

ALYSON B. HARDING

Department of Environmental Health Sciences
University of Minnesota, Twin Cities
C175 Mayo Building, 420 Delaware St SE
Minneapolis, MN 55455

Phone: 440-759-8156
E-mail: hardi365@umn.edu

EDUCATION

University of Minnesota, Twin Cities, MN Ph.D., Department of Environmental Health Sciences Occupational Injury Prevention Research Training Fellowship Advisor: Marizen Ramirez, PhD, MPH	Anticipated 2023
University of Pittsburgh, Pittsburgh, PA M.P.H., Epidemiology Essay title: Inter-rater reliability of retrospective virtual audits of the built environment	2019
North Carolina State University, Raleigh, NC B.A., Anthropology, B.A., Chemistry Minor: Spanish Phi Beta Kappa, Summa Cum Laude	2013

RESEARCH EXPERIENCE

University of Minnesota, School of Public Health Department of Environmental Health Science <i>Graduate Research Assistant</i> Project: Link for Equity Research Supervisor: Marizen Ramirez, PhD, MPH	2019-present
University of Pittsburgh, Graduate School of Public Health Department of Epidemiology <i>Research Assistant</i> Project: Walkability and the Built Environment Research Supervisor: Andrea L Rosso, PhD, MPH	2017-2019
Allegheny County Health Department <i>Pittsburgh Summer Institute Intern</i> Project: Community Assessment for Public Health Emergency Response (CASPER) Drug Overdose Awareness in Allegheny County Research Supervisor: Lauren Orkis, DrPH, MPH	2018

University of Pittsburgh, Graduate School of Public and International Affairs 2018
Podcast Associate
Leadership in Crisis podcast
Supervisor: Lindsey Anderson, MPIA

North Carolina State University 2010, 2012
Department of Anthropology
Island Archaeology Research Project Participant
St. Kitts and Nevis, Palau
Supervisor: Scott Fitzpatrick, PhD

Smithsonian National Museum of Natural History 2011
National History Research Experience Intern
Research Supervisor: Donald J Ortner, PhD

PUBLICATIONS

Peer Reviewed Publications

Tarr GAM, Morris KJ, **Harding AB**, Jacobs S, Church TR, Smith KM, Berman JD, Rau A, Ashjda S, Ramirez MR. (*under review*). Psychosocial influences on high-risk interactions during the COVID-19 pandemic.

DeMoulin D, Jacobs S, Nam Y, **Harding AB**, Moskowitz AF, Shi Y, Minnesota Firefighters Initiative, Kim H. (*under review*). Mental Health among Firefighters: Understanding the Mental Health Hazards, Treatment Barriers, and Coping Strategies.

Rosso AL, **Harding AB**, Clarke PJ, Studentski SA, Rosano, C. (2021). Associations of neighborhood walkability and walking behaviors by cognitive trajectory in older adults. *The Gerontologist*, gnab005. 10.1093/geront/gnab005.

Harding AB, Glynn NW, Studenski SA, Clarke PJ, Divecha AA, Rosso AL. (2020). Inter-rater reliability of historical virtual audits using archived Google Street View imagery. *Journal of Aging and Physical Activity*, 29(1), 63-70. 10.1123/japa.2019-0331.

Professional Reports

Kim H, Ryan A, **Harding A**, Moskowitz A, Passe I. (2019) Climate change and health links in the 21 Pacific Island Member States of the World Health Organization Western Pacific Region. Prepared for the World Health Organization.

Harding A, Kim J, Orkis L. (2018) Community Assessment for Public Health Emergency Response (CASPER) Drug Overdose Awareness in Allegheny County, PA, 2018. Prepared for the Allegheny County Health Department.

PRESENTATIONS

Ramirez M*, **Harding AB**, Iwan A, Ryan A, Church T, Yoney E, Renfro T, Woods-Jaeger B. Designing a waitlist randomized control trail of Link for Equity, a culturally responsive program of trauma informed care. American Public Health Association (APHA) Annual Meeting and Expo. October, 2020

Ramirez M, **Harding AB***, Wu H, Yang J, Gay J, Hamann CJ, Thompson L, Ashisa, S, Peek-Asa, C. PrepKids: A disaster preparedness program for rural families of children with disabilities. American Public Health Association (APHA) Annual Meeting and Expo. October, 2020

Harding AB*. Assessing community opioid awareness using the Community Assessment for Public Health Emergency Response (CASPER) methodology in South Pittsburgh neighborhoods. Poster session, Epi in Action, at the University of Pittsburgh Graduate School of Public Health, Pittsburgh, PA. April, 2019

Harding AB*. Assessing community opioid awareness using the Community Assessment for Public Health Emergency Response (CASPER) methodology in South Pittsburgh neighborhoods. Poster session, Dean's Day, University of Pittsburgh Graduate School of Public Health, Pittsburgh, PA. September, 2018

Harding AB*, Kim J*. CASPER Opioid Awareness Survey. Presentation, Allegheny County Health Department Pittsburgh Summer Institute Showcase, Pittsburgh, PA. July, 2018

Harding AB*, Ortner DJ. Aging effects on human cortical bone. Poster session, Smithsonian Natural History Research Experiences Showcase, Washington, DC. August, 2011

* Denotes presenter

PROFESSIONAL EMPLOYMENT

New Orleans Area Habitat for Humanity 2015-2017
New Orleans, LA
Site Supervisor

Habitat for Humanity of Metro Denver, East Cooper Habitat for Humanity 2013-2015
Denver, CO and Mount Pleasant, SC
AmeriCorps National Member: Construction Crew Leader

AWARDS AND HONORS

Student Scholarship Recipient, American Society of Safety Professionals (ASSP) Northwest Chapter 2020
Department of Epidemiology Outstanding Student Award, University of Pittsburgh 2019
Dean's Public Health Scholar, University of Pittsburgh 2017-2019
Park Scholar, North Carolina State University 2009-2013

SERVICE

Natural Hazards Workshop and Research Meeting Volunteer	2021
University of Minnesota Medical Reserve Corps (MRC)	2020-present
Allegheny County Medical Reserve Corps (MRC)	2017-2019
Epi Gives Back	2017-2019
Student Public Health Epidemic Response Effort (SPHERE)	2017-2019
Lowcountry Community Emergency Response Team (CERT)	2014-2015

PROFESSIONAL AFFILIATIONS

Council of State and Territorial Epidemiologists (CSTE)
American Society of Safety Professionals (ASSP)
American Public Health Association (APHA)