



BUILDING THE BASIS FOR DEVELOPMENT

SINCE 1954

# UNIVERSITIES PLATFORM THROUGH DREAM PROGRAM



# THREE PILLARS OF HIGHER EDUCATION

- **TEACHING AND LEARNING**

- 64 Undergraduate Programs
- 94 MSc/MA programs
- 28 + PhD programs
- 12 colleges

- **RESEARCH**

- **COMMUNITY SERVICE**

- Post graduate programs related to low land areas:
  - Milk Technology Centered to Camel Milk,
  - Range Ecology and Dry Land Biodiversity,
  - Tropical Animal production,
  - Dairy Technology
  - Agro-Metrology and Disaster Risk Management
  
- Center of Excellence for Climate Smart Agriculture and Biodiversity Conservation, East Africa Program

# RESEARCH RELATED ACTIVITIES

- HrU is pioneer for establishment of Institute of Pastoral and Agropastoral Studies (IPAS),
- Lowland oil crops research program
- Lowland pulse crops research program
- Coordinated national camel research program before the establishment of SOPARI
- Building resilient food system in protracted crisis situation: fodder system and rangeland management in Somali land
- Holistic pastoral transformation: an input for new initiative to realize economic revolution in pastoral area of Oromia region
- HrU have camel research station at Errer valley

- HrU have research centers at Babile, Fedis and Dire Dawa
- HrU has center for conservation of Ogaden cattle since 1989
- HrU is center for conservation of Blackhead Somali Sheep, Short Ear and Long Ear Somali Goat
- Actively involved in dryland irrigation and wheat production
- Several crop varieties are released by HrU
- HrU sponsored several researches related to rangeland management, land administration, conflict management, cross border issues, climate and biodiversity, milk technology, meat technology and many more in pastoral areas of Ethiopia

- HrU introduced nutritionally rich and drought resistance Chaya crop in to food system
- HrU introduced and promote nutritionally rich and climate resilience sweet potato - with CIP

# COMMUNITY ENGAGEMENT

- HrU manage community engagement at vice president level
- HrU provided veterinary campaign in pastoral areas





- HrU Provided Emergency Assistance for Drought Affected Pastoral Communities



- Natural Resources Management



Before Intervention



After Intervention



- Water Harvesting

Before Intervention



After Intervention



- Empowering Youth and Women
  - training
  - incubation, coach up

- Business Idea Incubation Center
- Technology Incubation Center
- ICT Incubation Center
- Agricultural and Rural Innovation Incubation hub (Funded by RUFORUM)

# CONSULTANCY WORKS

- Road design
- Urban water supply
- GHG emission
- Wild life management
- Irrigation projects Design
- Signed MOU with TVET at Harari and Oromia regions

## **OTHER ACTIVITIES**

- HrU have four nationally accredited journals, some of which are highly reputable at Africa level
  - East Africa Journal of Science
  - Haramaya Law Review
  - East Africa Journal of Social Sciences and Humanities
  - East Africa Journal of Health and Biomedical Science
- HrU has field office at Borana

# OPPORTUNITIES

- Well built partnership with several institutions (Local and International)
- Experienced in working with pastoral, agropastoral and farming communities
- Presence of highly specialized professionals in various fields
- Experience of working at local, national and regional
- Attached to several funding agencies
- Well organized research centers and laboratories facilities
- Center for lowland areas of Eastern Ethiopia

# WAY FORWARD

- Coordination and Cooperation among Universities
- Coordination and Cooperation with GOs and NGOs
- Launching joint programs focusing on low land areas development
- Experience sharing, joint researches and publications and dissemination of results