



Frederick Royce

Dr. Royce specializes in crop simulation models; cooperative agricultural production systems; on-farm computer applications; climate and agriculture.

RESEARCH & EXTENSION:

- Sugarcane simulation model development.
- Weather generator evaluation for use with crop simulation models

OTHER PROFESSIONAL ACTIVITIES:

- Affiliate Faculty, Center for Latin American Studies
- Program Manager for the Cooperative Agreement between the University of Havana and the University of Florida.
- Agriculture operations management
- International rural development

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EDUCATION:

- **Ph.D.** Agricultural & Biological Engineering, University of Florida 2002
- **M.S.** Agricultural & Biological Engineering, University of Florida 1996
- **B.S.** Agricultural Operations Management, University of Florida 1994

PROFESSIONAL EXPERIENCE:

- **2005-Present:** *Assistant In*, ABE Department, University of Florida.
- **2004-2005:** *Research Programs Coordinator*, UF-IFAS International Programs
- **2002-2004:** *Postdoctoral Research Associate*, UF Departments of Food and Resource Economics and Agricultural & Biological Engineering.
- **1997-2002:** *Graduate Research Associate*, UF Agricultural & Biological Engineering
- **1986-1991:** *Project Manager*, CARE International in Nicaragua