

Florida ExpertNet



A Presentation to the Board of Governors

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Center for Applied Research & Public Service

March 25, 2009

Introduction

Helping to transform our intellectual capital
into Florida's economic future

Purpose & Benefits

- Assist business, industry, & government in identifying expertise & resources across Florida universities
- Provide a unified knowledge base of SUS applied research
- Showcase leading edge research capabilities
- Encourage collaboration among universities, government, & industry
- Promote licensing, commercialization, & contracting

Similar Systems

- ExpertiseIreland

<http://expertnet.org>



History & Stats

History

- o Created in 1999 to work with the public sector
- o Revised in 2006 with an expanded focus on emphasizing economic development
- o 2009 - MyExpertNet launched, providing tools for Experts to manage their information

Statistics Since July 1, 2008

ExpertNet Content

- o 12 universities
- o 1,800 new faculty members
- o 9,200 new funded projects
- o 542 centers & institutes

ExpertNet Usage

- o 4,694 new visitors
- o 554 returning visitors
- o 24,694 page views
- o 97 countries & territories

<http://expertnet.org>



What is Florida ExpertNet?

Gateway to Expertise & Opportunities in Florida Universities

Key Features

- Leading-Edge Research
- News
- Experts & Principal Investigators
- Funded Projects
- Centers & Institutes
- Technology Licensing Opportunities
- Speakers Bureau

<http://expertnet.org>



Leading-Edge Research

[Advanced Materials](#)

[Aging](#)

[Alternative Energy Sources](#)

[Biotechnology](#)

[Bioterrorism](#)

[Cancer](#)

[Magnetic Fields](#)

[Nanotechnology](#)

[Photonics/Optical Technology](#)



Universities



For more information about research in Florida's universities click on the links below:

[Florida A&M University](#)
[Florida Atlantic University](#)
[Florida Gulf Coast University](#)
[Florida International University](#)
[Florida State University](#)
[New College of Florida](#)
[University of Central Florida](#)
[University of Florida](#)
[University of Miami](#)
[University of North Florida](#)
[University of South Florida](#)
[University of West Florida](#)

News

Children with ADHD fidget to stay focused

A UCF study, focusing on young boys with attention deficit hyperactivity disorder, may explain why children with the disorder are more active and. . . [More](#)

Institute connects business sector with university technologies

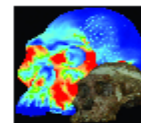
The Florida Institute for the Commercialization of Public Research (FICPR) is Florida's one-stop shop for investors, entrepreneurs, and corporate. . . [More](#)

Vitamins may protect against hearing loss

Researchers at the University of Florida are one step closer to eradicating hearing loss. New studies have shown that vitamin supplements. . . [More](#)

Facial structures show human ancestors' survival techniques

An FSU researcher assisted in an anthropological study funded by the National Science Foundation that focused on the facial features of a human. . . [More](#)



Researchers identify risk-genes for Alzheimer's Disease

Researchers at UM's Medical School have identified nine genes that may increase the likelihood of person being diagnosed with Alzheimer's disease. . . [More](#)

Compounds break up cancer causing proteins

Two compounds created by a UCF Researcher have shown promise in eliminating breast cancer in mice. The compounds stop the formation of breast cancer. . . [More](#)

[More News](#)



The Clearinghouse for Applied
Research and Public Service



Connecting business, industry, and government
with resources and expertise in Florida's universities

All-in-One Search

go

[Experts](#) | [Funded Projects](#) | [Centers/Institutes](#) | [Licensing](#) | [Speakers](#)

Leading Edge - Biotechnology

Upcoming Events

2010 FL Venture Capital Conference Feb. 2-3, 2010

BIO 2009 May 18-21, 2009

Publications

South Florida Bioscience: Innovation at Work

Research Centers and Institutes

State

Centers of Excellence	University
Center of Excellence for Regenerative Health Biotechnology	University of Florida
Center of Excellence in Biomedical and Marine Biotechnology	Florida Atlantic University
Center of Excellence for Aging and Brain Repair	University of South Florida

Centers/Institutes	University
Center for Molecular Biology and Biotechnology	Florida Atlantic University
Interdisciplinary Center for Biotechnology Research	University of Florida
UF Genetics Institute	University of Florida

Incubators	University
Sid Martin Biotechnology Incubator	University of Florida

National

Centers/Institutes	University
National High Magnetic Field Laboratory	Florida State University/University of Florida
Florida Sea Grant Marine Biotechnology	University of Florida

Experts

Finding expertise just got easier! This interface helps you search for active experts (principal investigators) using a variety of search methods and criteria. You can quickly find the expert you are looking for by university, keywords, research descriptors, and other parameters.

