



Sponsored by: MBF/OHHC

OCTOBER 23, 2009

NOON – 1:00PM



UM RSMAS SLAB SEMINAR ROOM  
4600 RICKENBACKER CSWY  
KEY BISCAYNE, FL

# Gerardo “Pasky” Pascual, PhD

U.S. Environmental Protection Agency

Director for the EPA's Council for Regulatory Environmental Modeling

## “Evidence-based decisions for the wiki world”

Science-based environmental models lie at the heart of practically all environmental policies and regulations. But ubiquitous uncertainty plagues any discussion of whether a particular regulation conforms to the scientific evidence. This presentation centers around: (1) the administrative process through which regulatory decisions are made; and (2) the advances in statistical modeling and data management that might help the public play a greater role in compelling the government to issue decisions that conform to the scientific evidence.

