

Opportunities to build your international program

Gbola Adesogan, AVP and Director, Global Food Systems Institute

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Why build your international program?

- Increase IFAS footprint globally
- Develop a strong global reputation; critical for promotion to professor
- Transform food and natural resource systems abroad
- Discover traits that benefit US /FL ag.
- Keep foreign threats at bay
- Attract excellent new students and faculty
- "Agricultural diplomacy" builds relationships, trading partners, global food security and reduces terrorism and migration



Opportunities from the UF|IFAS Global Food Systems Institute

Global Food Systems Institute

Vision

To develop transformative and sustainable, participatory research-based solutions that enhance nutrition, health, livelihoods, and the environment globally through improved food systems.

Mission

To engage in participatory research-based solutions that enhances the nutritional, health, and livelihoods, of global citizens and the environment through scientifically improved food systems.



Global support

 We support international efforts of all IFAS faculty in teaching, research and Extension ranging from those focusing on food systems to natural resources

 Our primary international emphasis is in the Global South but we support global engagements of all IFAS faculty



Grants support

- Identify and share relevant international funding opportunities
 - Competitive
 - Invited, non-competitive
 - Unsolicited submissions



Proposal support

- Identify potential Pls to compete for awards.
- Assist PI in development of teams to compete for awards
- Assist in development and implementation of proposals



Events and networking

- Annual symposia on topical areas in global agriculture
- Bi-monthly meetings to discuss strategies and share opportunities
- Thematic workgroups to enhance networking within subject matter expertise
- Circulate newsletters and blogs highlighting events and timely funding opportunities.



International engagement

- International agreements
- Host international visitors
- Support collaboration between faculty, staff, and students



Provide seed funds

- Travel and planning
- Global research seed funds
- STRIKE funds



Planning and travel funds

Purpose: For travel expenses to support international

collaborative activities and new proposal

development.

Ceiling: \$3,000 per person

Eligibility: IFAS faculty and GFSI members in other

colleges

Deadlines: Summer: May 1, 2023

Fall: October 1, 2023 Spring: March 1, 2024





Global Research Seed Grant

Purpose: For development of new research

programs with global partners

Ceiling: \$30,000 per proposal

Eligibility: IFAS faculty; GFSI members in other

colleges

Deadline: July 1, 2023





Strategic teams for regional initiatives (STRIKE)

