



Jack Carew is a student, scholar, and scientist interested in the interplay between the environment, infectious disease, and culture. He currently serves as a SHE Center Collaborator & Consultant. Jack is also a Fulbright student researcher at Ibn Zohr University in Agadir, Morocco, where he researches the effects of climate change upon migration and neglected tropical disease transmission. His research marries his dual interdisciplinary anthropological and

biochemical interests, as it endeavors to understand both the biochemical and social determinants of transmission. The Fulbright Commission awarded a second grant to Jack for intensive study of Arabic, French, and Tamazight while undertaking the research project. Prior to commencing his Fulbright, Jack served as a supervisor in a qPCR laboratory at Curative Inc., a COVID-19 testing firm in Washington, D.C., and as the Science Engagement Intern at the National Council for Science and the Environment. Jack received his bachelor's degree in comparative literature from Middlebury College while investigating the means by which cultural manifestations of HIV in Chile, Lebanon, and Jordan can be used to build culturally competent health interventions. While not working on his thesis, he conducted independent research in a Middlebury College chemical biology lab investigating chemical methods used to bind proteins to special bioactive molecules. He is passionate about learning languages and facilitating dialogue, and recognizes the capacity for language to deconstruct cultural barriers.