

# SEEDIT

## Support for Emerging Enterprise Development Integration Teams 2023

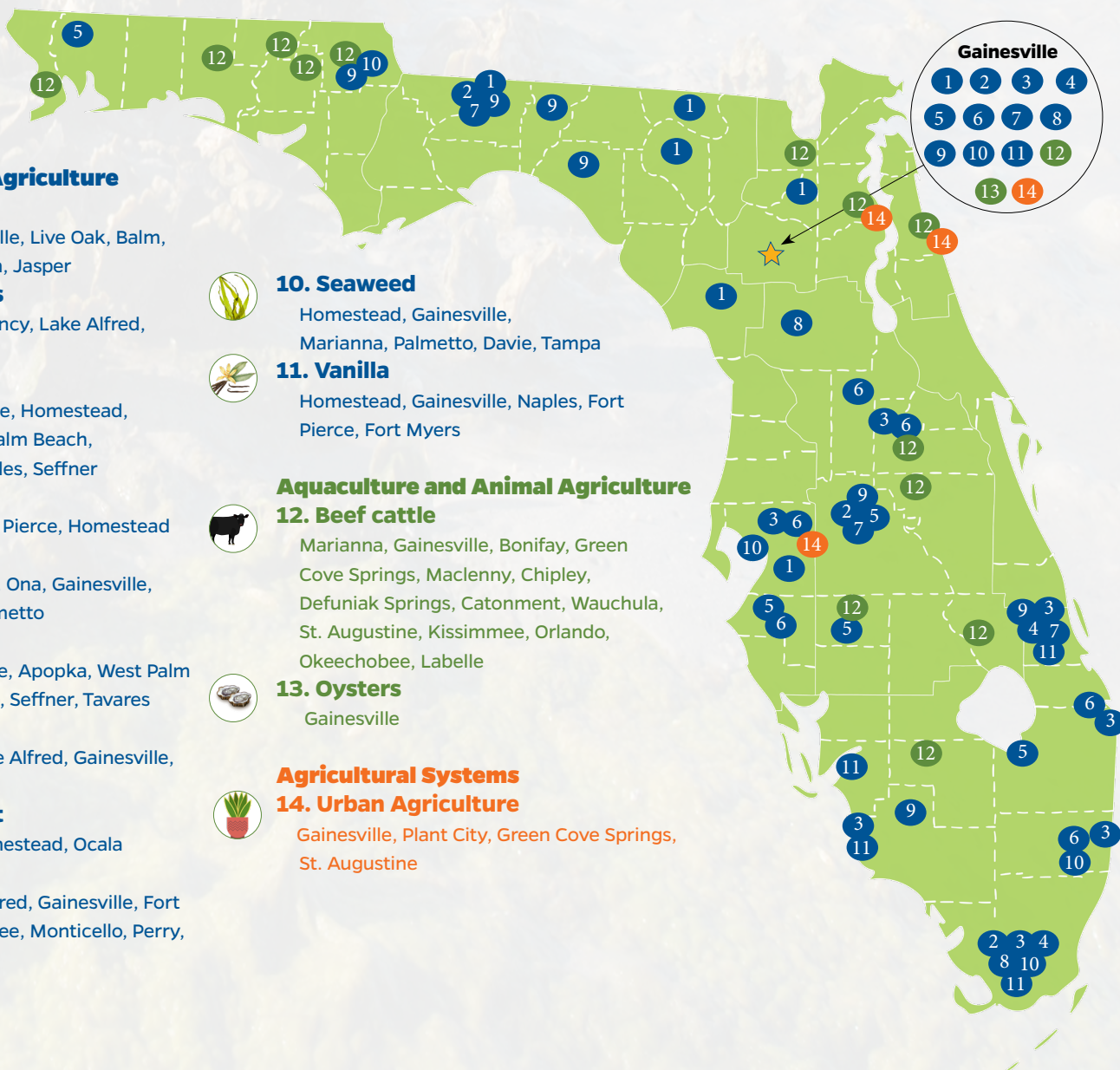
UF/IFAS is committed to fostering integrated team science to address challenges faced by Florida and the world.

To promote and grow integrated UF/IFAS research and Extension efforts toward emerging agricultural enterprises, the UF/IFAS Dean for Research Office and Dean for Extension Office, in partnership with the Senior Vice President for Agriculture and Natural Resources, created the SEEDIT program.

### Objectives:


(1) Create novel markets for agricultural products and services by identifying choke points and alleviating economic barriers to growth, (2) create significant public-private partnerships involving UF/IFAS faculty, (3) support Florida's agricultural versatility, and (4) sustain a culture of faculty entrepreneurship to bring important research discoveries to the marketplace.

