International Activities Impacting Faculty Program Achievement

John Arthington
Professor and Chair
Department of Animal Sciences
International Activities

Faculty Scholarship

- Moral obligation
- Advancing Science
- Recruiting best minds
- Collaborative Synergies
- International trade/business opportunities
International Activities – Dairy Science

• Improved hygiene and handling at the farm to reduce milk loss to spoilage
• Emphasis on rapid movement of milk to chilling center

Dr. Jean Baptiste Ndaheuye from the University of Rwanda, and a project Principal Investigator, won the 2019 student research award from BIFAD. His research aims to improve the lives of smallholder farmers in Rwanda by improving milk production and hygiene.
MILK Symposium Introduction: Dairy production in developing countries

Adegbola T. Adesogan\textsuperscript{1,2} and Geoffrey E. Dahl\textsuperscript{1,2}

\textsuperscript{1}Department of Animal Sciences, University of Florida, Gainesville 32611
\textsuperscript{2}Feed the Future Innovation Lab for Livestock Systems, University of Florida, Gainesville 32611
SPECIAL SECTION: DEVELOPING FODDER RESOURCES FOR SUB-SAHARAN COUNTRIES

Fodder development in sub-Saharan Africa: An introduction

Kenneth J. Boote | Adegbola T. Adesogan | Mulubrhan Balclegn
Alan Duncan | James P. Muir | José C.B. Dubeux Jr. | Esteban F. Rios

Global Food Security
Volume 26, September 2020, 100428

Filling knowledge gaps to strengthen livestock policies in low-income countries

Renata Serra, Gregory A. Kiker, Bart Minten, Valerie C. Valerio, Padmakumar Varjakshapanicker, Abdrahmane Wane
Recruiting the Best Young Minds

- The best international students recruited to UF
- Often have undergraduate experiences aligned with Florida agriculture
- Some move into faculty roles at US institutions
Advancing Science
Student Achievement

Dr. Jason Scheffler, PhD
Taylor Langford, MS Student
Advancing Science
Student Achievement

Gabby Allen, MS Student

Jessica Brown, MS Student
Advancing Science
Genetics, Adaptation, and Disease Protection
ASGSA Board – 2020/2021

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FEED THE FUTURE INNOVATION LAB FOR LIVESTOCK SYSTEMS
International Relationships
Advancing Business and Trade Opportunities

Senator Marco Rubio, recognized the Feed the Future initiative, citing that 12 of the top 15 U.S. trading partners were once recipients of aid.
Thank You

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