro Basin Directory: A Guide to Agencies & Organizations. Tucson, Arizona: University of Arizona Udall Center for Studies in Public Policy. ISBN 1-931143-17-X Available at: http://udallcenter.arizona.edu/publications-resources/publications/environmental-policy/2002/san-pedro-river-basin-directory

# **MEDIA CONTENT**

- 1. Moreno Ramírez D., Rodriguez McGoffin S., Amoroso A., McAguilar Murrieta C. & Misztal L. Co-founders. Blogcast Mujeres Fronterizas, Sky Island Alliance: Available at: https://skyislandalliance.org/MujeresFronterizas/mujeresfronterizas/
- 2. Chan M. & Moreno Ramírez D. Podcast Beauty justice in the LGBTQ+ community, Environmental Health News, September 6, 2023: Available at: https://www.ehn.org/beauty-justice-lgbtq-2662484649.html
- 3. Moreno Ramírez D. Opinion A love note to brown women facing beauty injustices, Environmental Health News, July 5, 2023: Available at: https://www.ehn.org/beauty-justice-women-2661668458.html
- 4. Moreno Ramírez D. Press Release UArizona Receives \$1.3M Federal Grant to Study Synthetic Chemicals Posing Risk to Regional Aquifer, University of Arizona Department of Environmental Science, July 2021: Available at: https://news.arizona.edu/story/uarizona-receives-13m-federal-grant-study-syntheticchemicals-posing-risk-regional-aquifer
- 5. Moreno Ramírez D. Interview Student Spotlight Graduation: Becoming Interdisciplinary, Mariah Victoria Cathey (BS`21), University of Arizona Department of Environmental Science, March 2021: Available at: https://environmentalscience.cals.arizona.edu/news/2021/04/student-spotlight-graduation-becoming-interdisciplinary-mariah-victoria-cathey-bs21
- 6. Moreno Ramírez D. Interview Student Spotlight: STEM is Her Jam, Nyah Maria Torres (BS '22), University of Arizona Department of Environmental Science, March 2021: Available at:

- https://environmentalscience.cals.arizona.edu/news/2021/03/student-spotlight-stem-her-jam-nyah-maria-torres-bs-22
- 7. Moreno Ramírez D. & Ball E. Article Taking Research from the Bench to the Community, National Institute of Environmental Health Sciences Environmental Factor, December 2008. Available at: www.niehs.nih.gov/news/newsletter/2008/december/taking-research.cfm
- 8. Moreno Ramírez D. Article Training Community Health Advocates in South Tucson, National Institute of Environmental Health Sciences, Environmental Factor, July 2008. Available at: www.niehs.nih.gov/news/newsletter/2008/july/tucson.cfm

# **RESEARCH SUPPORT**

#### **GRANTS**

- 2023 2025 Moreno Ramírez D. Local & Scientific Climate Change Knowledge of Geographical Spaces Communicated Creatively to Inform Mitigation & Adaptation Solutions. University of Arizona President's Office, Total Award Amount \$10,000 (PI).
- 2015 2017 Chief K., Field J.A., Moreno Ramírez D., & Maier R.M. Hazardous Waste Risk & Remediation in the Southwest. National Institute of Environmental Health Sciences Superfund Research & Training Program (P42) Community Engagement Core, Total Award Amount: \$172,125 (Co-I).
- 2013 2014 Brusseau M. & Moreno Ramírez D. Phytoscreening as a Cost-Effective Method for Characterizing Soil & Groundwater Contamination. Competitive Grant - Water Environmental & Energy Solutions, Total Award Amount: \$39,175 (Co-PI).
- 2012 2013 Moreno Ramírez D. & Wilkinson S. Educating Community Health Advocates about Health Risks from Environmental Exposures. Community Connection Grant - University of Arizona Foundation, Total Award Amount: \$10,000 (Co-PI).
- 2011 Gandolfi A.J., Field J.A., & Moreno Ramírez D. Conduits of Environmental Health to Citizens in the Border Region. Conference Grant National Institute of Environmental Health Sciences Superfund Research Program, Total Award Amount: \$40,650 (Project Coordinator).
- 2010 2011 Gandolfi A.J., Field J.A., & Moreno Ramírez D. Transferable Training Modules on Environmental Health for Promotoras on the U.S.-Mexico Border. U.S. Environmental Protection Agency Border 2012 Program/Border Environmental Cooperation Commission, Total Award Amount: \$28,398 (Project Coordinator).

- 2008 2012 Betterton E., Wolf A.M., Moreno Ramírez D., Ramírez-Andreotta M.D. Multimedia Pollution Prevention via Promotora Trainings. Grant Program -U.S. Environmental Protection Agency Office of Pollution Prevention, Total Award Amount: \$360,000 (Co-I).
- 2008 Ramírez-Andreotta M.D., Moreno Ramírez D., Velez M.T., McCormick R. H2O Stewardship: Building Human Capacity for the U.S. Mexico Border Region. Competitive Grant Water Sustainability Program, University of Arizona, Total Award Amount: \$10,000 (Co-PI).
- 2003 Browning-Aiken A. & Moreno D. ECOSTART: An Environmental Education & Exchange Program in the Upper San Pedro River Basin. U.S. Environmental Protection Agency, Total Award Amount: \$17,800 (Co-PI).
- 2001 2002 Browning-Aiken A. & Moreno D. ECOSTART: Facilitate Environmental Education Along the U.S.-Mexico Border. Border PACT Grant Consortium for North America Higher Education Collaboration, Total Award Amount: \$20,000 (Co-PI).

# **ACADEMIC FELLOWSHIPS & SCHOLARSHIPS**

- 2019 2020 Stanley Alcorn Scholarship / College of Agriculture & Life Sciences / University of Arizona
- 2018 2019 Wallace H. Fuller Fellowship / College of Agriculture & Life Sciences / University of Arizona
- 2017 2018 Carson Scholarship / Institute of the Environment / University of Arizona
- 2017 Graduate Scholarship / Tucson Water Department / City of Tucson
- 2005 Graduate Access Fellowship / Graduate College / University of Arizona
- 2004 2005 Tinker Foundation Fellowship / Center for Latin American Studies / University of Arizona
- 2000 Environmental Management Fellowship / Institute for Tribal Environmental Professionals / Northern Arizona University
- 1996 2000 High Honors Tuition Scholarship / Arizona Board of Regents / Northern Arizona University
- 1996 1998 BF Scholar Scholarship / Multicultural Student Center / Northern Arizona University

# **ACADEMIC AWARDS**

2019	SWESx Oral Presentation – Second Place / Department of Soil, Water & Environmental Science - University of Arizona
2018	SWESx Poster Presentation – Second Place / Department of Soil, Water & Environmental Science - University of Arizona
2017 - 2018	Agnese Nelms Haury Fellow / Institute of the Environment / University of Arizona
2017	Science & Humanities Communication Fellow / Museum of Art / University of Arizona
2017 - 2019	Trainee Representative / Student, Postdoc, Alumni Network / National Institute of Environmental Health Sciences Superfund Research Program
2016-2020	National Institute of Environmental Health Sciences Superfund Trainee / Superfund Researcher Program / University of Arizona
2000	Sigma Delta Pi / National Collegiate Hispanic Honor Society
1996	BF Scholar / Multicultural Student Center / Northern Arizona University

#### **ORAL PRESENTATIONS**

# INTERNATIONAL INVITED PRESENTATIONS

- 1. Moreno Ramírez D. Panel Discussion: Community Engagement in Exposure Science, delivered at the International Society of Exposure Science Monthly Webinar, Virtual, January 23, 2023.
- 2. Moreno Ramírez D. Panel Discussion: Disconnected Waters: What do Cities, Governments, Ecosystems, Native Nations, & the Voiceless have to Say to One Another? delivered at the Madrean Conference 2018, Tucson, Arizona, May 17, 2018.
- 3. Moreno Ramírez D. Field J., Gandolfi A.J. Transferable Training Modules on Environmental Health for Promotoras on the U.S.-Mexico Border, delivered at the Arizona-Sonora Border 2012 Regional Workgroup: Air Quality & Children's Environmental Health Task Force Meeting, Nogales, Sonora, Mexico, February 2, 2011.
- 4. Moreno Ramírez D. Field J., Gandolfi A.J. Dean Carter Binational Center Outreach at The University of Arizona, delivered at the Binational Center Retreat, Mexico City, Federal District, Mexico, September 21, 2010.
- 5. Moreno Ramírez D. The University of Arizona's USAID TIES Program: Panel Discussion on Health, delivered at the U.S. & Mexico Strengthening TIES: Expanding the Impacts Conference, USAID & Higher Education for Development, Juriquilla, Queretaro, Mexico, June 2007.

6. Moreno Ramírez D. Field J., Gandolfi A.J. Centro Binational Estados Unidos-México para Ciencias Ambientales y Toxicología, delivered at the 10° Seminario de Medio Ambiente de Minera México, Southern Copper Minera Mexico, Nacozari, Sonora, Mexico, February 2007.

#### NATIONAL INVITED PRESENTATIONS

- 1. Moreno Ramírez D. Conducting Qualitative Research at Hazardous Contaminated Sites, delivered at the University of Boston Qualitative Methods Seminar, Virtual, November 2024.
- 2. Moreno Ramírez D. Conducting Qualitative Research at Hazardous Contaminated Sites, invited by Charles Lee to be delivered at the Cumulative Impacts Office Hours for the US Environmental Protection Agency Office of Research & Development, Virtual, May 22, 2024 (~250 attendees).
- 3. Moreno Ramírez D. Panelist, delivered at the 2023 Step-Up Program Career Panel organized by Society for Public Health Education, Virtual, November 7, 2023.
- 4. Moreno Ramírez D. Building Oral History Collections, delivered at the Environmental Justice Convening Meeting, Virtual, January 2023.
- 5. Moreno Ramírez D. Voices Unheard: From Environmental Justice Communities to Environmental Justice Scholars, delivered at the Health Effects Institute Journal Club, Virtual December 14, 2022.
- 6. Moreno Ramírez D. Voices Unheard: Arizona's Environmental History, delivered at the National Institute of Environmental Health Sciences Superfund Research Program Community Engagement & Research Translations Monthly Meeting, Virtual, April 8, 2021.
- 7. Moreno Ramírez D. Participatory Oral History for Community Members: Voices Unheard Arizona's Environmental History, delivered at the Arizona History Museum Southern Arizona Archives Bazaar, Tucson, Arizona, October 26, 2019.
- 8. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Town Council Meeting, Dewey-Humboldt, Arizona, October 10, 2017.
- 9. Moreno Ramírez D., Gallego M.L. Community-Based Outreach: Promotora Designed Transferable Training Modules on Environmental Risk Assessment, delivered at Michigan State University Department of Sociology Brown Bag Lecture, Lansing, Michigan, November 15, 2015
- 10. Moreno Ramírez D., Arizona Superfund Site Oral History Project, delivered at the Dewey-Humboldt Town Council Meeting, Dewey-Humboldt, Arizona, December 15, 2015.
- 11. Moreno Ramírez D., Vea L., Estrella R., Spitz A., Wolf. A.M., Betterton E. Pollution Prevention through Peer Education, delivered to Matthew Tejada, Director of US EPA Office of Environmental Justice, Tucson, Arizona, November 17, 2015.

- 12. Moreno Ramírez D., Maier R. Sustainability: Mining & Community Engagement, delivered at the Fresnillo Mining Company Meeting, Tucson, Arizona, July 8, 2015.
- 13. Moreno Ramírez D., Maier R. Sustainability: Mining & Community Engagement, delivered at the Fresnillo Mining Company & Instituto Tecnológico Autónomo de México Meeting, Tucson, Arizona, June 9, 2015.
- 14. Moreno Ramírez D. Working with Community Engagement Cores delivered the National Institute of Environmental Health Sciences Superfund Research Program Annual Meeting, San Jose, California, November 13, 2014.
- 15. Moreno Ramírez D. Community-Engaged Research in Environmental Science: Process & Application, delivered at the Southern Arizona Environmental Management Society Meeting, Tucson, Arizona, October 29, 2014.
- 16. Moreno Ramírez D., Maier R. Sustainability: Mining & Community Engagement, delivered at Southern Arizona Business Coalition Meeting, Tucson, Arizona, May 9, 2014.
- 17. Moreno Ramírez D., Baker J. Communicating Pesticide Information through Transferable Training Modules to Hispanic Community Health Workers, delivered at Entomological Society of America Pacific Branch Meeting, Tucson, Arizona, April 6, 2014.
- 18. Moreno Ramírez D. Community Engagement in the U.S.-Mexico Border, delivered at Collaborative on Health & the Environment Environmental Justice & the Superfund Research Program: Community Collaborations Making a Difference Webinar Boston University, Online Webinar, October 24, 2013.
- 19. Moreno Ramírez D. Vea L. Estrella R. Spitz A. Wolf. A.M., Betterton E. Pollution Prevention Program Targeting Small Businesses in Tucson, delivered at the U.S, Environmental Protection Agency/University of Arizona Superfund Research Program Live at Region 9 & Office of Pollution Prevention Brown Bag, San Francisco, California, July 24, 2012.
- 20. Moreno Ramírez D. Field J., Gandolfi A.J. Environmental Health Transferable Training Modules Targeting Promotoras, delivered at the Superfund Research Program Risk e-Learning Web Seminar Series, Online Webinar, July 7, 2012.
- 21. Moreno Ramírez D. University of Arizona Superfund Research Program, delivered at the CEI National Technical Assistance Workshop, Online Webinar, January 19, 2011.
- 22. Moreno Ramírez D. & Ramirez M. Engaging promotoras in environmental health science: Methods & materials, delivered at the Partnership for Environmental Public Health Program National Institute of Environmental Health Sciences, Online Webinar, August 24, 2010.
- 23. Moreno Ramírez D. (keynote speaker/speech original invitation) & Ramírez M. Toward & Informed Mexican & Mexican American Citizenry, delivered at the 2008 Hispanic Heritage Celebration National Institute of Environmental Health Sciences, Research Triangle Park, North Carolina, September 2008.

- 24. Moreno Ramírez D. Field J., Gandolfi A.J. The U.S.-Mexico Binational Center for Environmental Sciences & Toxicology, delivered at the CASA Project/Rose Family Center Promotora Training, CASA Project & the Tucson Unified School District, Tucson, Arizona, September 2007.
- 25. Moreno Ramírez D. Meza Figueroa, D. Field J., Gandolfi A.J. Border 2012 Progress Report: Mine Tailings in Nacozari, Sonora, Mexico (Moctezuma Mine), delivered to the Arizona-Sonora Border 2012 Waste & Enforcement Task Force Meeting, U.S. Environmental Protection Agency Region 9, Bisbee, Arizona, June 2007.
- 26. Moreno Ramírez D. Field J., Gandolfi A.J. The U.S.-Mexico Binational Center for Environmental Sciences & Toxicology, delivered to the Field Coordinating Committee, U.S. Geological Survey, Tucson, Arizona, April 2007.
- 27. Moreno Ramírez D. Field J., Gandolfi A.J. The Newly Established U.S.-Mexico Binational Center for Environmental Sciences & Toxicology, delivered at the Arizona/Sonora Border 2012 Waste & Enforcement Task Force Meeting, U.S. Environmental Protection Agency Region 9, Rio Rico, Arizona, November 2006.
- 28. Moreno Ramírez D. Field J., Gandolfi A.J. The U.S.-Mexico Binational Center for Environmental Sciences & Toxicology, delivered to the Management Committee, Southwest Consortium for Environmental Research & Policy, Rio Rico, Arizona, May 2006.
- 29. Moreno D. & Browning-Aiken A. ECOSTART: A New Environmental Education Program, delivered at the Coordinator's & Outreach Workshop, Hands Across the Border, Tucson, Arizona, November 2001.

# UNIVERSITY OF ARIZONA INVITED PRESENTATIONS

- 1. Moreno Ramírez D. Interdisciplinary Research: Community Engagement & Environmental Justice, delivered at the University of Arizona Honors College Seminar, Tucson, Arizona, November 2024.
- 2. Moreno Ramírez D. Local Climate Knowledge of Geographical Spaces: Oral History, Medical Anthropology & Community Engagement, delivered at the Mel & Enid Zuckerman College of Public Health College Graduate Seminar, Tucson, Arizona, February 2024.
- Moreno Ramírez D. The Environmental History of Southern Metropolitan Tucson: Water, People, Pollution, & Action, delivered at the Water Ways: Water, Land, Life, a forum sponsored by the UNESCO Chair in Environmental History in partnership with the Public History Collaborative at the University of Arizona, Tucson, Arizona, April 25, 2024.
- 4. Moreno Ramírez D. People, Spaces, and History: Community-engaged Oral History and Environmental Change, delivered at eh University of Arizona School of Geography, Development & Environment Seminar, Tucson, Arizona, August 2023.

- 5. Moreno Ramírez D. Interdisciplinary Research: Community Engagement & Environmental Justice, delivered at the University of Arizona Department of Mexican American Studies Seminar, Tucson, Arizona, March 2023.
- 6. Moreno Ramírez D. Community-Engaged Oral History: Preserving Voice, Memory, & Knowledge About Hazardous Contaminated Sites delivered at the Mel & Enid Zuckerman College of Public Health College-Wide Seminar: Community, Environment, & Policy Department, Virtual, Tucson, Arizona, April 8, 2020.
- 7. Moreno Ramírez D. Oral Histories of Contamination: Creating Community-Engaged Opportunities, delivered at the Department of History Public History Collaborative Monthly Workshop, Tucson, Arizona, October 24, 2019.
- 8. Moreno Ramírez D. Oral Histories of Contamination: Creating Community-Engaged Research Opportunities, delivered at the University of Arizona School of Information Colloquium, Tucson, Arizona, February 8, 2019.
- 9. Moreno Ramírez D. Voices Unheard: Access to Oral History Interview About Hazardous Contamination, delivered at the University of Arizona Libraries Open Access Week Should Research Data Always be Open? Lecture Series, Tucson, Arizona, October 31, 2018.
- 10. Moreno Ramírez D. Oral Histories of Contamination: Creating Community Dialogues on the Environment, delivered at the University of Arizona College of Science, Science Café Series, Tucson, Arizona, March 8, 2018.
- 11. Moreno Ramírez D. & Jennings L. The Basics: Environmental Toxicology Lecture & Hands-on Activities, delivered at the Bureau of Indian Affairs Water Resources Technician Training, Tucson, Arizona, August 1, 2017.
- 12. Moreno Ramírez D. Promotora de Salud Designed Transferable Training Modules & Tribal Community College Educational Modules, delivered to Dr. Rodolfo Lacy Tamayo, the Subsecretary of Planning & Environmental Policy of Mexico's Secretariat of the Environment & Natural Resources, Tucson, Arizona, March 7, 2017.
- 13. Moreno Ramírez D. Environmental Risk & Toxicology 101, delivered at the Bureau of Indian Affairs Water Resources Technician Training, Tucson, Arizona, August 1, 2016.
- 14. Moreno Ramírez D. & Maier R. Sustainability: Mining & Community Engagement, delivered at Center for Environmentally Sustainable Mining Profile Event, Phoenix, Arizona, April 2, 2014.
- 15. Moreno Ramírez D. Field J., Gandolfi J. Community Engagement Core, delivered at the University of Arizona Superfund Research Program External Advisory Board Meeting, Tucson, Arizona, November 1, 2013.
- 16. Moreno Ramírez D. Field J., Gandolfi J. University of Arizona Community Engagement Core, delivered at the University of Arizona Superfund Research Program External Advisory Board Meeting, Tucson, Arizona, October 19, 2012

