INTERNATIONAL PROJECTS

An Institutional Partnership to Enhance Food Security and Income Generating Potential of Families in Southern Ethiopia Through Improved Goat Production and Extension

Supporting Agency
ALO-USAID, Partnering with Higher Education for International Development

Collaborator
Awassa College of Agriculture (ACA) in southern Ethiopia

Objectives
- Establish ties between Langston University and ACA
- Increase the research and extension capabilities of ACA staff
- Establish women’s groups for goat production
- Enhance the internationalization, culture diversity, and gender relevance at ACA and Langston University

Enhancing Institutional Research and Extension Capabilities for Increased Food Security Through Improved Goat Production

Supporting Agency
USAID-UNCF International Development Partnership Activity

Collaborator
Alemaya University of Agriculture (AUA) in eastern Ethiopia

Objectives
- Improve the research, teaching, and extension capabilities of AUA staff, allowing it to better serve the developmental needs of the surrounding region
- Establish a development project to enhance household food production, income and health status through targeting increased goat productivity and women in development by providing goats and appropriate technology to women’s groups for goat production
- Increase Langston University’s international involvement and development impact
- Internationalization of Langston University staff to increase awareness of foreign countries, cultures, gender relevance, and development issues
Anthelmintic Plants for Internal Parasite Control in Goats

Supporting Agency  USDA Scientific Cooperation Program

Collaborator  Awassa College of Agriculture in southern Ethiopia

Objectives
- Evaluate efficacy of anthelmintic plants and plant extracts to control internal parasites in goats
- Determine effects of these medicinal plants on feed intake and carbohydrate and nitrogen metabolism

Multinational Approaches to Enhance Goat Production in the Middle East

Status  Conditional approval

Collaborators
- Egypt  Desert Research Center
  Animal Production Research Institute
  Ain Shams University
- Israel  Volcani Center
- Palestinian National Authority  Agriculture Extension Department
- Jordan  Jordan University of Science and Technology

Objectives
- Overall  Revitalize and develop the Middle East goat industry via cooperative research and technology transfer to increase income and improve the standard of living of the indigenous people
- Specific
  1) Characterize goat production systems of the Middle east region and distribute improved goat genotypes
  2) Increase knowledge of goat milk properties and develop new technologies for production of goat milk products in the Middle East
  3) Transfer appropriate available and developed technologies for goats to Middle Eastern farms/households, in particular proper milk hygiene and processing
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