INTERNATIONAL PROJECTS

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

Support: Association Liaison Office for University Cooperation in Development-USAID, Partnering with Higher Education for International Development

Collaborator: Awassa College of Agriculture of Debub University in southern Ethiopia

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

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

Support: United Negro College Fund-USAID International Development Partnership Activity

Collaborator: Alemaya University in eastern Ethiopia

Objectives:
- Improve the research, teaching, and extension capabilities of Alemaya University 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
Title: Anthelmintic Plants for Internal Parasite Control in Goats

Support: USDA Scientific Cooperation Program

Collaborator: Awassa College of Agriculture of Debub University 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

Title: Multinational Approaches to Enhance Goat Production in the Middle East

Support: USAID Middle East Regional Cooperation Program

Collaborator: 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: Characterize goat production systems of the Middle East region and distribute improve goat genotypes

Increase knowledge of goat milk properties and develop new technologies for production of goat milk products in the Middle East

Transfer appropriate available and developed technologies for goats to Middle Eastern farms/households, in particular proper milk hygiene and processing
Title: Enhanced Education and Computer Capabilities: The Foundation for Sustained Collaboration

Support: Association Liaison Office for University Cooperation in Development-USAID, Partnering with Higher Education for International Development

Collaborator: Awassa College of Agriculture of Debub University in southern Ethiopia

Objectives: Upgrade the extension skills of Debub University staff through training at Oklahoma State University and through practical presentations in Ethiopia

Upgrade computer capabilities of Debub University will be upgraded through training in networking and establishment of a student computer laboratory/campus network on the Awassa campus

Title: Fostering Future Collaboration between US Institutions and the Armenian Agricultural Academy through Training and Information Exchange

Support: USDA-Cooperative State Research, Education, and Extension Service Innovation Fund

Collaborator: Armenian Agricultural Academy in Yerevan, Armenia

Objectives: Raise the quality of Armenian goat-dairy products by instituting a Dairy Herd Improvement type of organization for Armenian dairy goat producers

To further train Armenian nationals in artificial insemination (AI) techniques for dairy goats

Increase Langston University’s knowledge of Armenian animal production systems and foster institutional collaboration

Langston University staff will travel to Armenia to assist CSREES and the Armenian Agricultural Academy develop strategic goals and objectives
The proper citation for this article is: