

## Recent Publications

- Barham, J., Y. Gichon, S. Humphries, F. Rossi, P.E. Hildebrand, V.E. Cabrera, N. Breuer, D. Alvira, and A. Rios. 2004. Assessment of the format, content, and potential uses of the AgClimate website and crop yield risk assessment tool by extension agents in North Florida. SECC Technical Report Series: SECC-04-001, Gainesville, FL.
- Breuer, N., Gilreath, P., McAvoy, G.M., Letson, D., and Fraisse, C. 2004. Using Seasonal Climate Variability Forecasts: Risk Management for Tomato Production in South Florida. Florida Cooperative Extension Service, Gainesville, Florida. IFAS Publication CIR 1450.
- Cabrera, V.E. 2004. Modeling North Florida dairy farm management strategies to alleviate ecological impacts under varying climatic conditions: an interdisciplinary approach. Ph.D. Dissertation, University of Florida.
- Fraisse, C. W., D. Zierden, N. Breuer, J. Jackson, and C. Brown. 2004. Climate Forecast and Decision Making in Agriculture. Florida Cooperative Extension Service, Gainesville, Florida. IFAS Publication AE 267.
- Garcia y Garcia, a., L.C. Guerra, G. Hoogenboom, J.E. Hook, and K.A. Harrison. 2004. Simulating peanut irrigation water use and yield in farmers' fields in Southwest Georgia. Presented to meeting of Biological Systems Simulation Group, 8-10 March 2004, Gainesville, FL.
- Guerra, L.C., A. Garcia y Garcia, G. Hoogenboom. 2004. Evaluation of cultivar coefficients derived from peanut variety trials with on-farm monitoring data. Presented to meeting of Biological Systems Simulation Group, 8-10 March 2004, Gainesville, FL.
- Jackson, J., C.W. Fraisse. 2004. Weather and climate in Florida: report of accomplishment. SECC Technical Report Series: SECC-04-002, Gainesville, FL.

## Who are the SECC?

Members of the Southeast Climate Consortium include: Auburn University, Florida State University, University of Alabama at Huntsville, University of Florida, University of Georgia, and University of Miami. Funding for the SECC is through grants from the National Aeronautics and Space Administration, the National Oceanic and Atmospheric Administration, and the US Department of Agriculture, and through the State Governments of Alabama, Florida, and Georgia. For more information visit our web site at: <http://secc.coaps.fsu.edu/>.

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## Notable Visitors to SECC Members

**Raymond Knighton**, National Program Leader, CSREES/USDA met with 12 SECC investigators at the COAPS laboratory in Tallahassee on 12 March 2004. We briefed Dr. Knighton on the recent progress and future activities of the SECC and had a discussion of SECC contributions to the goals of CSREES.

**Harvey Hill**, Program Leader, NOAA, met with 15 SECC investigators from UF and UGA in Gainesville, FL on 7 April 2004 to review their programs and to discuss future activities.

**Sia Cyruaque**, Agrometeorologist, Burkina Faso Meteorological Services, visited UGA in Griffin, GA for four months to study the use of climate forecasts and crop simulation models to reduce risks of climate variability to agriculture.

**Gary Hatcher**, Program Officer, RMA met with SECC investigators from UF in Gainesville, FL on 9 June 2004 to review progress in development of *AgClimate*, a web site being developed to provide tools for managing agricultural resources to minimize risks associated with climate variability.

**Pilar Cornejo**, Professor, Escuela Superior Politecnica del Litoral (ESPOL), Ecuador, visited with SECC investigators in Gainesville, FL on 16 June 2004 to discuss predictions of climate impacts on natural and agricultural resources.

**Representative F. Allen Boyd**, Member of US Congress, visited FSU on 29 June 2004 to review SECC programs and to announce a new grant to the SECC.