- 17. Moreno Ramírez D. Universities & Stakeholders: Taking Science Outside of the Laboratory, delivered at the Osher Lifelong Learning Institute, University of Arizona CLIMAS, Tucson, Arizona, January 29, 2010.
- 18. Moreno Ramírez D. Universities & Stakeholders: Taking Science Out of the Laboratory, delivered at the Superfund Research Colloquium, University of Arizona, Tucson, Arizona, September 2009.
- 19. Moreno Ramírez D. Meza Figueroa D. Mine Tailings & Stakeholders: Collaborative-Based Binational Research & Outreach in Nacozari de Garcia, Sonora, Mexico, delivered at the National Endowment for the Humanities Summer Institute Nature & History at the Nation's Edge: A Field Institute in Environmental & Borderlands History, University of Arizona, Tucson, Arizona, July 2009.
- 20. Moreno Ramírez D. Mine Tailings & Stakeholders: Collaborative-Based Binational Research & Outreach in Nacozari de Garcia, delivered at the College of Law Environmental Breakfast Club, the University of Arizona, Tucson, Arizona, May 2009.
- 21. Moreno Ramírez D. Public Participation & Integrated Water Resource Management: Lesson from South of the Border, delivered at the Tinker Tertula Speaker Series, Center for Latin American Studies & the University of Arizona, Tucson, Arizona, November 2004.

# COMMUNITY ENGAGEMENT & RESEARCH TRANSLATION INVITED PRESENTATIONS

- Moreno Ramírez D. Mining Through the Lens of Environmental Justice, delivered to the South 32 Community Protection & Benefits Committee, Virtual, December 13, 2023.
- 2. Moreno Ramírez D. Local & Scientific Climate Change Knowledge of Geographical Spaces Communicated Creatively to Inform Mitigation & Adaptation Solutions, delivered at the Members Meeting of the Patagonia Museum, Patagonia, Arizona, December 9, 2023.
- 3. Moreno Ramírez D. The Journey for Environmental Justice in the Arizona-Sonora Borderlands: People, Spaces & History, delivered at the Mine Think Event hosted by The Calabasas Alliance, Tubac, Arizona, October 4, 2023.
- 4. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, March 11, 2020.
- 5. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, January 15, 2020.
- Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, December 11, 2019.

- 7. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Historical Society, Dewey-Humboldt, Arizona, December 11, 2019.
- 8. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, December 11, 2019.
- 9. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, July 17, 2019.
- 10. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, June 12, 2019.
- 11. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, April 17, 2019.
- 12. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Barrio Nopal Neighborhood Association, Tucson, Arizona, March 14, 2019
- 13. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Historical Society Meeting, Dewey-Humboldt, Arizona, March 13, 2019.
- 14. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, March 13, 2019.
- 15. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Sunnyside Neighborhood Association, Tucson, Arizona, February 25, 2019.
- 16. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, December 19, 2018.
- 17. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Historical Society Meeting, Dewey-Humboldt, Arizona, November 14, 2018.
- 18. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, October 17, 2018.
- 19. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, September 12, 2018.
- 20. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, July 18, 2018.
- 21. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Historical Society Meeting, Dewey-Humboldt, Arizona, July 11, 2018.

- 22. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, June 13, 2018.
- 23. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, April 18, 2018.
- 24. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, March 14, 2018.
- 25. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, January 17, 2018.
- 26. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, December 13, 2017.
- 27. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, October 18, 2017.
- 28. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, September 13, 2017.
- 29. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, July 19, 2017.
- 30. Moreno Ramírez D. Voices Unheard Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, June 14, 2017.
- 31. Moreno Ramírez D. Arizona Superfund Site Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, March 10, 2017.
- 32. Moreno Ramírez D., Tucson International Airport Area Unified Community Advisory Board Oral History Project Update, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, January 18, 2017.
- 33. Moreno Ramírez D. Arizona Superfund Site Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, December 20, 2016.
- 34. Moreno Ramírez D. Tucson International Airport Area Unified Community Advisory Board Oral History Project Update, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, July 20, 2016.

