



University of Hawai'i at Mānoa

## **Hawai'i Natural Energy Institute**

School of Ocean & Earth Science & Technology

# **Global Climate Change – A Primer**

Most knowledgeable people are quite concerned about the probability of the earth's temperatures increasing significantly in the relatively near future. However, many do not have a reasonable working knowledge of exactly what is meant by climate change and what the mechanisms and causes are for climate change.

The seminar is designed to discuss climate change mechanisms, some of the history behind mankind's growing awareness of the problem, some of the empirical data which have been collected to better define the problem, consensus modeling results based on historical data and projections of emissions, and the implications associated with continued – even increased – use of fossil fuels.

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