

Curriculum Vitae (CV)

1. Personal Information

Name: Luisa Victoria Hele
Date of birth: 12 July 1982
Place of birth: Maputo
Nationality: Mozambican
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2. Languages skills

	Writing	Reading	Speaking
English	Very Good	Very Good	Very Good
Portuguese	Excellent	Excellent	Excellent

3. Key qualification

I have both MSc and Honors degree in Animal Science and 10 years of working experience in the field of Animal Science. From 2009 to 2011 I worked at the High Polytechnic Institute of Manica/ Mozambique as a junior coordinator with responsibilities that included coordination of the whole course in Animal Science Engineering in addition for teaching animal production, dairy cattle production, and pastures and forages classes. I have also done some research. A was a team leader of the group that developed and implemented a project to establish a demonstration unit in milk production based on pasture and processing, funded by the National Research Fund. From 2012 until now, I am working as an assistant lecturer in the department of Crop Production in the Faculty of Agronomy and Forestry Engineering at the Eduardo Mondlane University. My responsibilities include teaching, research, and extension in the field of animal science, and pastures and forages. In addition, I am also a course directory of the first year in the 3 undergraduate programs offered in the faculty, namely: Agronomy, Forest and Rural Extension. From last year to now, I have been trained in the field of climate change focusing on the animal climate related issues and strategies for adaptation and mitigation awarded by Swedish International Development Agency.

4. Work Experience

Duration	Country	Employer	Position
2012- to date	Mozambique	Eduardo Mondlane University (UEM), Faculty of Agronomy and Forest Engineering	Assistant Lecturer Course Directory
Responsibilities/assigned tasks			
<ul style="list-style-type: none"> • Teaching pasture and forage class • Supervision of students • Research in the field of animal science with emphasis on pasture and forage production • Design and implement projects, extension services and consultancy • Course directory: coordination of whole courses in the 1st year 			

Duration	Country	Employer	Position
2009-2011	Mozambique	High Polytechnic Institute of Manica (ISPM)	Junior Lecturer Course Coordination
Responsibilities/assigned tasks			
<ul style="list-style-type: none"> • Coordination of whole course of Animal Science Engineering Course • Teaching animal production, dairy cattle, physiology and pasture and forage • Coordination, establishment and implementation of a milk production processing unit. The project was funded by National Research Fund. • Supervision of students • Research in the field of animal science, extension services and consultancy 			

5. Academic qualification

2015-2016- Master in Animal Science, The University of Queensland, Australia

Thesis Topic: “Sources of food security in mixed crop-livestock smallholder households from Manica, Mozambique”.

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2004-2008- Bachelor in Animal Science, Faculty of Administration Studies of Minas Gerais, Brazil

Thesis Topic: “The utilization of mulberry (*Morus alba*) for goats feeding”.

6. Grants

Grant	Description	Dates received	Awarding institution
Research funding (won Innovation competition)	Use of ecological approaches to integrate small livestock and vegetables production for household food and nutrition security (Team leader) This project is ongoing	March 2018	Department of Foreign Affairs and Trade, Australian government
Research funding	Establishment of milk processing Unit (team leader)	August 2010	National Research fund/ Mozambique

7. Awards

Award	Description	Dates received	Awarding institution
Young African leadership initiative	Public administration and good governance. Certificate accomplished	May 2017	The MasterCard foundation, USAID, UNISA and UEM
Australia Award	Master degree	January 2014	Department of Foreign Affairs and Trade, Australian government
Fellowship Program	Awarded as a Borlaug Fellowship program: Livestock production based pasture and artificial insemination technology: Pierce college, US.	February 2013	Borlaug Fellowship Program – Norman E. Borlaug International Agricultural Science and Technology /USDA
Scholarship	Partial funding of BSc. Degree	June 2004-2008	Ministry of Agriculture of Mozambique

8. Professional qualifications

Course	Language of instruction	Country of instruction
2019: training on Climate change mitigation and Adaptation – Sweden Meteorology and Hydrological Institute (SMHI) – international training program (ITP)- SIDA Certificate Accomplished	English	Sweden
2019: Master trainer certification- International certification as a master trainer IFC-LPI Certification	Portuguese	Mozambique
2018: Certified as Training of trainers (ToT) -International Finance Corporation (IFC) Certificate accomplished	Portuguese	Mozambique
2018: Fundamentals and management practices for quality improvement Certificate Accomplished	Portuguese	Mozambique
2014: English for Academic Purpose Certificate Accomplished	English	South Africa
2010: Poultry: Healthcare and Food Safety Issues	English	Mozambique
2009: Competence based learning	English	Mozambique
2007: Advanced nutrition formulation of poultry diets	Portuguese	Brazil

9. Projects

Project	Funding Entity	Duration
Promoting Sustainable Livelihood, team member	Europe Union	2018-2022
Building integrated climate resilient livelihoods in arid and semi-arid areas of southern Mozambique, team member	FAO	Dec 2017 to June 2018
Monitoring African Food and Agricultural Policies (MAFAP): Phase I, team member	FAO	2014 – 2018

10. Publications, practices, or products

Abstract presented in the conference:

E Malai, IC Maposse, O. Tamele, L. Hele, A. Chimbambala 2013, Characteristics of Guinea and Elephant Grass silage with addition of corn Bran and Cassava meal. The 11th African Crop Science Society Conference: Showing innovations for Sustainable Food and Nutrition Security in Africa. 14-17 October, Entebbe, Uganda

11. Consultancy

2018/ 2019 - Asset Creation: Building local capacity (ToT) to implement context relevant and functional assets for sustainable livelihoods Founded by World Food Programme.

2017 – Capacitation of Professional Education Leader/Manager with methodologies of planning, organizing and coordinating the evaluation of a competence in a qualification (Certificate A).

2013 – Coordination of competence base learning program for agrarian institutes in Mozambique (Certificate B).

2013 – Development of Production of and exploration plan for Santa Maria de Mocoduene, Inhambane, team leader.

12. Other information

2019- Participation in the workshop for UEM Management Training-introduction, taking place from 25 February to 1 March in Uppsala, Sweden

2019- Participation in the workshop for UEM Manager's Trainer, taking place from 2 to 7 September in Uppsala, Sweden

2019- Facilitator in the Symposium about Peace, Reconciliation and Sustainable Development in Mozambique, 21-22 May, Maputo, Mozambique.

2018 - Participation in the Australia-Africa Agricultural Research Symposium, 20-21 March, Nairobi, Kenya.

2018 – Participation in the Symposium to validate a curricula and action plan about identification and diagnosis of phytosanitary problems in Mozambique, 15-16 February, Maputo, Mozambique.

2017/2018 - Member of the central technical committee of certificate B- National Authority for Professional Education (ANEP): review the curriculum of certificate B and propose new modules.

2017 – Elaboration of the communique in The 1st National Conference about biological invasions in Agriculture in Mozambique: impact, policies and solutions, 16-17 November, Maputo, Mozambique.

2017 - Alumni Debrief Workshop held by Australian Award, November 7, Maputo, Mozambique.

2017 - Guest speaker in the Pre-departure Briefing for Australian awardees, held by Australian Award, November 8-9, Maputo, Mozambique.

Setember , 2019

Luisa Victoria Hele

