

Name: Thacienne Uwiringiyimana Current employer & Appointment/title: University of Rwanda as an Assistant Lecturer Mentor or mentee: Dr Umuhoza K. Josiane E-mail: <u>thacienne20@yahoo.fr</u> or <u>thacienneuw20@gmail.com</u> Country: Rwanda

## Area of Research/Teaching

Horticulture, soil fertility and water conservation, postharvest of horticulture crops

## Biography

Thacienne is an Assistant Lecturer at the University of Rwanda, College of Agriculture, Animal Science and Veterinary Medicine (CAVM), in the School of Agriculture and Food Science, Department of Crop Science. Thacienne is native to Ngoma District in Eastern Province of Rwanda. Thacienne received her BSc degree in Crop production and horticulture from the University of Rwanda (Former National University of Rwanda) and he got a MSc degree in Crop Sciences from Sokoine University of Agriculture in Tanzania.

Thacienne is a PhD candidate at the University of Rwanda in the department of Crop Sciences. Currently, Thacienne is a member of the project entitled "ORANGE FLESHED SWEET POTATOES AND SOYBEANS BLENDED INSTANT FLOUR", appointed as an advisor on quality of row materials, the project duration is three years (2021-2023) sponsored by National Council for Science and Technology (NCST). Also, Thacienne is a member of the project entitled "Improving

Access to good quality seeds of improved high yielding varieties through technical and business capacity building of seed enterprises" sponsored by Alliance for Green Revolution in Africa (AGRA), 2021.

As an academician, thacienne has participated in the training program of DACUM methodology for curriculum development, 2021.

In collaboration with the colleagues, in 2018, we published a paper on Water Resources Dynamics and Vulnerability in Rusizi National Park (Burundi) from 1984 to 2015, in the Context of Climate Change and Global Warming.

Thacienne participated in the Water First! Workshop for African Women in Water Research & Policy in Accra, Ghana. The organizer was COACH in collaboration with the Elsevier Foundation, 2019

Together with the colleagues from IPRC south, we conducted a research project by evaluating the Effects of drip irrigation management on growth and yield of beetroots in Huye District, grant from SEAD Project, 2018.

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**Education**: BSc in crop production and horticuture; MSc in Crop Sciences/specialization in horticulture; PhD candidate in Crop Sciences with specialization in horticulture.

**Research**: Techniques to increase Crops yield and quality, the use of drip irrigation system to improve crops yield.

Teach in crop sciences department, horticulture courses, soil and water conservation techniques and reduction of postharvest losses.