- 35. Moreno Ramírez D. Arizona Superfund Site Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, June 7, 2016.
- 36. Moreno Ramírez D. Tucson International Airport Area Unified Community Advisory Board Oral History Project Update, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, April 20, 2016.
- 37. Moreno Ramírez D. Arizona Superfund Site Oral History Project, delivered at the Midvale Park Community & Environmental Taskforce, Tucson, Arizona, March 3, 2016.
- 38. Moreno Ramírez D. Arizona Superfund Site Oral History Project, delivered at the Dewey-Humboldt Community Environmental Board, Dewey-Humboldt, Arizona, January 21, 2016.
- 39. Moreno Ramírez D. Tucson International Airport Area Unified Community Advisory Board Oral History Project Update, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, January 20, 2016.
- 40. Moreno Ramírez D. Tucson International Airport Area Unified Community Advisory Board Oral History Project Update, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, October 15, 2015.
- 41. Moreno Ramírez D. Tucson International Airport Area Unified Community Advisory Board Oral History Project Update, delivered at the Tucson International Airport Area Unified Community Advisory Board Quarterly Meeting, Tucson, Arizona, July 15, 2015.
- 42. Moreno Ramírez D., Ramírez M., Brusseau M. Groundwater Basics: Presenting the Groundwater Flow Model, delivered at the TCE Symposium, The University of Arizona College of Pharmacy, Tucson, Arizona, January 20, 2011.
- 43. Moreno Ramírez D. & Ramírez M. Groundwater Basics: Presenting the Groundwater Flow Model, delivered at Wakefield Middle School, Tucson, Arizona, May 4, 2010.
- 44. Moreno Ramírez D., Ramírez M., Brusseau M., & Saez E. An Introduction to Trichloroethene (TCE), delivered to the United Advisory Committee of Goodyear, U.S. Environmental Protection Agency & the Arizona Department of Environmental Quality, Goodyear, Arizona, August 2007.

#### INTERNATIONAL SUBMITTED PRESENTATIONS

1. Ekenga C., Sachs A.L., Moreno Ramírez D. Qualitative & Mixed-Methods in Exposure Science: Strategies & Recommendations, delivered at the International Society for Exposure Science Annual Meeting, Atlanta, GA, August 2025.

- 2. S., Lothrop N., Quijada C., Chaires M., Cortez I., Sandoval F., Gallardo E.V., Moreno Ramírez D., Camargo F.J., Carvajal S., Billheimer D., Wolf A.M. Beamer P.I. Testing a community health worker intervention in a cluster randomized trial to reduce worker volatile organic compound exposure in small businesses in a marginalized community, delivered at the International Society for Exposure Science Annual Meeting, Montreal, Canada, October 2024.
- 3. Moreno Ramírez D., Villaseñor F., Browning-Aiken, A. Construyendo Alianzas: Cuenca Alta del Río San Pedro, delivered at the 2do Foro Internacional: Gestión Social de Cuencas Hidrográficas, Comisión Nacional del Agua & University of Sonora, Hermosillo, Sonora, Mexico, May 2004.
- 4. Moreno Ramírez D. & Browning-Aiken A., Asociación Regional Ambiental Sonora-Arizona: Grassroots Environmentalism along the U.S.-Mexico Border, delivered at the Hydrology for the Environment, Life & Policy (HELP) International Symposium, United Nations Education, Scientific, & Cultural Organization & The Swedish Research Council, Kalmar, Sweden, August 2002.
- 5. Moreno Ramírez D., Educación Ambiental en la Frontera EE.UU.-México, delivered at the Foro Binacional Desarrollo Comunitario Sustentable Hoy: Experiencias en Sonora, Experiencias en Arizona, Red Fronteriza de Salud y Ambiente A.C., International Sonoran Desert Alliance, & the University of Sonora, Hermosillo, Sonora, Mexico, September 2001.

# NATIONAL SUBMITTED PRESENTATIONS

- Moreno Ramírez D., Ramírez-Andreotta M, Lee J., Nichter M., & Maier R. Community-Engaged Oral History: Voices Unheard Arizona's Environmental History, delivered at the American Association for Geographers Annual Meeting, Online Webinar, April 9, 2021.
- 2. Vea L. & Moreno Ramírez D. Pollution Prevention Program Targeting Small Businesses in Tucson, delivered at the 2012 National Cancer Latino Summit (plenary speech), San Francisco, California, July 25, 2012.
- 3. Vea L. & Moreno Ramírez D. P2 Outreach Program Targeting Minority Businesses in Tucson, delivered at the 2012 Used Oil+HHW+WSPPN Training & Conference, Sacramento, California, May 17, 2012.
- Moreno Ramírez D. Promotoras: Environmental Health Capacity Building in Hispanic Communities, delivered at the Inaugural Partnership for Environmental Public Health Program Meeting, National Institute of Environmental Health Sciences, Research Triangle Park, North Carolina, April 26, 2010.
- 5. Wells N., Moreno Ramírez D., & Ramírez M., delivered at the U.S. EPA Community Involvement Training Conference, Seattle, Washington, August 19, 2009
- Moreno Ramírez D. & Ramírez M. What Really Counts: Transferring Information to Stakeholders - The Impact of Research Translation & Community Outreach Cores, delivered at the 2008 National Association of Remedial Project Managers Conference, U.S. Environmental Protection Agency, Portland, Oregon, July 2008.

- 7. Moreno Ramírez D., Cultural Competency, delivered at the EWIDS Core Workgroup Planning Meeting, The University of Arizona, Tucson, Arizona, April 2008.
- 8. Moreno Ramírez D., Community Collaboration, delivered at the Regional Meeting, National Resource Conservation District, Tucson, Arizona, August 2001.

#### UNIVERSITY OF ARIZONA SUBMITTED PRESENTATIONS

- 1. Moreno Ramírez D, Westdahl S, Lopez, E. Voices Unheard in Environmental Justice delivered at the University of Arizona's Wonder House at South by Southwest ® (SXSW), Austin, Texas, March 12, 2023.
- 2. Moreno Ramírez D., Menjugas R., Ramírez-Andreotta M., Lee J., Nichter M., & Maier, R. Voices Unheard: Preserving Oral Histories about Contaminated Sites in Arizona, delivered at the SWESx Student Showcase, Tucson, Arizona, March 28, 2019.
- 3. Moreno Ramírez D., Morales M.L., Morales F., Vazquez S., Henriquez P., Wells N., Loh M., Field J.A., & Maier R.M. Promotora de Salud Designed Transferable Training Module on Environmental Risk Assessment, delivered at the SWESx Student Showcase, Tucson, Arizona, March 31, 2016.