Purpose: For creating regional teams that anticipate, target

and prepare for and regional funding opportunities

Ceiling: \$10,000 per proposal

Eligibility: IFAS faculty; GFSI members in other colleges

Deadline: October 1, 2023





GFSI funding opportunities



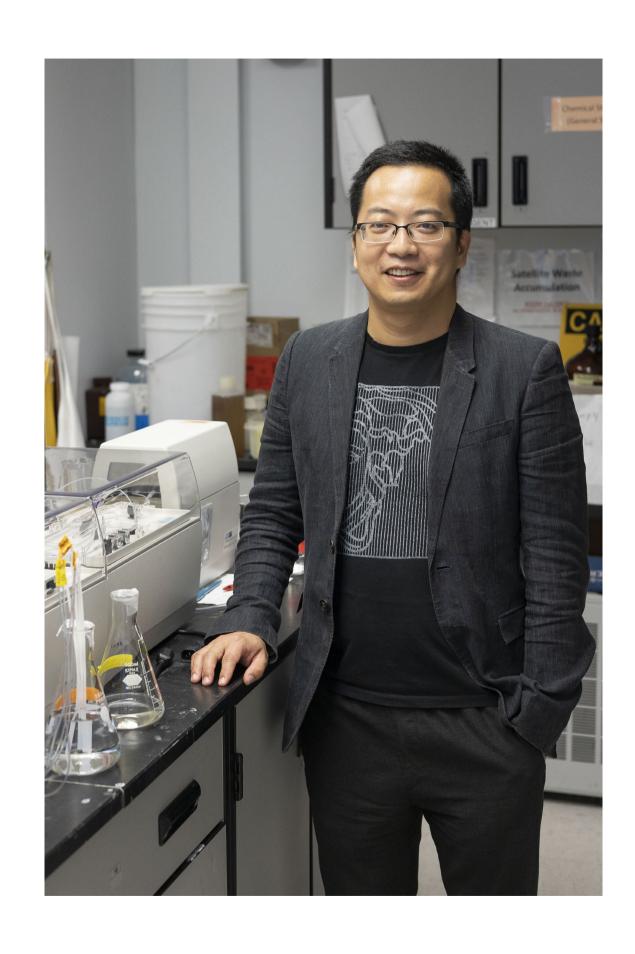


Recognize international excellence

- UF/IFAS Early Career International Research Fellow Award
- UF/IFAS International Research Fellow Award
- UF/IFAS Award for Internationalizing Extension
- UF/IFAS Early Career International Educator Award
- UF/IFAS International Educator Award
- UF/IFAS Award for Excellence in Support of Internationalizing Student Education







UF | IFAS Early Career International Research Fellow Award

- Jiangxiao Qiu is an Assistant Professor in Landscape Ecology and Ecosystem Service, School of Forest Fisheries and Geomatics Sciences.
- His research has focused on sustainability science and is rooted in interdisciplinary and multi-national teams.
- He has collaborated with colleagues from the U.S., France,
 Netherlands, and Brazil, Sweden, UK, U.S., Israel, Ecuador, France,
 China, and Colombia.





UF | IFAS Early Career International Educator Award

- Cameron Jack is an Assistant Professor of Entomology.
- He teaches 10 honey bee-related courses and has created an online undergraduate and graduate level Beekeeping Certificate Programs.
- He created the Beekeeping in Thailand study abroad program which contains two courses and a month exploring the natural and cultural beauty of Thailand.





UF | IFAS Award for Internationalizing Extension

- Mr. Brian Estevez is the Escambia County 4-H Agent 3, Ms. Aly Schortinghouse is the Escambia County 4-H Agent 1, and Mr. Nick Simmons is Escambia County Director and Livestock Agent 2.
- For six years they have been engaging in the Gulf Coast Diplomacy Council and the U.S. Department of State diplomacy program to provide seminars on 4-H and youth development programming to youth and adult visitors from Brazil, Haiti, Mexico, Chile, Nepal, Egypt, Sri Lanka, Turkey, and Zimbabwe.

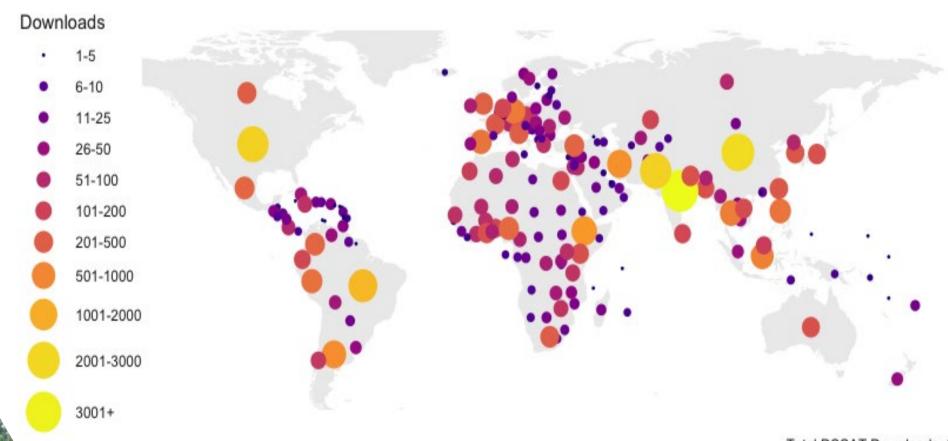


Decision Support System for Agrotechnology Transfer (DSSAT)

IDSSAII

Decision Support System for Agrotechnology Transfer

- Software app program with crop simulation models for over 42 crops
- Improves crop yields, health and resilience
- Used by over 25,000 in 185 countries









