## MIT-NESCAUM Seventeenth Annual Endicott House Symposium

## New Directions in Energy Policy and Impacts on Air Quality



Praveen Amar, NESCAUM

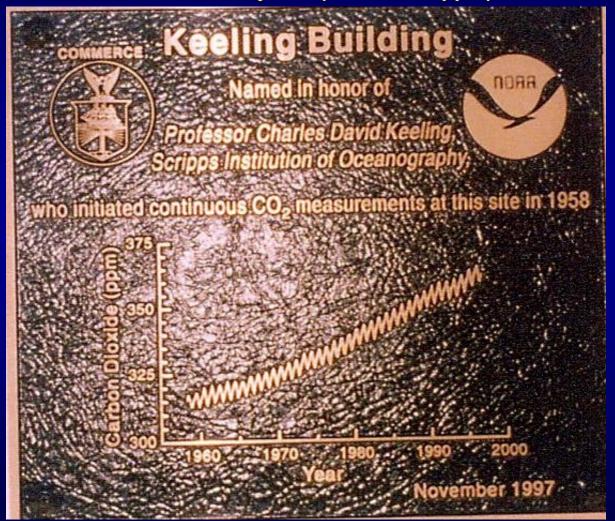
Co-Chair, Endicott Symposium

pamar@nescaum.org

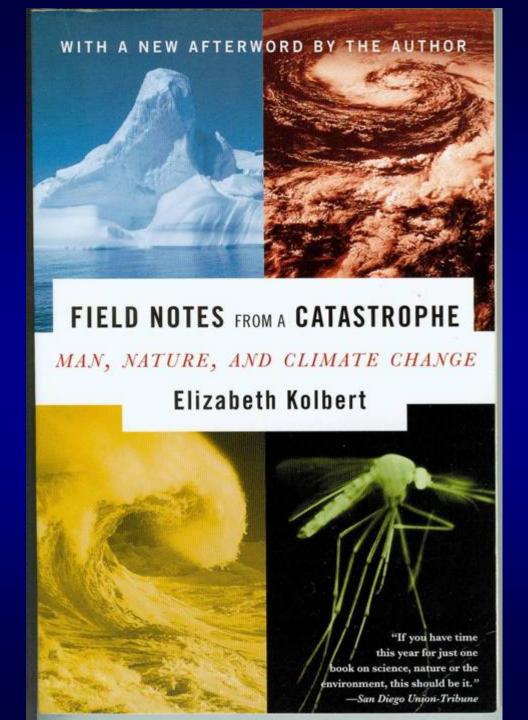
August 10-12, 2009

Keeling Curve (11,000 feet, Mauna Loa, Hawaii): Very Predictable CO<sub>2</sub> Levels under Business-as-Usual Practices: 316 ppm in 1959, 379 ppm in 2005, 500 ppm expected in mid-century (exceeds by far the natural range over the last

650,000 years ( 180 to 300 ppm)

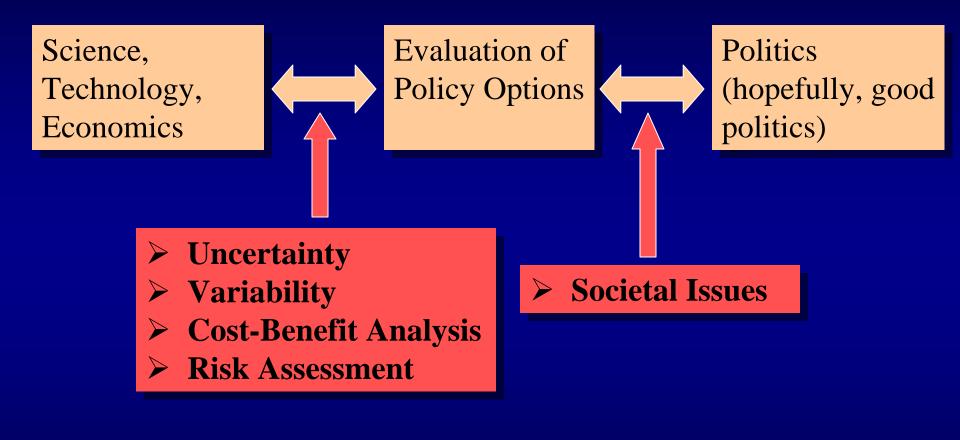








## Where Does this Symposium Fit?



"We will restore science to its rightful place."

~President Obama's Inaugural Address

NESCAUM

## NATHEMATICAL ILLITERACY AND ITS CONSEQUENCES

**John Allen Paulos** 



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