

Feed the Future Innovation Labs

INNOVATION LAB COUNCIL MEETING – APRIL 20, 2015 – LILONGWE

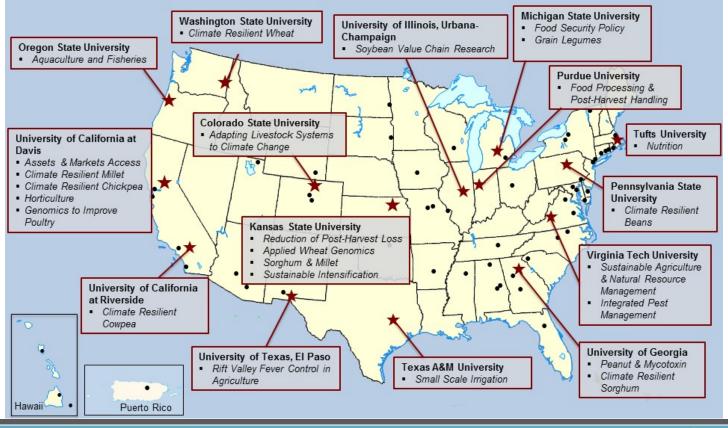






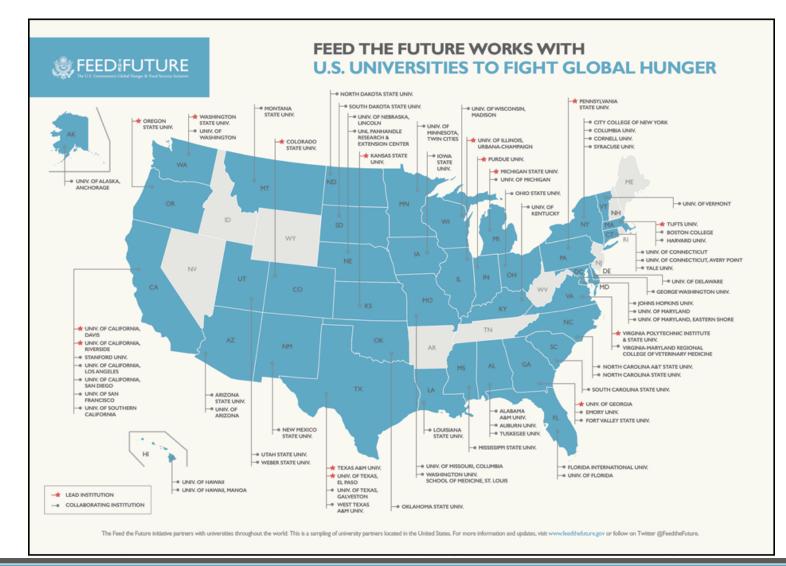
Feed the Future Innovation Labs

http://feedthefuture.gov/article/feed-future-innovation-labs





FEED FUTURE













Climate Resilient Cereals and Legumes

Cereals

Legumes

Wheat (Washington State)Legumes (Michigan State)Sorghum and Millet (Kansas
State)Peanuts and Mycotoxin
(Georgia)Millet (UC Davis)Soybean (Illinois)Sorghum (Georgia)Beans (Penn State)Applied Wheat GenomicsChickpea (UC Riverside)(Kansas State)Cowpea (UC Davis) EDIFUTE

Livestock Resilency and Productivity

Aquaculture & Fisheries (Oregon State) Rift Valley Fever Control (Texas, El Paso) Genomics to Improve Poultry (UC Davis) Adapting Livestock to Climate Change (Colorado State)





Sustainable Intensification, Pest Management and Post-Harvest Integrated Pest Management (Virginia Tech) Food Processing & Post Harvest Handling (Purdue) Reduction of Post Harvest Loss (Kansas State) Sustainable Intensification (Kansas State) Small-Scale Irrigation (Texas A&M)





Policy

Assets & Market Access (UC Davis) Food Security Policy (Michigan State)





Nutrition and Safe & Nutritious Foods

Horticulture (UC Davis)

Nutrition (Tufts)

- Africa
 - Asia





Ethiopia

- 70 partnerships with 49 Ethiopian institutions
- 10 Innovation Labs
 - Asset and Markets
 - Adapting Livestock to Climate Change
 - Horticulture
 - Chickpea & Soy
 - Sorghum and Millet & Sorghum (UGa)
 - IPM & Post Harvest Loss Reduction
 - Small Scale Irrigation & Sustainable Intensification
- Ethiopian Institute for Agricultural Research (9 partners)
- Mekele, Jima and Haramaya Universities (3)
- Agricultural Transformation Agency (ATA) and Regional Institutes (2)





Kenya

- 46 partnerships between 31 institutions
- 7 Innovation Labs
 - AquaFish
 - Adapting Livestock to Climate Change
 - Peanut and Mycotoxin
 - Food Processing and Post Harvest
 - Assets and Market Access
 - Horticulture
 - IPM
- Tegemeo University (3), Moi, Maseno, Kenyatta University (2 each)
- Kenya Agricultural Research Institute (KARI) (10)





Uganda

- 39 partnerships between 27 institutions
- 6 Innovation Labs
 - AquaFish
 - Assets and Market Access
 - Grain Legumes
 - Horticulture
 - Nutrition
 - Peanut and Mycotoxin
- Makerere University (6)
- National Agricultural Research Organization (NARO) (5)





Tanzania

- 41 partnerships with 24 Tanzanian institutions
- •10 Innovation Labs
 - Food Security Policy & Asset and Market Access
 - Small-scale Irrigation & Sustainable Intensification
 - Livestock & Rift Valley Fever & Poultry Genomics & AquaFish
 - IPM & Horticulture
 - Grain Legumes
- Sokoine University of Agriculture (9) University of Dar es Salaam (2)
- Ministry of Agriculture, Food Security and Cooperatives (6), COSTECH (2)





Malawi

- 27 partnerships with 17 Malawian institutions
- 8 Innovation Labs
 - Grain Legumes & Soy & Beans
 - Peanut and Mycotoxin
 - Nutrition
 - Horticulture
 - Food Security Policy & Assets and Markets
- Lilongwe University of Agriculture and Natural Resources (7)
- Ministry of Agriculture, Irrigation and Water Development
 - Department of Agricultural Research Services





Zambia

- 21 partnerships between 13 institutions
- 5 Innovation Labs
 - Peanut and Mycotoxin
 - Grain Legumes
 - Horticulture
 - Soy
 - Climate Resilient Beans
- University of Zambia (6)
- Zambia Agricultural Research Institute (3)





Mozambique

- 19 partnerships between 11 institutions
- 5 Innovation Labs
 - Peanut and Mycotoxin
 - Grain Legumes
 - Assets and Market Access
 - Soy
 - Climate Resilient Beans
- Eduardo Mondlane University and Lurio University Nampula
- Agricultural Research Institute of Mozambique (IIAM) (7)





Rwanda

