

## **Dr. Vendeline Emmanuel Tairo**



Dr. Vendeline Emmanuel Tairo is a Lecturer in the Department of Biological Sciences at Mkwawa University College of Education (MUCE), a constituent college of the University of Dar es Salaam in Tanzania. He is an Environmental Ecologist with good experience in Forestry Sciences. He spent his time investigating on soils, plant ecology and ethnobiology. He doctorate the edible woody plants in drylands of Tanzania from University of Nairobi, Kenya. He also studied Master of Forestry Science from Sokoine University of Agriculture. He teaches undergraduate courses related to plant morphology and embryology, plant physiology and ecology and postgraduate courses such as plant physiology and biostatistics.

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### **Areas of Specialization and Research Interest**

#### **Membership**

Member of Wildlife Conservation Society of Tanzania (WCST)

#### **Papers and reports**

- Tairo V.E (2008) Estimation of Soil Phosphorus in Sao Hill: Extractants and Plant Uptake. *Journal of African Affairs* 23: (2) 223-240
- Tairo, V.E. (2005). The Diversity and Conservation of Wild Food Plants in Semi arid areas of Central Tanzania. Consultancy Reoprt.
- Tairo, V.E. (2006). The Composition and regeneration staus of Wild Food Plants in Semi arid areas of Central Tanzania. *Discovery and Innovation* 19:107-11.
- Tairo, V.E. (2003). Germination status of *Tectona grandis* and *Pterocarpus angoleisns* seeds in the flying nursery of Mbalu Sublocation in the Uluguru Mountains. UMBCP Report.
- Tairo, V.E. (2002). The role of local institutions in regulating resource use conflicts around the New Dabaga Ulangambi forest reserve, Iringa. Consultant report submitted to MEMA, Iringa.
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