## **FLORIDA STATE UNIVERSITY** Development of a Renewable Energy Research Web Portal

PI: Charles R. McClure, Co-PIs: Ian Douglas, Chris Hinnant

**Description:** This project will identify, organize, and make available via a web portal, research generated as part of the FESC effort as well as other selected related information resources and tools as identified by FESC participants. The primary tasks to be completed in this process include:

• Conduct needs assessment of IESES and FESC energy researchers and related experts to determine (1) the most important content to be included in the web portal, and (2) preferences to be considered in the design of and applications for the web portal;

• Identify and obtain relevant energy research information from IESES and FESC and other sources as appropriate;

• Develop a web portal such that identifies, organizes, and accesses energy research information;

• Field test and conduct usability, feasibility, and accessibility testing on web portal; The goal of this project is to provide IESES, FESC researchers, and others in the state of Florida with the research information they need to accomplish statewide energy goals and to help IESES meet the thirteen objectives it has undertaken by providing access to research information.

**Budget:** \$194,542

## **Progress Summary**

Project is complete.

The webportal is live and can be viewed at <u>http://energyportal.cci.fsu.edu/.</u>

The Renewable Energy Research Portal was used as a model for the Oil Spill Academic Task Force and can be viewed at <u>http://oilspill.fsu.edu/expertfinder/#</u>.