[Basic Search](#) | [Browse](#) | [Advanced Search](#) | [Feedback](#)

Basic Search

search

[Search Tips](#)

Quick Stats

University	Experts
Florida A&M University	196
Florida Atlantic University	108
Florida Gulf Coast University	75
Florida International University	658
Florida State University	1591
University of Central Florida	435
University of Florida	2509
University of North Florida	120
University of South Florida	653
University of West Florida	221

In the Spotlight

Hodgkin's disease survivors more likely to develop breast cancer

Women who were treated for childhood Hodgkin's disease are more likely to develop breast cancer in both breasts. A high dose of radiation was the. . . [More](#)

Researchers use genetic makeup to prescribe drugs

Researchers at the University of Florida have found a way to use a patient's genetic makeup to give correct doses of the blood thinner warfarin, one. . . [More](#)



USF biologist finds source of amphibian decline

USF biologist Jason Rohr has discovered a possible reason for amphibian population decline. A chemical pollutant created from atrazine and phosphate. . . [More](#)

Centers/Institutes

Tap into more than 500 centers and institutes search for active centers and institutes us

[Basic Search](#) | [Browse](#) | [Advanced Search](#)

Basic Search

[Search Tips](#)

Search Results

Search Date: 03/18/2009 0

Search Criteria: energy

Number of Centers Found: 14

Centers/Institutes Overview

Name: Clean Energy Research Center

University: University of South Florida

Director: Elias K Stefanakos

Address: Electrical Engineering Department, ENB-118,
4202 E. Fowler Ave.
Tampa, FL 33620

Phone: (813) 974-2011

E-mail: stefanak@eng.usf.edu

URL: <http://cerc.eng.usf.edu/>

Type: University Institute or Center

Mission: The mission of CERC is to develop, evaluate and promote commercialization of new environmentally clean energy sources and systems, such as hydrogen production and storage, fuel cells, solar energy conversion, and biomass utilization that meet the needs of both the electric power and transportation sectors through multi-disciplinary research, technical and infrastructure development and information transfer.

Research

Descriptors: [Alternative Fuels](#)
[Vehicle Design](#)

Center/Institute Name	University
Center for Environmental Policy	University of Florida
Center for Plasma Science and Technology (CePaST)	Florida A&M University
Clean Energy Research Center	University of South Florida
FIU Applied Research Center	Florida International University
Florida Center for Renewable Chemicals and Fuels (FCRC)	University of Florida
Florida Institute for Sustainable Energy	University of Florida
Florida Solar Energy Center	University of Central Florida
Institute for High Energy Physics and Astrophysics (IHEPA)	University of Florida
Interdisciplinary Center for Aeronomy and Other Atmospheric Sciences (ICAAS)	University of Florida
Powell Center for Construction and Environment	University of Florida
Power Center for Utility Explorations (PQ)	University of South Florida
Public Utility Research Center	University of Florida
Robert F. Lanzillotti Public Policy Research Center	University of Florida
Sustainable Energy Science and Engineering Center	Florida State University

Technology Licensing Opportunities

Florida ExpertNet provides a one-stop shop for identifying university-based technology licensing opportunities. The ability to search across all available information, simultaneously, provides quick and effective access to technology information and associated patents.

Each record contains core intellectual property information and, if available, information related to associated patents. Records indicate patent status, where available, and provide a link to either the technology or the patent record.

Due to differences in data entry across universities, record information may vary.

[Basic Search](#) | [Browse](#) | [Advanced Search](#) | [Email Alert Service](#) | [Feedback](#)

Basic Search

search

[Search Tips](#)

Quick Stats

University	Licensing Opportunities
Florida A&M University	0
Florida Atlantic University	29
Florida International University	11
Florida State University	158
University of Central Florida	80
University of Florida	3
University of Miami	5
University of North Florida	2

In the Spotlight

Institute connects business sector with university technologies

The Florida Institute for the Commercialization of Public Research (FICPR) is Florida's one-stop shop for investors, entrepreneurs, and corporate. . . [More](#)

FDA approved antimicrobial gauze

A new UF technology had been approved by the Food and Drug Administration to sell its "NIMBUS" gauze. This dressing is unique in helping wound care. . . [More](#)

Small solar cells deliver big energy

Researchers at USF created tiny solar cells that can be sprayed or painted on any surface. The solar cells are made of an organic polymer that has. . . [More](#)

UCF discovery has led to the first efficient method for cleaning up sources of underground contamination associated with

Speakers Bureau

The Speakers Bureau is a directory of speakers and their presentations covering a wide variety of topics available to organizations and businesses either for a fee or at no charge.

Each presentation overview includes a description, subject areas, keywords, length of the presentation, fee, comments, and a suggested target audience.

Use a [Basic](#) or [Advanced Search](#), or even [Browse](#), to find speakers and presentations that meet your needs.

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Basic Search

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Quick Stats

University	Presentations
Florida A&M University	1
Florida State University	16
University of Central Florida	6
University of Florida	11
University of South Florida	9
University of West Florida	4

In the Spotlight

Elizabeth Goldsmith, Professor and Fulbright Scholar

In 2006 she was a Fulbright Scholar, lecturing and researching at the University of the West Indies in Trinidad and Tobago through the U.S. Dept. of. . . [More](#)



Dr. Clovis Linkous

Dr. Linkous has lectured widely on aspects of hydrogen energy, particularly photocatalysis and associated oxidation processes. [More](#)



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If you are an Expert, login here to access your content mangement tools.