#### POSTER PRESENTATIONS

#### INTERNATIONAL POSTER PRESENTATIONS

- 1. Flores Gallardo P., Ingram M., Moreno Ramírez D., Bayless K., Chaires M., Lothrop N., Quijada C., Sandoval F., Wolf A.M., Beamer P.I. Evaluating Risk Perceptions & Trade-offs of Community Health Worker Interventions in Small Businesses: A Study of Beauty & Auto Repair Shops in Tucson, Arizona, delivered at the International Society for Exposure Science Annual Meeting, Montreal, Canada, October 2024.
- Moreno Ramírez D., Honan J., Gutenkunst S., Quijada C., Chaires M., Sneed SJ., Spitz R., Sandoval F., Ingram M., Carvajal S., Billheimer D., Wolf AM., Beamer P. What a Mix! Volatile Organic Compounds & Worker Exposure in Beauty Salon Small Businesses in Tucson, Arizona, delivered at the International Society for Exposure Science Annual Meeting, Lisbon, Portugal, September 2022.
- 3. Moreno Ramírez D., Quijada C., Gutenkunst S., Torabzadeh E., Wagoner R., Lopez-Galvez N., Lothrop N., Sandoval F., Cortez I., Ingram M., Billheimer D., Wolf AM., Beamer P., Beauty & Auto Small Businesses Maneuver the Multi-faceted Risks of the COVID-19 Pandemic, delivered at the International Society for Exposure Science Annual Meeting, Lisbon, Portugal, September 2022.

#### NATIONAL POSTER PRESENTATIONS

1. Moreno Ramírez D., Ramírez-Andreotta M., Lee J.A., Nichter M., & Maier R.M. Voices Unheard: Arizona's Environmental History, delivered at the National Institute

- of Environmental Health Sciences Superfund Research Program 2020 Annual Meeting, virtual, December 14, 2020.
- 2. Moreno Ramírez D., Herrera Y., Navarro-McElhaney K., Nichter M., & Maier R.M. Voices Unheard: Documenting the Human Experience of Living Near Arizona Superfund Sites, delivered at the National Institute of Environmental Health Sciences Superfund Research Program 2016 Annual Meeting, Durham, North Carolina, December 5, 2016.
- 3. Danny K., Chief K., Moreno Ramírez D., Maier R.M. Empowering mining-impacted tribal communities with educational modules, delivered at the National Institute of Environmental Health Sciences Superfund Research Program 2016 Annual Meeting, Durham, North Carolina, December 5, 2016.
- 4. Wilkinson S.T., Moreno Ramírez D., Chief K., Neilson J.W., Brusseau M.L., Artiola J., & Maier R.M. The Center for Environmentally Sustainable Mining: An Industry-Academic Cooperative to Promote Environmental Stewardship of Mining Sites, delivered at the National Institute of Environmental Health Sciences Superfund Research Program 2015 Annual Meeting, San Juan, Puerto Rico, November 19, 2015.
- 5. Brusseau M.L., Moreno Ramírez D., Wilkinson S.T., Maier R.M. delivered at the Twenty Years of Research at the Tucson International Airport Area Superfund Site, National Institute of Environmental Health Sciences Superfund Research Program 2014 Annual Meeting, San Jose, California, November 13, 2014.
- 6. Moreno Ramírez D., Morales M.L., Morales F., Vasquez S., Henriquez P., Wells N., Loh M., & Maier R.M. Community-Based Outreach: Promotora Designed Transferable Training Modules on Environmental Risk Assessment, delivered at the Partnerships for Environmental Public Health Annual Meeting, Research Triangle Park, North Carolina, September 22, 2014.
- 7. Moreno Ramírez D., Morales M.L., Morales F., Vasquez S., Henriquez P., Wells N., Loh M., & Maier R.M. Community-Based Outreach: Promotora Designed Transferable Training Modules on Environmental Risk Assessment, delivered at the National Institute of Environmental Health Sciences Superfund Research Program 2013 Annual Meeting, Baton Rouge, Louisiana, October 15, 2013.
- 8. Moreno Ramírez D., Wilkinson S.T., Brusseau M.L., Field J.A., Artiola J., Gandolfi A.J., Camenisch T.D., & Maier R.M. University of Arizona Superfund Research Program: Delivering Arizona Communities with Resources & Tools to Make Informed Decisions Regarding Contamination, delivered at the US Environmental Protection Agency Community Involvement Conference, Boston, Massachusetts, July 30, 2013.
- Moreno Ramírez D., Wilkinson S.T., Brusseau M.L., Field J.A., Artiola J., Gandolfi A.J., Camenisch T.D., & Maier R.M. University of Arizona Superfund Research Program: delivering Arizona Communities with Resources & Tools to Make Informed Decisions Regarding Contamination, delivered at the National Institute of Environmental Health Sciences Superfund Research Program 2012 Annual Meeting, Kentucky, Tennessee, October 23, 2012.

- 10. Moreno Ramírez D., Field J.A., Gandolfi A.J., & Maier R.M. Packaging Environmental Trainings: Transferable Modules Targeting Community Health Workers, delivered at the National Institute of Environmental Health Sciences Superfund Research Program 2011 Annual Meeting, Raleigh, North Carolina, October 24, 2011.
- 11. Moreno Ramírez D., Ramírez M., Estrella R., Field J.A., Maier R., & Brusseau M.L. Community Conduits: Working with Promotoras to Engage Underrepresented Populations in the Environmental Sciences, delivered at the National Institute of Environmental Health Sciences Superfund Research Program 2010 Annual Meeting, Portland, Oregon, November 10, 2010.
- 12. Moreno Ramírez D., Meza-Figueroa D.M., Maier R.M., Field J.A., & Gandolfi A.J. Stabilizing Mine Tailings: Multistakeholder Outreach & Science Research in Mexico & the United States, delivered at the National Institute of Environment Health Science Superfund Research Program 2008 Annual Meeting, Research Triangle Park, North Carolina, December 3, 2009.
- 13. Moreno Ramírez D., Ramírez M., Estrella R., Artiola J., Brusseau M.L., Field J.A., Maier R.M., & Gandolfi A.J. Towards an Informed Mexican & Mexican-American Citizenry: Bridging the Gap to Increase Human Capacity & Informed Decision-Making, delivered at the American Geophysical Union Fall Meeting, San Francisco, California, December 15-19, 2008
- 14. Moreno Ramírez D., Ramírez M., Estrella R., Artiola J., Brusseau M.L., Field J.A., Maier R.M., & Gandolfi A.J. Towards an Informed Mexican & Mexican-American Citizenry: Bridging the Gap to Increase Human Capacity & Informed Decision-Making, delivered at the National Institute of Environment Health Science Superfund Research Program 2008 Annual Meeting, Research Triangle Park, North Carolina, December 3, 2008.
- 15. Moreno Ramírez D., Estrella R., Field J.A., & Gandolfi A.J. Working Across Borders: The U.S.-Mexico Binational Center for Environmental Science & Toxicology, delivered at the National Institute of Environment Health Science Superfund Research Program 2007 Annual Meeting, Research Triangle Park, North Carolina, December 3, 2007.
- 16. Moreno Ramírez D., Ramírez M., Estrella R., Brusseau M.L., Field J.A., & Gandolfi A.J. What Really Counts: Transferring Information to Stakeholders The Impact of Research Translation & Community Outreach (RT/CO) Cores, delivered at the National Institute of Environment Health Science Superfund Research Program 2007 Annual Meeting, Research Triangle Park, North Carolina, December 3, 2007.
- 17. Moreno Ramírez D., Estrella R., Field J.A., Ramírez M., Brusseau M.L., Artiola J.F., & Gandolfi A.J. Dynamically Defining Research Translation & Outreach (RT/O): The Impact of The University of Arizona Superfund Basic Research Program's RT/O Core, delivered at the National Institute of Environment Health Science Superfund Research Program 2006 Annual Meeting, New York, New York, December 11, 2006.

