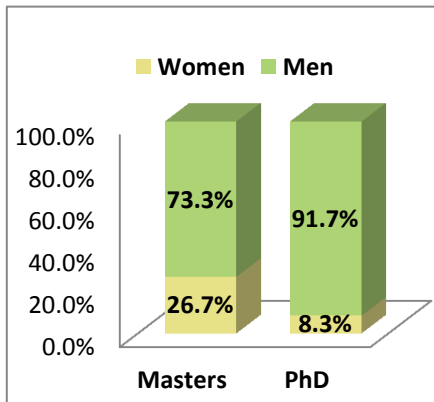




## Feed the Future Innovation Labs for Collaborative Research Country Profile

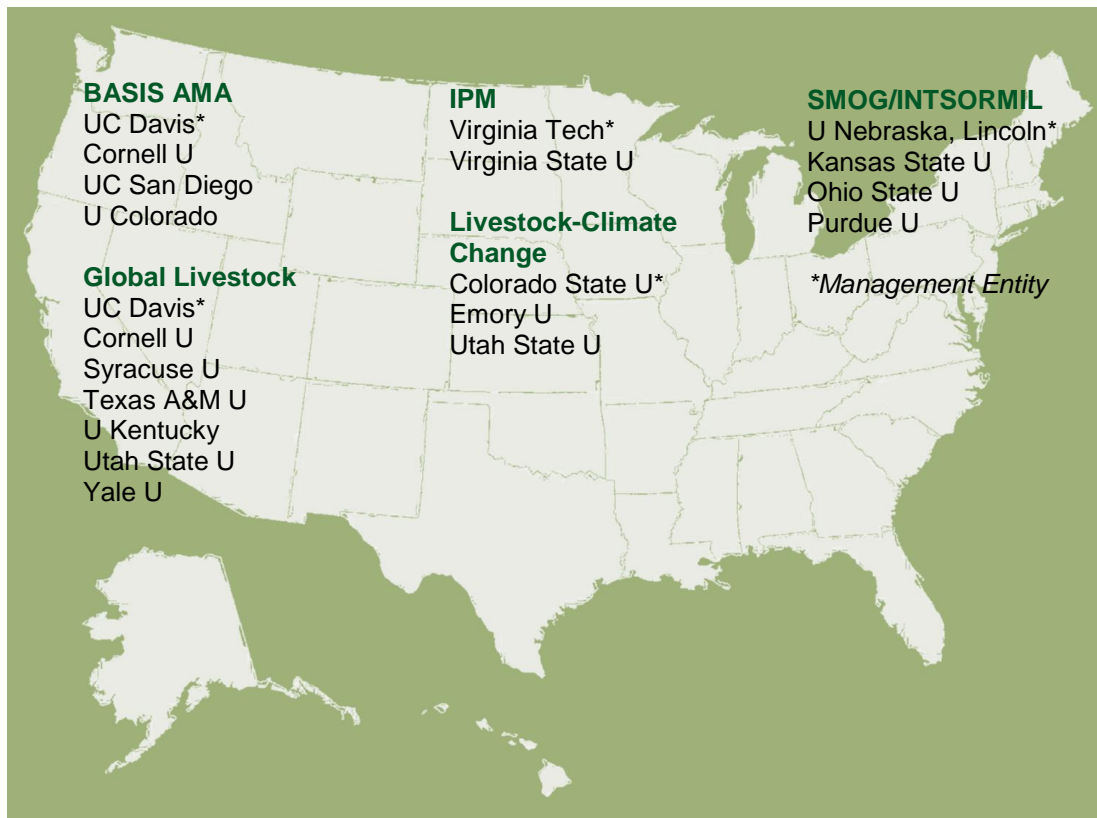
### Ethiopia



#### Long-term Degree Training

The Feed the Future Innovation Labs for Collaborative Research and the former Collaborative Research Support Programs (CRSPs) since 1978 have trained a total of **39 long-term degree students** from Ethiopia earning **39 degrees** in disciplines including Agronomy, Animal Nutrition, Anthropology, Economics, Entomology, Food Science, Gender Issues, Hydrology, Natural Resource Management, Plant Science, Range Management, and Soil Science. Masters (38.5%) and Ph.D. (61.5%) degrees were granted. Women received just over **15%** of those degrees. **Purdue University** and **Haramaya University** granted the highest number of degrees at 9 and 7 respectively. Students studied at U.S. Universities including Colorado State U, Kansas State U, Purdue U, South Dakota State U, Syracuse U, Texas A&M U, U Arizona, U Nebraska, Lincoln, Utah State U, and West Texas A&M U and trained under BASIS AMA, Global Livestock, IPM, INTSORMIL, Livestock-Climate Change, and Small Ruminant.

