

Refereed Publications

Pegion, K. and B. P. Kirtman, 2007: The Impact of Air-Sea Interactions on the Simulation of Tropical Intraseasonal Variability. Submitted to *J. Climate*.

Pegion, K. and B. P. Kirtman, 2007: The Impact of Air-Sea Interactions on the Predictability of the Tropical Intraseasonal Oscillation. Submitted to *J. Climate*.

Pegion, K. and B. P. Kirtman, 2007: Internal Atmospheric Dynamics and Air-Sea Interactions in the Tropical Intraseasonal Oscillation. Submitted to *J. Geophys. Res.*.

Wu R., B. P. Kirtman, **K. Pegion** (2007), Surface latent heat flux and its relationship with sea surface temperature in the National Centers for Environmental Prediction Climate Forecast System simulations and retrospective forecasts, *Geophys. Res. Lett.*, 34, L17712, doi:10.1029/2007GL030751.

Hu, Z. -Z., B. Huang, and **K. Pegion**, 2007: Low Clouds over the Southeastern Tropical Atlantic Ocean and Their Climate Effects in a Coupled GCM and Observations. *Submitted to J. Geophys. Res.*

Hu, Z. -Z., B. Huang, and **K. Pegion**, 2007: Leading patterns of the tropical Atlantic variability in a coupled GCM. *Clim. Dyn.*, (accepted).

Kirtman, B. P., **K. Pegion**, and S. Kinter, 2005: Internal atmospheric dynamics and Tropical Indo-Pacific Climate Variability. *J. Atmos. Sci.*, 62, 2220-2233.

Wu, R., B. P. Kirtman, and **K. Pegion** 2005: Local Air-Sea Relationships in Observations and Model Simulations. *J. Climate*, 19, 4913-4932.

Smith, S.R., D. M. Legler, and **K.V. Verzone**, 2001: Quantifying Uncertainties in NCEP-Reanalysis Using High-Quality Research Vessel Observations. *J. Climate*, 14, 4062-4072.