# Florida Citrus Advanced Technology Program

## QUARTERLY & FINAL REPORTS: Control of Citrus Greening, Canker & Emerging Diseases of Citrus

**Instructions** Complete the fields based on your project specs. When finished, save the form to your local disk using a unique name. Then, go to **http://research.fcprac.com**, and log in with your user name and password using Researcher Login in the lower left. Find this project title and click on **Submit a Report**. Update your profile information if needed, then upload this report as directed.

| 2009-2010 REPORT | CATEGORY (drop-down) | TODAY'S DATE (m/d/yr) |
|---|---|---|
| (●) *Quarterly Report* ( ) *Annual Report* ( ) *Final* | Management | 7/7/09 |

**WHAT IS THE "HEADLINE" FOR THIS REPORT (e.g. a one-sentence "newspaper headline" describing what you accomplished)**

Citrus Greening Bibliographical Database is a success as important source of information for researchers and growers

**TITLE and CONTACT INFORMATION**

*Proposal Title* Creation and maintenance of the online citrus greening database

| | |
|---|---|
| *Principal Investigator* Stansly., P. A. | *PI Last Name* Stansly |
| *Email* pstansly@ufl.edu | *FDACS Contract Number* 004 |
| *Phone* 239-658-3400 | *Project Duration (years)* 1 *Year of Project* 1 |
| *Organization* SWFREC- University of Florida | *Total Direct Funds (current year)* $25,153 |

**REPORT UPDATE (650 words; provide details about your headline)**

The Citrus Greening Bibliographical Database [ http://swfrec.ifas.ufl.edu/hlb/database/ ] went live in January 2009 with the cooperation of the Center for Library Automation at the University of Florida, although funds were not released until 27 Feb 2009. The database has grown from nothing to 1,413 references with over 40% of them linked to the original sources, all of which have been cross-referenced for accuracy. Ninety five percent of the entries are in English, the remaining 5% are in Spanish, Portuguese, Afrikaans, Japanese, Chinese, French, and Hebrew. The database includes references from refereed and non-refereed publications, presentations, websites, proceedings, grant reports, and book chapters. All references are related to Huanglongbing (HLB), the associated bacteria (Candidatus Liberibacter spp.), their vectors [Diaphorina citri Kuwayama, Trioza erytrea (Del Guercio)], and the effects of the disease on the tree health. Access to the database and the document links are available to all users at no-cost, and users are invited to provide additional documents. Between the months of March 2009 and May 2009 the database received an average of 789 unique visitors per month, each with an average log-on frequency of 4.4 times per month. These numbers indicate that the database has become an important source of information for a growing number of researchers, growers and other interested clientele. We are continuing to add unique references from researchers all over the world and to link more documents to the current entries. We are planning to maintain this important source of information for years to come, adding new references, keeping it updated for the benefit of the citrus community.