

# PLEASE FIND THE CV FORMAT BELOW

# **CURRICULUM VITAE**

1. Family name: Mboyerwa

2. First names: Primitiva

3. Nationality: Tanzanian

4. Country of Residence: United Republic of Tanzania

**5. Contact details:** Sokoine University of Agriculture (SUA)

College of Agriculture

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### 5. Education:

Institution	Qualification obtained:
[ Date from - Date to ]	
Haramaya University (2017-2021)	PhD Climate Smart Agricuture
	and Biodiversity Conservation
Sokoine University of Agriculture (2013-2015)	Master of Science in Soil
	Science and Land Management
Sokoine University of Agriculture (2010-2013)	Bachelor of Science in
	Agronomy

# **6. Language skills:** (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
Kiswahili	Fluent	Fluent	Fluent
English	Fluent	Fluent	Fluent
Haya	Fluent	Fluent	Fluent

# 7. Membership of professional bodies:

 a) Member of Tanzania Chapter of ScaleWAYS-East Africa Community of Practice (CoP) for scaling Resilient Water and Agricultural Management Systems for

Sustainable Rice and Fodder Production in East Africa.

- b) International Network of Salt Affected Soils, FAO initiative
- c) Soil science society of East Africa (SSSEA) 2014 to date
- d) Tanzania Agronomy society (TAS) 2010 to date Tanzania Biodiversity Informatics Group (TanBIG) March 2019 to date
- 8. Specialisation (management of greenhouse gas emissions and carbon storage monitoring in agricultural systems, plant soil -water nexus, soil nutrients management for sustainable agriculture, soil fertility management, fertilizer use efficiency, climate smart agriculture, climate modeling, climate predictions, agro- climatology, agricultural water management, conservation agriculture, crop water productivity, plant nutrition and soil biodiversity conservation.)
- 9. Present position: Assistant Lecturer & Researcher
- 10. Key Skills: Leadership, communication, problem solving, I can work under pressure, confidence

### 11. Specific experience:

Country	Date from - Date to	
Tanzania	2017 to date, Training farmers on climate	
	smart agriculture practices	
Tanzania	2010-to date; Research Supervision of	
	graduates	
Tanzania	2015 to date, involved in workshop/seminars	
	/training organization	

# 12. Professional experience (Formal employment and Assignments/consultancies)

Date from - to	Location	Organisation	Position	Description of Duties and achievements
2016-to date	Tanzania	Sokoine University of Agriculture	Assistant Lecturer	Training, Research, consultancy, technology transfer
2014-2015	Tanzania	Ministry of Agriculture	Agriculture officer	Training farmers, data collection on crop production, management of projects
July- October 2013	Tanzania	African Kilimanjaro Plantation Iimited	Junior farm Manager	Employing Agronomic strategies on coffee production
2019- 2023	Tanzania	AJE FARMS	Lead consultant Agronomist	Advising on banana seedlings production and banana field management
2021	Lead consultant	Kagoma National Ranch	Soil scientist	Soil mapping and fertility evaluation for pasture investment in Kagoma National Ranch

## 13. Publications

**Mboyerwa, P.A.**, Kibret, K., Mtakwa, P. and Aschalew, A., 2022. Lowering Nitrogen Rates under the System of Rice Intensification Enhanced Rice Productivity and Nitrogen Use Efficiency in Irrigated Lowland Rice. *Heliyon*, p.e09140.

**Mboyerwa, P.A.**, Kibret, K., Mtakwa, P.W. and Aschalew, A., 2021. Evaluation of growth, yield, and water productivity of paddy rice with water-saving irrigation and optimization of nitrogen fertilization. *Agronomy*, 11(8), p.1629.

**Mboyerwa, P.A.**, Kibret, K., Mtakwa, P.W. and Aschalew, A., 2021. Evaluation of growth, yield, and water productivity of paddy rice with water-saving irrigation and optimization of nitrogen fertilization. Agronomy, 11(8), p.1629. Mboyerwa, P.A.; Mtakwa, P.W.; Kibret, K.; Aschalew, A.;

Uphoff, N.T. Evaluation of Water Productivity and Agronomic Performance of Paddy Rice

Through Water Saving Irrigation and Nitrogen Fertilization. Preprints 2020, 2020090252 (doi:

10.20944/preprints202009.0252.v1).

Primitiva, A.M (2018). Potentials of system of rice intensification (SRI) in climate change

adaptation and mitigation. International Journal of Agricultural Policy and Research Vol.6 (9),

pp. 160-168. A.

M. Primitiva, E. M. M. Marwa and A.K. Kaaya (2018). Characterization of selected gypsites of

Tanzania for agricultural use. International Journal of Plant & Soil Science. IJPSS, 23(4): 1-9,

2018; Article no.IJPSS.42205, ISSN: 2320-7035.

### 14. Professional Referees

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