Feed the Future Innovation Lab for Livestock Systems

Vision

To sustainably intensify livestock production to improve the nutrition, health, incomes, and livelihoods of vulnerable people

Scope

Managed over 60 field-to-fork research for development projects in 9 countries since 2015

Over 10,000 people are now using improved/novel technologies for livestock production, climate-smart farming and food security













Opportunities from the UF International Center (UFIC)

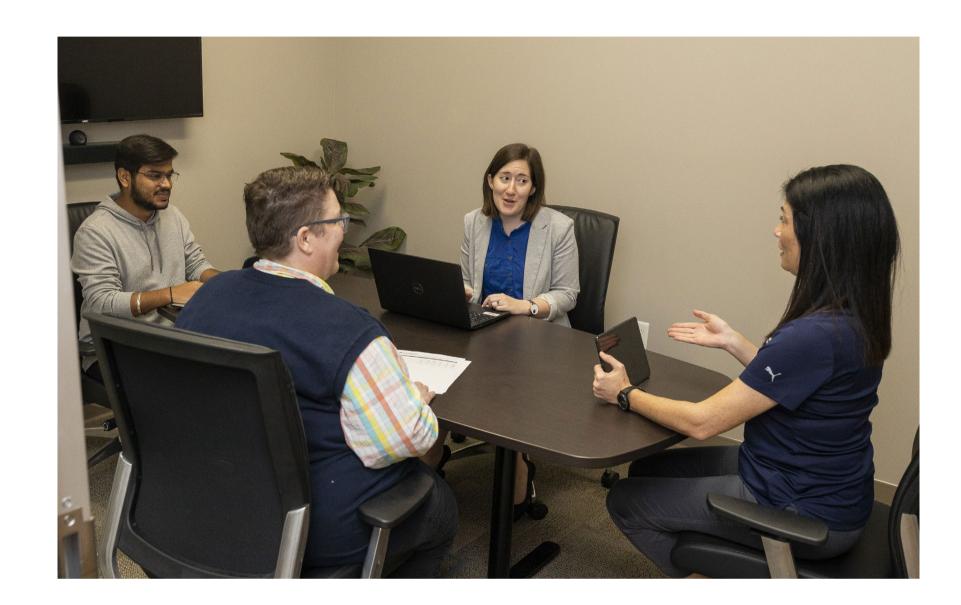






Global Fellows Program

- Purpose: Builds competence in applying for funds, conducting international research and compliance aspects
- Ceiling: \$5000 seed funding plus \$1000 for a faculty mentor
- Deadline: October 16, 2023
- Contact: Michael Kung mkung@ufic.ufl.edu
- GFSI sponsors four Global Fellows a year









Fulbright Explorer Program

Purpose: Funds travel for those intending to apply

for a Fulbright grant to visit a host institution

Ceiling: \$5000

Deadline: Rolling

Contact: Claire Anumba - canumba@ufic.ufl.edu -

https://internationalcenter.ufl.edu/research/fundingopportunities/fulbright-explorer



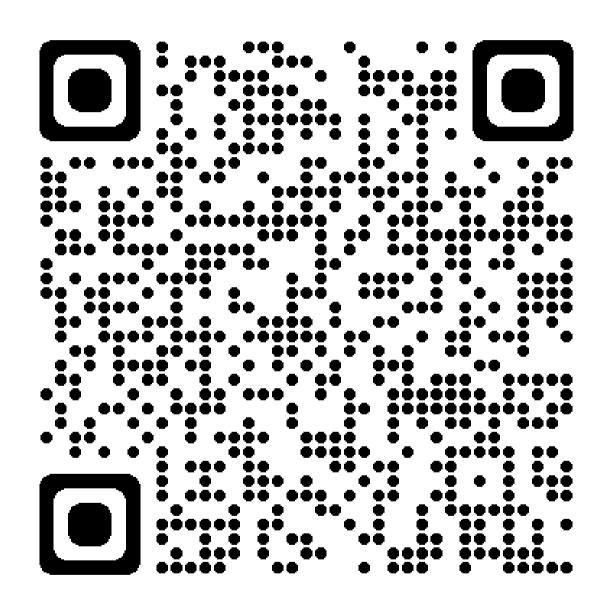






Fulbright Explorer Program

Global Fellows Programs









Study abroad leadership

Purpose: Provides funds to develop innovative faculty-led summer study abroad programs