Login Name:

Password:

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Develop

Welcome to MyExpertNet Rebecca Augustyniak!

MyExpertNet provides you with all the tools you need to manage your ExpertNet information.

Content Management Tools

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Center/Institute	Coming Soon!
Speakers Bureau	About Speakers Bureau Speaker Information Presentations

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Profile

Actions

Information Provided by Sponsored Research

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[remove](#)

Additional Contact Information

Email: raugustyniak@fsu.edu
URL: <http://www.cimes.fsu.edu>

[Add](#)

[Edit](#) | [Remove](#)

[Edit](#) | [Remove](#)

Degrees

[Add](#)

Year	Degree	Discipline	Institution	
1986	M.S.	Library and Information Science	Florida State University	Edit Remove

Honors

[Add](#)

Date	Title	Organizations	
2006	H.W. Wilson Award for Publication Excellence	Special Libraries Association	Edit Remove
2006	Emerald Literati Network Highly Commended Award	Emerald Group Publishing Limited	Edit Remove

Memberships

[Add](#)

Begin	End	Membership Type	Organization	
2008	2008	President	Florida and Caribbean Chapter of the Special Libraries Association	Edit Remove
2000		Member	Special Libraries Association	Edit Remove
2006		Board of Directors	Florida & Caribbean Chapter of the Special Libraries Association	Edit Remove
2007	2007	Vice President	Florida and Caribbean Chapter of the Special Libraries Association	Edit Remove

Powered by ExpertNet

Ability to push data to external sites & applications

- Centers & Institutes Reporting System (Live)
- Florida Institute for the Commercialization of Public Research (Partner)
- University-Community Engagement (Proposed)
- Agriculture & Consumer Services (Concept)
- Florida Renewable Energy Association (Concept))

Ability to customize

- Industry, Geographic Region, Research Area, & Audience

<http://expertnet.org>





Charles H. Bronson, Commissioner

- Department Home
- Consumer Complaints
- Consumer Issues
- Environmental Issues
- Kids' Corner

Florida ExpertNet

Your portal to university-based research & expertise

GO

Advanced Search

Agriculture

- Agricultural Biotechnology
- Agricultural Chemical Applications
- Agricultural Commodities
- Agricultural Engineering
- Agricultural Management
- Agricultural Planning/Policy
- Agriculture
- AGRICULTURE/FOOD SCIENCES/FOODS
- Agriculture/Food Studies--Developing Countries
- Agronomy
- Animal Behavior/Ethology
- Animal Care
- Animal Diseases/Pathology
- Animal Drugs
- Animal Ecology
- Animal Feeds/Nutrition
- Animal Genetics/Breeding
- Animal Science



Press Releases

- » [Colleen Boggs Of Homestead Named "Woman Of The Year In Agriculture"](#) **NEW!**
- » [Move Over, Big Apple](#)
- » [CEO Sinks And Commissioner Proposes To Host Final Access to Innovation, Collaboration, and Solutions](#)



Florida ExpertNet

Connecting business, industry, and government with resources and expertise in Florida's universities

FAQ | Help | Contact Us

All-in-One Search

Experts | Funded Projects | Centers/Institutes | Commercialization | Speakers

Quick Search Results

Search Date: 11/16/2007 12:24 PM

Search Criteria: agriculture

Total Number of Records Found: 2731

Category	Count	Action
Experts	531	View Full Result Set
Funded Projects	2133	View Full Result Set
Centers/Institutes	14	View Full Result Set
Licensing Opportunities	53	View Full Result Set
Speakers	0	View Full Result Set

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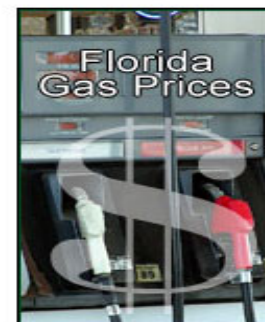
and Events

me Program

o Government

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- » [Do You Want to Know Where Your Food Comes From? Learn More About Country of Origin Labeling \(COOL\)](#)

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- Solar Tour
- Solar Electric - Basics

Florida ExpertNet

Your portal to university-based research & expertise

Enter Keyword Search

Research Descriptors

- Renewable Energy Sources
- Resources/Availability, Renewable Energy
- Safety Engineering
- Site Geology, Renewable Energy
- Solar**
- Solar, Biomass Conversion
- Solar, Collectors/Concentrators
- Solar, Heat Storage
- Solar, Photochemical Conversion
- Solar, Photovoltaic Conversion
- Solar, Photovoltaic Power Systems
- Solar, Thermal Power Systems



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ExpertNet Search Results

Search Date: 10/09/2008 01:38 PM

Search Criteria: solar energy

Total Number of Records Found: 363

Result Count By Category		
Category	Count	Action
Experts	23	View Full Result Set
Funded Projects	337	View Full Result Set
Centers/Institutes	2	View Full Result Set
Licensing Opportunities	2	View Full Result Set
Speakers	1	View Full Result Set

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Thank You!

For more information contact:

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