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## Department of Atmospheric Sciences Seminar Announcement

Department of Atmospheric Sciences, S.O.E.S.T., University of Hawai'i at Mānoa  
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# Emerging Models of Community-Engaged Atmospheric Pollution Research

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**Date:** Wednesday, December 9, 2020  
**Time:** 3:30pm HST  
**Zoom Meeting:** <https://hawaii.zoom.us/j/97454168193>  
Meeting ID: 974 5416 8193  
Passcode: 207183

### Abstract:

Academic institutions have long been distanced from environmental crises faced on the ground by citizens. Recent efforts to bridge the gaps show emerging patterns in effective models of community-engaged research and knowledge co-production. Using a case study in the Ohio River Valley, a heavily fracked region of the United States, and a number of other engagement efforts through the American Geophysical Union's Thriving Earth Exchange, I present results and best practices, as well as recent developments in creating novel opportunities for community-engaged work at Columbia University's Dept of Earth and Environmental Science.