

Holly Buck

Position/Department/Division/Institution/Organization

Assistant Professor of Environment and Sustainability

University at Buffalo

Buffalo, New York

Country

USA

Career history

Postdoctoral Fellow, UCLA Institute of the Environment and Sustainability and UCLA School of Law, USA

Ph.D. in Development Sociology, Cornell University, USA

M.Sc. in Human Ecology, Lund University, Sweden

Awards/Publications

Selected articles

Buck, HJ (2020) Should carbon removal be treated as waste management? Lessons from the cultural history of waste. *Interface Focus* 10(5).

Buck, HJ, O Geden, M Sugiyama, O Corry (2020) Pandemic politics — lessons for solar geoengineering. *Communications Earth & Environment*.

Buck, HJ, et al (2020) Evaluating the efficacy and equity of environmental stopgap measures. *Nature Sustainability*.

Buck, HJ (2018) The politics of negative emission technologies and decarbonization in rural communities. *Global Sustainability*.

Buck, HJ (2016) Rapid scale-up of negative emission technologies: social barriers and social implications. *Climatic Change* 139(2): 155-167.

Book

After Geoengineering: Climate Tragedy, Repair, and Restoration, Verso Books, 2019.

https://scholar.google.com/citations?hl=en&user=3_-bNuAAAAAJ&view_op=list_works&sort=pubdate

Areas of expertise

Climate policy, carbon dioxide removal, public engagement with emerging technologies