Bio

Jenna is a postdoctoral fellow with the Woods Institute for the Environment. She completed her PhD with the Emmett Interdisciplinary Program in Environment and Resources and obtained her Master's in Civil and Environmental Engineering from the University of Washington. Her research brings together principles of environmental science, epidemiology, and behavior change. She hopes to develop and evaluate interventions to minimize exposures to contaminants and disease vectors in low-income countries. Her most recent research on lead contamination in food has brought her to Bangladesh.

Institute Affiliations

- Member, Maternal & Child Health Research Institute (MCHRI)

Stanford Advisors

- Stephen Luby, Postdoctoral Faculty Sponsor

Publications

Publications


- **Prevalence of elevated blood lead levels among pregnant women and sources of lead exposure in rural Bangladesh: A case control study.** Environmental research Forsyth, J. E., Saiful Islam, M., Parvez, S. M., Raqib, R., Sajjadur Rahman, M., Marie Muehe, E., Fendorf, S., Luby, S. P. 2018; 166: 1–9


- **Observations of distributed snow depth and snow duration within diverse forest structures in a maritime mountain watershed** WATER RESOURCES RESEARCH Dickerson-Lange, S. E., Lutz, J. A., Gersonde, R., Martin, K. A., Forsyth, J. E., Lundquist, J. D. 2015; 51 (11): 9353-9366