18. Moreno Ramírez D., Field J.A., & Gandolfi, A.J. Outreach to the Southwest Hispanic Communities & Neighboring Mexico, delivered at the National Institute of Environment Health Science Superfund Research Program 2006 Annual Meeting, New York, New York, December 11, 2006.

#### UNIVERSITY OF ARIZONA POSTER PRESENTATIONS

- 1. Moreno Ramírez D., Herrera Y., Navarro-McElhaney K., Nichter M., & Maier R.M. Voices Unheard: Documenting the Human Experience of Living Near Arizona Superfund Sites, delivered at the SWESx 2018 Student Showcase, Tucson, Arizona, April 11, 2018.
- 2. Danny K., Chief K., Moreno Ramírez D., Maier R.M. Empowering mining-impacted tribal communities with educational modules, delivered at the SWESx 2018 Student Showcase, Tucson, Arizona, April 11, 2018.
- 3. Moreno Ramírez D., Herrera Y., Navarro-McElhaney K., Nichter M., & Maier R.M. Voices Unheard: Documenting the Human Experience of Living Near Arizona Superfund Sites, delivered at the SWESx 2017 Student Showcase, Tucson, Arizona, March 29, 2017.
- 4. Moreno Ramírez D., Wilkinson S.T., Brusseau M.L., Field J.A., Artiola J., Gandolfi A.J., Camenisch T.D., & Maier R.M. University of Arizona Superfund Research Program: Delivering Arizona Communities with Resources & Tools to Make Informed Decisions Regarding Contamination, delivered at the Frontiers in Biomedical Research, Tucson, Arizona, November 7, 2012.

# **TEACHING EXPERIENCE**

# INSTRUCTOR / UNIVERSITY OF ARIZONA / TUCSON, ARIZONA

Environmental Science Seminar - Hazardous Waste Risk & Remediation in the US Southwest (years taught 2015 – 2017)

# **INVITED LECTURER**

Graduate Seminar – College of Public Health / University of Arizona / Tucson, Arizona (year taught 2024).

Public Health - Global Health / University of Arizona / Tucson, Arizona (year taught 2024)

Environmental Science Capstone / University of Arizona / Tucson, Arizona (year taught 2018)

Medical Anthropology - Toxic! The Anthropology of Exposure / University of Arizona Tucson, Arizona (year taught 2018)

Environmental Science - Soil & Groundwater Remediation / University of Arizona / Tucson, Arizona (year taught 2018)

Geography - Sustainable Development / University of Arizona / Tucson, Arizona (years taught 2018 – 2019)

Medical Anthropology - Ecological Anthropology / University of Arizona / Tucson, Arizona (year taught 2017)

Science - Environmental Science / ITT Technical Institute / Tucson, Arizona (year taught 2014)

Public Health - Community-Based Participatory Research - Environmental Health / Northeastern University / Boston, Massachusetts (year taught 2013)

Science - Adult Lecture Series / OASIS Institute / Tucson, Arizona (year taught 2006)

# **SERVICE**

# PROFESSIONAL MEMBERSHIPS

2023-present Board Member & Chief Environmental Justice Advisor / Board of Directors / The Calabasas Alliance

2024	Board Member / Board of Directors / Friends of the Santa Cruz River
2023	Board Member / Board of Directors / Sky Island Alliance
2015	Technical Advisory Committee Member / Systems for Action Program / Robert Wood Johnson Foundation
2014 - 2018	Advisory Board Member / Indigenous Stewards Magazine / University of Arizona

2013 - 2016 Board Member / Environmental Quality Advisory Council / Pima County Department of Environmental Quality

2007 - 2009 Board Member / Advisory Board / Sonora Environmental Research Institute, Inc.

# PROFESSIONAL ADHOC REVIEWER

2023	Manuscript Reviewer / Piloting an Oral History Approach to Investigate
	Cancer Perspectives Among Residents of Appalachian Kentucky / Journal
	of Appalachian Health

2020 Poster Judge / Superfund Annual Meeting / National Institute of Environmental Health Sciences Superfund Research Program

2016 Scholarship Reviewer / Dr. María Teresa Vélez Women Minority Scholarship / Las Adelitas

# **ACADEMIC REVIEWER**

2021	Scholarship Reviewer / Carson Scholars / University of Arizona Carson Scholars Program
2019	Poster Judge / Earth Week SWESx / University of Arizona Department of Soil, Water, & Environmental Science
2018	Oral Presentation Judge / Earth Week SWESx / University of Arizona Department of Soil, Water, & Environmental Science
2016	Grant Reviewer / Graduate & Professional Student Council / University of Arizona

