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Dr. Andrew Gettelman

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Date: Thursday, June 8, 2017

Refreshments: Free Cookies, Coffee & Tea Provided

(Please Bring Your Own Cup)

Seminar Time: 10:00am

Location: I PRC Conference Room, POST 414

Abstract:

Volcanoes have big effects on climate when they go 'boom' and emit sulfur into the stratosphere. But volcanoes can also affect climate when they don't boom, but burble. Effusive (non-explosive) volcanoes emit sulfur dioxide (SO2). In addition to smelling like rotten eggs, this is the same stuff that irritates lung and causes acid rain in large quantities.