

ANGELINA ROSA DE OLIVEIRA MARTINS

SHORT CURRICULUM VITAE

1. IDENTIFICATION:

Name: Angelina Rosa de Oliveira Martins

Nationality: Mozambican

Date and local of birth: 17/1/73, Maputo - Mozambique

Country of residency: Mozambique

Current position: Lecture of Human ecology and Plant Biodiversity & Conservation at Department of Biological Sciences, Faculty of Science, Universidade Eduardo Mondlane

Undergraduate Course Director of the BSC honours course in Ecology and conservation of terrestrial biodiversity (2010 – present) in the Department of Biological Science, Universidade Eduardo Mondlane

2. EDUCATION:

PhD in Environmental Sciences (2019), from Rhodes University (South Africa). Msc in Environmental Science (2006) from Oklahoma State University (USA), Licenciatura (equivalent to a B.Sc. Honours) in Biology (1997) from Universidade Eduardo Mondlane, (Mozambique).

3 - OTHER TRAINING

Participation in several training course in plants ecology, conservation planning, remote sensing and GIS and statistical analyses

4. TEACHING EXPERIENCE

Twenty four years' experience (since 1994) as a lecture at Universidade Eduardo Mondlane, teaching plant related subjects (Botany, Plants Ecology, Biodiversity and Conservation, and Human Ecology).

5. RESEARCH AND EXTENSION EXPERIENCE

2014 – 2017 Principal investigator on the project “The current role of palm species *Hyphaene coriacea* and *Phoenix reclinata* in local livelihoods in the Zitundo area, southern Mozambique”, Funded by Russell E. Train Education for Nature Program, World Wildlife Fund.

- 2014 Technical Team member of the Mozambique Fifth National Report on the Implementation of the Convention on Biological Diversity (CBD). Prepared for Ministry for Environmental Affairs (MICOA).
- 2012 Research team member of the study “environmental modelling of natural resources exploitation, human/wildlife conflicts and fire impacts in National Reserve of Gilé and surroundings areas”.
- 2010 Editorial Team member of Trainers Manual on Biosphere Reserve Management used in the course on “Biosphere Reserve Management. Supporting the Creation of Biosphere Reserve in Cabo Delgado.” Prepared for the Asociación Amigos de Doñana.
- 2009 Editorial Team member of the Mozambique Fourth National Report on the Implementation of the Convention on Biological Diversity (CBD). Prepared for Ministry for Environmental Affairs (MICOA) and funded by UNDP.
- 2002 Research team member of the study “Plant Diversity, Vegetation Ecological Status, Spatial and Temporal Movements of Elephants, and Economic Value of Natural Resources in the National Reserve of Gilé (NRG), Zambezia Province – Mozambique”: Prepared for “Project of Rehabilitation of the National Reserve of Gilé” – MOVIMONDO/EUROPE UNION.
- 2001 Trainer on “Intensive Training Course on Herbarium Techniques for Community Agents of Chimanimani Transfrontier Conservation Area. Universidade Eduardo Mondlane. Funded by IUCN
- 2000 Team member of “The Red Data List of Mozambique National Working Group”
- 1997-1999 Research team member of the study “Biology and Ecology of Sea Grasses of Inhaca Island (Southern Mozambique)”. Universidade Eduardo Mondlane (Mozambique)/Universidade de Lisboa (Portugal). INCO - European Union Project. Regional Project of Eastern Africa. Participated in the data collection

6. RELEVANTE PUBLICATIONS

Martins, A.R.O., Shackleton, C.M., 2018. The production and commercialization of palm wine from *Hyphaene coriacea* and *Phoenix reclinata* in Zitundo area, southern Mozambique. South African Journal of Botany 116, 6-15.

Macie, P., **Martins, A.R.O.**, 2018. Malazi, the palm wine tapper. In: Pullanikkatil, D., Shackleton, C.M. (Eds.). Poverty reduction through non-timber forest products. Personal stories. Springer, Heidelberg, pp. 111-113.

Nhancume, R.S., **Martins, A.R.O.**, 2018. From leaves to furniture, the story of a furniture builder. In: Pullanikkatil, D., Shackleton, C.M. (Eds.). Poverty reduction through non-timber forest products. Personal stories. Springer, Heidelberg, pp. 105-110.

Martins, A.R.O., Shackleton, C.M., 2017. Abundance, population structure and harvesting selection of two palm species (*Hyphaene coriacea* and *Phoenix reclinata*) in Zitundo area, southern Mozambique. *Forest Ecology and Management* 398, 64–74.

Martins, A.R.O., and S.O. Bandeira, 2001. “Biomass Distribution and Leaf Nutrient Concentrations and Resorption of *Thalassia hemprichii* at Inhaca Island, Mozambique.” *South African Journal of Botany*, 67: 439 – 442.

Paula, J., P. Fidalgo e Costa, **A. Martins** and D. Gove, 2001. “Patterns of Abundance of Seagrasses and Associated Infaunal Communities at Inhaca Island, Mozambique.” *Estuarine, Coastal and Shelf Science*, 53: 307 – 318.

Izidine S, **A. Martins**, and F. Barbosa F, 2000. “Red Data List em Moçambique - Um Caminho para a Conservação.” *SABONET News*, 5 (3): 163 – 166. (**translation**: “Red Data List in Mozambique – A way toward conservation.” *SABONET News*, 5 (3): 163 – 166).

Ntumi, C.P., **Martins, A.R.O.**, José, V.M., Monjane, N.H., Massinga, J.A., Uamba, I.J. 2012. Modelação da Utilização dos Recursos Naturais pelos Agregados Familiares Residentes na Zona Tampão (ZT) da Reserva Nacional de Gilé (RNG), Província da Zambézia. Departamento de Ciências Biológicas, Faculdade de Ciências, Universidade Eduardo Mondlane, Maputo. (**Translation**: “Modelling natural resources use by households in the buffer zone of Gilé National Reserve, Zambezia province. Eduardo Mondlane University. Maputo.

Maputo, 20th June 2020