# PROFESSIONAL LICENSURES & CERTIFICATIONS

2002 Mediation & Collaborative Conflict Resolution / Ann Yellott & Associates

2001 Water Resources Educator Facilitator / University of Arizona – Arizona Project WET

# **MEDIA COVERAGE**

- Attorney General visits Patagonia to discuss developing mining operation, Nogales International, June 7, 2024. Available at: https://www.nogalesinternational.com/news/attorney-general-visits-patagonia-to-discuss-developing-mining-operation/article\_a6e99f78-24a1-11ef-82c1-eb9ad3cb48cf.html
- How an Arizona Medical Anthropologist Uses Oral Histories to Add Depth to Environmental Science, Inside Climate News, April 21, 2024. Available at: https://insideclimatenews.org/news/21042024/arizona-anthropologist-oral-histories-environmental-science/
- 'We are the guinea pigs': Arizona mining project sparks concerns for air & water, The Guardian, March 4, 2024. Available at: https://www.theguardian.com/us-news/2024/mar/04/arizona-south32-manganese-mining-project-sparks-concerns-for-air-water
- Mujeres Fronterizas #1: Denise Moreno Ramírez, Sky Island Alliance, May 18, 2023. Available at: https://skyislandalliance.org/2023/05/podcast-environmental-justice-in-the-borderlands/
- 5. Denise Moreno Ramírez on protecting workers in auto shops & beauty salons from toxics, Agents of Change in Environmental Justice, May 2023. Available at:

- https://soundcloud.com/agents-of-change-justice/denise-moreno-ramirez-on-how-we-can-better-protect-workers-in-auto-shops-and-beauty-salons
- 6. Landmark Stories featured at UArizona Wonder House, University of Arizona College of Agriculture & Life Sciences, March 2023. Available at: https://cals.arizona.edu/news/landmark-stories-featured-uarizona-wonder-house
- Dr. Denise Moreno Ramírez, UArizona Leader in Environmental Justice Research, Featured at the SXSW Festival, University of Arizona Mel & Enid Zuckerman college of Public Health, March 2023. Available at: https://publichealth.arizona.edu/news/2023/dr-denise-moreno-ramirez-featured-atsxsw-festival
- 8. Oral histories shed light on exposures near Superfund sites, National Institute of Environmental Health Sciences- Environmental Factor, March 2020. Available at: https://factor.niehs.nih.gov/2020/3/community-impact/oral-history/index.htm
- Ramírez Publishes Voices Unheard Project on the Web, National Institute of Environmental Health Sciences E-Posted Notes, February 7, 2020. Available at: https://tools.niehs.nih.gov/srp/1/eposted/pdfs/srp\_e-posted\_notes\_2020-02-07 508.pdf
- 10. New Oral Histories Preserve Memories of Living Near Arizona Superfund Sites, National Institute of Environmental Health Sciences - Partnership for Environmental Public Health, February 2020. Available at: https://www.niehs.nih.gov/research/supported/translational/peph/newsletter/2020/02/index.cfm
- 11. Quarterly UCAB meetings resume, Tucson Del Sur News, April 19, 3019. Available at: http://tucsondelsur.news/2019/04/quarterly-ucab-meetings-resume/
- 12. Superfund site, 2 projects get updates from community environmental board, The Daily Courier, March 20, 2019. Available at: https://www.dcourier.com/photos/2019/mar/20/984978708/
- 13. Doctoral student looking to interview Iron King Mine miners (front page), The Daily Courier, November 20, 2018. Available at: https://www.dcourier.com/news/2018/nov/20/doctoral-student-looking-interview-iron-king-mine-/
- 14. Oral Histories Sought from Dewey-Humboldt 'Old-Timers', The Daily Courier, July 17, 2018. Available at: https://www.dcourier.com/news/2018/jul/17/oral-histories-sought-dewey-humboldt-old-timers/?templates=desktop
- 15. Voices Unheard: Arizona's Environmental History, Thesis Thursday, KXCI Radio 91.3 FM, Tucson, Arizona, June 2018.
- 16. Oral Histories of Contamination Creating Community Dialogues on the Environment, Institute of the Environment's The Dirt Newsletter, March 5 11, 2018. Available at: https://mailchi.mp/email/haury-challenge-grant-selection-and-artwork-dedication-2626681?e=a8eed46380P

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# PROFESSIONAL WORKSHOP, SYMPOSIUM & CONFERENCE COMMITTEES

- 2025 Accelerating Sustainable Transformations in a Turbulent World / 2025 Hamburg Sustainability Week / Hamburg, Germany.
- 2023 Qualitative & Quantitative Social Science for Environmental Health Research & Action Symposium / 2023 International Society for Exposure Science Annual Meeting / Chicago, Illinois.
- 2014 Latin American Conference on Mining: Protecting Vulnerable Populations & the Surrounding Environment / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Conference / University of Arizona / San Luis Potosi, San Luis Potosi, Mexico.

- 2014 Public Participation in Scientific Research Panel / Superfund Research Program Annual Meeting / National Institute of Environmental Health Sciences, San Jose, California.
- 2011 Community Engagement Opportunities with NIEHS Superfund Research Program Panel / Community Involvement Conference / U.S. Environmental Protection Agency, Arlington, Virginia.
- 2010 Acid Mine Drainage: Characterization, Remediation, & Human Health Effects / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Conference / University of Arizona / Taxco, Guerrero, Mexico.
- 2009 Working Together: Aligning Communities, Academia & the US EPA Panel / Community Involvement Training Conference / U.S. Environmental Protection Agency, Seattle, Washington.
- 2008 Health Impacts, Management, & Treatment of Contaminants in Southern Sonora / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Conference / University of Arizona / Ciudad Obregon, Sonora, Mexico.
- 2007 Health Effects & Remediation of Mine Tailings / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Conference / University of Arizona / San Luis Potosi, San Luis Potosi, Mexico.
- 2007 U.S.-Mexico Binational Center for Environmental Health Sciences Inaugural Ceremony / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Conference / University of Arizona / Tucson, Arizona.
- 2007 SRP Interactions with Mexico as a Model for Global Environmental Health Networks / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Workshop / University of Arizona / Tucson, Arizona.
- 2006 Environmental Sciences & Toxicology: The Lagunera Region / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Specialized Workshop / University of Arizona / Torreon, Coahuila, Mexico.
- 2005 Environmental Fate, Remediation, & Health Effects of Heavy Metals & Arsenic in the Sonora-Arizona Border Region / Dean Carter Binational Center for Environmental Health Sciences & Superfund Research Program Specialized Workshop / University of Arizona / Hermosillo, Sonora, Mexico.