### Geographical Distribution of Investigators



#### Plant-based Agriculture


-  **1. Elderberry**  
Quincy, Gainesville, Live Oak, Balm, Lawtey, Bronson, Jasper
-  **2. Finger limes**  
Homestead, Quincy, Lake Alfred, Gainesville
-  **3. Turfgrass**  
Davie, Gainesville, Homestead, Apopka, West Palm Beach, Fort Pierce, Naples, Seffner
-  **4. Coffee**  
Gainesville, Fort Pierce, Homestead
-  **5. Bamboo**  
Lake Alfred, Jay, Ona, Gainesville, Belle Glade, Palmetto
-  **6. Kenaf**  
Davie, Gainesville, Apopka, West Palm Beach, Palmetto, Seffner, Tavares
-  **7. Olive**  
Fort Pierce, Lake Alfred, Gainesville, Quincy
-  **8. Passionfruit**  
Gainesville, Homestead, Ocala
-  **9. Citrus**  
Quincy, Lake Alfred, Gainesville, Fort Pierce, Immokalee, Monticello, Perry, Marianna

-  **10. Seaweed**  
Homestead, Gainesville, Marianna, Palmetto, Davie, Tampa
-  **11. Vanilla**  
Homestead, Gainesville, Naples, Fort Pierce, Fort Myers

#### Aquaculture and Animal Agriculture

-  **12. Beef cattle**  
Marianna, Gainesville, Bonifay, Green Cove Springs, Maclenny, Chipley, Defuniak Springs, Catonment, Wauchula, St. Augustine, Kissimmee, Orlando, Okeechobee, Labelle
-  **13. Oysters**  
Gainesville

#### Agricultural Systems

-  **14. Urban Agriculture**  
Gainesville, Plant City, Green Cove Springs, St. Augustine



## \$1.03 Million

provided in Phase II by the UF/IFAS Research Dean and the UF/IFAS Extension Dean

## 112 Investigators

including 59 academic faculty, 40 county or regional Extension agents, and 13 others (e.g., assistant scientist); 99 are UF/IFAS

## 14 Projects

in plant-based agriculture, aquaculture, animal agriculture, and agricultural systems

## 25 Units

including 13 academic units, 12 RECs/off-campus units; also 29 Extension offices, one other UF college (Veterinary Medicine), and one other university (Florida A&M University)

Enterprise	PI Name, PI Unit(s)   Other Involved Units
 <b>Elderberry</b>	<b>Athearn, Kevin</b> , North Florida REC & Food and Resource Economics   HOS, GCREC, ABE, Hamilton Co. Extension, Levy Co. Extension
 <b>Finger limes</b>	<b>Dutt, Manjul</b> , Tropical REC & Food and Resource Economics   NFREC, CREC, HOS, Miami-Dade Co. Extension
 <b>Turfgrass</b>	<b>Dhillon, Braham</b> , Fort Lauderdale REC & Plant Pathology   AGY, ENH, Miami-Dade Co. Extension, Palm Beach Co. Extension, St. Lucie Co. Extension, Collier Co. Extension, Hillsborough Co. Extension
 <b>Coffee</b>	<b>Ferrão, Felipe</b> , Horticultural Sciences   AGY, IRREC, HOS, TREC
 <b>Bamboo</b>	<b>Kadyampakeni, Davie</b> , Citrus REC & Soil, Water, and Ecosystem Sciences   WFREC, RCREC, HOS, EREC, Manatee Co. Extension
 <b>Kenaf</b>	<b>McMillan, Mica</b> , Fort Lauderdale REC & Environmental Horticulture   SWS, ENH, MFREC, Palm Beach Co. Extension, Manatee Co. Extension, Hillsborough Co. Extension, Lake Co. Extension
 <b>Olive</b>	<b>Rossi, Lorenzo</b> , Indian River REC & Horticultural Sciences   ABE, SWS, CREC, FAMU, AGY, Florida Olive Council
 <b>Passionfruit</b>	<b>Sarkhosh, Ali</b> , Horticultural Sciences   TREC, Miami-Dade Co. Extension, Marion Co. Extension
 <b>Citrus</b>	<b>Shahid, Muhammad</b> , North Florida REC & Horticultural Sciences   CREC, IRREC, SWFREC
 <b>Seaweed</b>	<b>Smyth, Ashley</b> , Tropical REC & Soil, Water, and Ecosystem Sciences   FRE, AGY, ANS, Florida Sea Grant, Two Dock Shellfish, LLC
 <b>Vanilla</b>	<b>Wu, Xingbo</b> , Tropical REC & Horticultural Sciences   FRE, Collier Co. Extension, St. Lucie Co. Extension, Miami-Dade Co. Extension, Lee Co. Extension
 <b>Beef cattle</b>	<b>Gonella, Angela</b> , North Florida REC & Animal Sciences   College of Veterinary Medicine, Holmes County Extension, Jackson Co. Extension, Clay Co. Extension, Baker Co. Extension, Brevard Co. Extension, Washington Co. Extension, Walton Co. Extension, Escambia Co. Extension, Hardee Co. Extension, St. Johns Co. Extension, Osceola Co. Extension, Orange Co. Extension, Okeechobee Co. Extension, Hendry Co. Extension
 <b>Oysters</b>	<b>Yang, Huiping</b> , School of Forest, Fisheries, and Geomatics Sciences   FRE
 <b>Urban agriculture</b>	<b>Campbell, Catherine</b> , Family, Youth, and Consumer Sciences   FSHN, AEC, Clay Co. Extension, St. Johns Co. Extension