Ceiling: up to \$3,500 for a site visit

Deadline: October 13

Contact: Nicole Fuls (<u>nfuls@ufic.ufl.edu</u>)

https://internationalcenter.ufl.edu/study-abroad-leadership-program









Conference travel program

Purpose: Funds travel to a select list of

conferences and trainings

Ceiling: Varies

Deadline: Rolling

Contact: Paloma Rodriguez prodriguez@ufic.ufl.edu









Virtual exchange program

Purpose: Offers students an opportunity to collaborate on assignments with peers abroad, acquire global perspectives on a given discipline, and develop intercultural competence skills.

Contact: Paloma Rodriguez prodriguez@ufic.ufl.edu

https://internationalcenter.ufl.edu/virtual-exchange











Study abroad leadership program

Virtual exchange program

Conference Travel funding









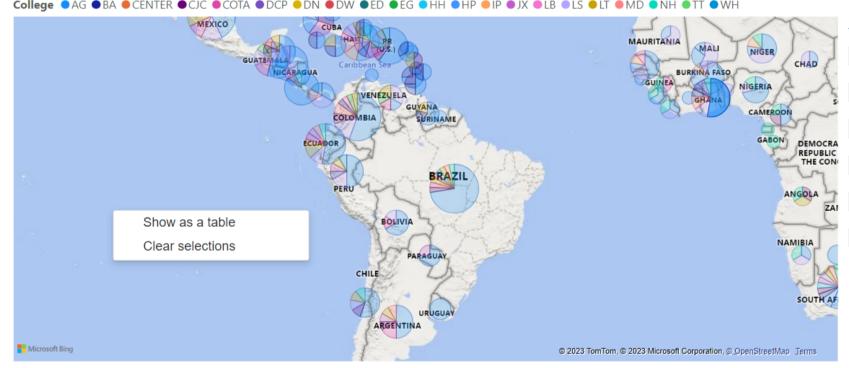




Global Engagement & Expertise survey

Global Engagement interactive map.





# Last Name	First Name	Email	Department
1 Andrade	Juan	j <u>andrade2@ufl.edu</u>	AG-FOOD SCIENCE / HUMAN NUTR
1 Bohn	Andrea	abohn@ufl.edu	AG-LIVESTOCK INNOVATION LAB
1 Boote	Kenneth	<u>kjboote@ufl.edu</u>	AG-AGRICUL / BIOLOGICAL ENG
1 Brawner	Jeremy	jeremybrawner@ufl.edu	AG-PLANT PATHOLOGY
1 Hoogenboom	Gerrit	gerrit@ufl.edu	AG-AGRICUL / BIOLOGICAL ENG
1 Judge	Jasmeet	<u>jasmeet@ufl.edu</u>	AG-AGRICUL / BIOLOGICAL ENG
1 Kiker	Gregory	gkiker@ufl.edu	AG-AGRICUL / BIOLOGICAL ENG
1 LIBURD	OSCAR	oeliburd@ufl.edu	AG-ENTOMOLOGY AND NEMATOLOGY

Select Country

All

Sustainable Development Goals

Affordable and Clean Energy
Climate Action
Gender Equality
Good Health and Well-being
Industry, Innovation and Infrastructure
Life on Land
Partnerships for the Goals
Quality Education
Responsible Consumption and Production
Sustainable Cities and Communities

Transnational Research Areas

Agriculture and/or Food Security Global Sustainable Development







Other opportunities

Visiting scholars and interns

International students

Professional conferences





@global.food.systems.uf.ifas



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Global Food Systems Institute UF



GFSI@ifas.ufl.edu

