PCW 18

Building Bridges Across Epidemiology and Earth Science: Tools and Skills for Student and Early Career Scientists*

Convener  
Mark Shimamoto  
*Washington, DC

Chair  
Dr. Aubrey Miller  
*Bethesda, MD

Co-Chair  
Dr. Susan Anenberg  
*Washington, DC

Presenter(s)  
Dr. Aubrey Miller  
Dr. Susan Anenberg  
Kimberly Thigpen Tart  
*Durham, NC

Brooks Hanson  
*Washington, DC

Duration: Full Day

The American Geophysical Union, a global community of Earth and Space scientists, has been at the forefront of furthering and harnessing the strength of the physical sciences for the benefit of humanity. In this changing world, communities are increasingly faced with growing societal grand challenges from climate change to food security that require a unified response. With the introduction of GeoHealth, AGU is partnering with other allied disciplines of science or practice, such as epidemiology, to work across communities, overcome institutional barriers, and inform a more resilient and healthy future for all. To further unite the disciplines of Earth science and epidemiology, AGU proposes to host and sponsor a full-day pre-conference workshop focused on training student and early career scientists. The workshop will cover topics such as ethics, open publishing and data, science communication, and policy. The workshop will be open to ISEE and AGU members with the hopes of engaging student and early career researchers across both organizations. This full day Pre-Conference Workshop will be held
nearby at the American Geophysical Union located at 2000 Florida Ave NW, Washington, DC 20009.

*Registration for this course is $25.