sustainability series



Confronting Our Carbon Emergency



Wally Broecker

Newberry Professor of Earth and Environmental Sciences, Lamont-Doherty Earth Observatory, Columbia University

Recent findings of new oil and gas reserves ensure that cheap fossil fuels will be available for decades to come; renewable-energy production will proceed at a snail's pace; and Congress will be incapable of confronting the challenges of climate change. In this talk, geochemist Wally Broecker will argue that we must face our carbon emergency head-on with intensive investigations into air capture and albedo modification.

Wally Broecker is considered the "grandfather of climate science" and known for linking the ocean's global conveyor belt to climate changes. Broecker has advanced our understanding of the carbon cycle and strategies for dealing with global warming.

Tuesday, February 26, 2013 12:00 - 1:30 p.m.

Wrigley Hall, Room 481 Arizona State University, Tempe campus (lunch will be provided)



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