#### U.S. University Partners, Ethiopia (2007- 2013)



## Partners in Ethiopia (2007 -2013)

	Global Livestock	IPM	Livestock-Climate Change	SMOG/ INTSORMIL
Addis Ababa University	•		•	
Alemaya University	•			
Amhara Regional Agricultural Research Institute		•		
Haramaya University	•	•		
Axum University				•
Ethiopian Institute for Agricultural Research	•			•
International Water Management Institute				•
Melkassa Agricultural Research Center				•
Debub University	•			
Disaster Prevention and Preparedness and Food Security Bureau	•			
Drought Preparedness And Prevention Commission(DPPC)	•			
Ethiopian Institute for Agricultural Research		•		
Ethiopia Strategy Support Program (ESSP-IFPRI)	•			
Ethiopian Agricultural Research Organization (EARO)	•			
Ethiopian Development Policy Research Institute (EDPRI)	•			
Ethiopian Evangelical Church Mekane Yesus South Ethiopia Synod. (EECMY/SES)	•			
Ethiopian Information and Communication Technology Development Authority (ICTAD)	•			
Ethiopian Livestock and Fishery Marketing Department	•			
Hawassa University	•			
Livestock Marketing Authority (LMA)	•			
Ministry of Agriculture & Rural Development, Livestock & Fish Marketing Dept.	•			
Mekelle University		•		
Org. for Soc. Sci. Res. in Eastern and Southern Africa (OSSREA)	•			
Oromia Agricultural Development Bureau (OADB)	•			
Oromia Agricultural Research Institute (OARI)	•			
Oromia Cooperative Promotion Bureau (OCPB)	•			
Oromia Disaster Prevention and Preparedness Commission (ODPPC)	•			
Oromia Pastoral Development Commission (OPaDC)	•			
Pastoral and Agro-pastoral Research Institute	•			
Pastoral and Environmental Network for the Horn of Africa (PENHA)	•			
Pastoral Concern Association of Ethiopia (PCAE)	•			
Pastoral Development Unit, Ministry of Agriculture	•			
Southern Nations, Nationalities an Peoples Regional State Pastoral Development Office	•			
Southern Rangelands Development Unit (SORDU)	•			
Tigray Agricultural Marketing and Promotion Agency (TAMPA)	•			

## Innovation Labs for Collaborative Research and CRSP Activities in Ethiopia (2007 - 2013)\*

### Adapting Livestock Systems to Climate Change

- Climate variability, pastoralism, and commodity chains in Ethiopia and Kenya
- Sustainable Pastoralism on the Borana Plateau: An Innovation Systems Approach

### BASIS Assets and Market Access (AMA)

- Index-Based Livestock Insurance: Adaptation and Innovations for Ethiopia
- Insuring Against the Weather: Addressing the Challenges of Basis Risk in Index Insurance using Gap Insurance
- Interlinking weather index insurance with credit to alleviate market failures and improve agricultural productivity in rural Ethiopia
- Understanding the impact of idiosyncratic shocks on farm productivity and household asset building and protection

### Global Livestock

- LINKS: Livestock Information Network & Knowledge System for Enhanced Pastoral Livelihoods in East Africa
- LITEK: Livestock Trade in Ethiopia and Kenya
- PARIMA: Improving Pastoral Risk Management on East African Rangelands

### Integrated Pest Management (IPM)

- Abating the Weed Parthenium (*Parthenium hysterophorus* L.) Damage in Eastern Africa Using Integrated Cultural and Biological Control Measures

### Sorghum, Millet and Other Grains (INTSORMIL)

- Breeding Sorghum for Improved Resistance to Striga and Drought in Africa
- Crop, Soil and Water management to optimize Grain Yield and Quality for Value-Added Markets in Eastern and Southern Africa

\*Activities occurred at varying points from 2007-2013.



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