

Unlocking Infinite Possibilities

College of Graduate Studies and Research

Presentation During KENIA Tour of the MKU Innovation Infrastructure Presented by:

Dr. Henry Yatich (P.CGSR) &
Donatus Njoroge (Head, IIP and CE

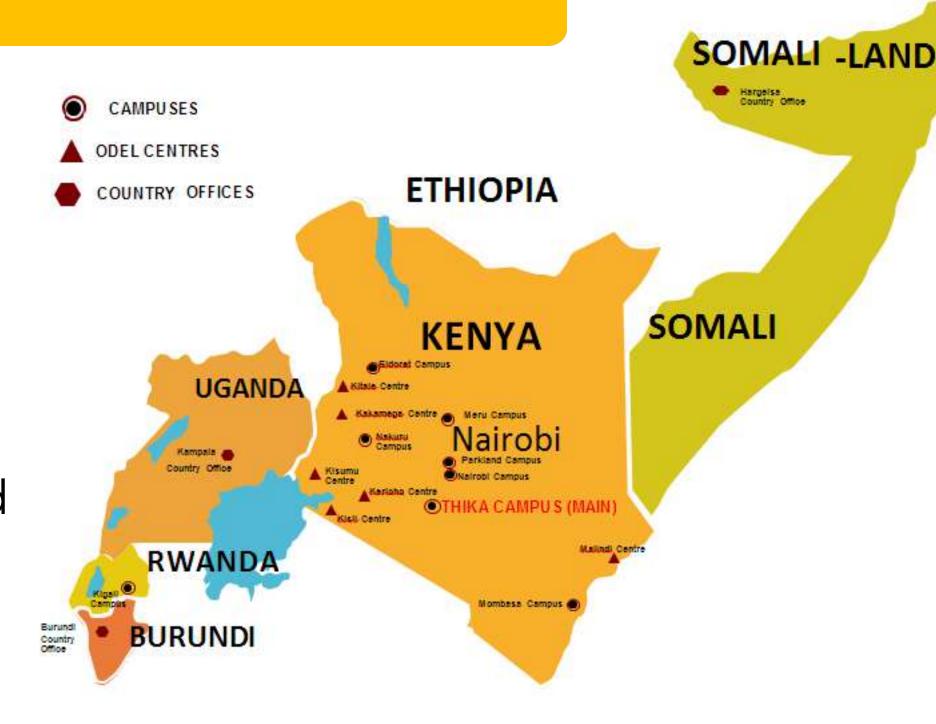
Geographical Presence

Departments:

- Research and Development
- Graduate Studies

Our Presence:

- We offer support to innovators from ALL parts of Kenya aided by the MKU presence and capacity in 8 regions;
 - Central, Coast, Eastern, Nairobi, North-Eastern, Nyanza, Rift Valley and Western



MKU Entrepreneurial and Innovation Policy Landscape

- The University has developed a robust entrepreneurial and innovation policy landscape to promote a culture of creativity and enterprise among its students and staff.
 - University Research Policy
 - Intellectual Property Policy
- Partnerships that support the policy landscape:
 - The World Bank-funded Strengthening Kenya's Innovation Ecosystem (Skies) Business Incubation Program
 - The Erasmus+ AHEAD project: This European Union-funded project, which helped establish the Innovation and Incubation Centre.
 - Annual Research and Innovation Week: This event promotes research, creativity, and entrepreneurship among students and staff, often including a Hackathon
 - The DAAD-funded ACCESS Project: This initiative, co-led by MKU, partners with multiple Kenyan and German universities to enhance entrepreneurship education and service-learning.
 - The DAAD-funded STEP Project: The Student Training for Entrepreneurial Promotion (STEP) project which equips students with action-based training and seed capital to practice entrepreneurship, with profits retained by the students.

Funding and Support Strategy

- Vice-Chancellor's Research and Innovation Grant: This internal grant is a cornerstone of MKU's funding strategy. It provides seed money to innovators to develop their prototypes and is regularly enhanced to support multidisciplinary projects and capacity building for early-career researchers.
- Innovation Challenges: MKU organizes competitive innovation challenges, such as the Mount Kenya University Innovation Challenge, 2022, 2023, and 2024 which offered winners prize money to be used for product or service development at the incubation centre.
- Collaboration with External Partners: The university actively seeks partnerships with international organizations and government bodies. For example, the DAAD-funded ACCESS-AGEA, STEP projects, Enrich in Africa Market platform, and UNESCO provide students with funded activities and exposure to global networks.

Innovation and Support Strategy

- Incubation and Mentorship: The Innovation and Incubation Centre provides a sixmonth incubation period for top innovations, offering customized coaching by experts and access to state-of-the-art equipment.
- **Networking:** MKU fosters collaborations with industry, government agencies, and other universities (both local and international) to create an ecosystem for innovation. The Collaborative for Entrepreneurial Universities (CEPU) and Developing Entrepreneurial Universities in Kenya (DePUK) projects, for example, have a goal of promoting knowledge transfer and improving graduate employability-We hosted an entrepreneurial conference in 2021
- Alumni and Community Engagement: MKU encourages alumni to mentor current students and provides scholarships and research contributions. The university also supports national development by allowing external researchers to use its facilities-This is gaining momentum as from 2025.

MKU INNOVATION AND INCUBATION CENTRE



The Innovation and Incubation Centre was established in **2023** at the university main campus, Thika.







Open to **all Kenyans,** supervised by University management, Board of Directors and University council.

What we Offer at the Centre

- Comprehensive idea to market training program.
- Business mentorship & Coaching.
- Technology commercialization assistance
- Assistance with regulatory compliance.
- Intellectual property services.
- Design thinking and lean start-up.
- Networking activities.
- Marketing assistance.
- High-speed Internet access.
- Office Space.





Announcement and Call for Abstract Thursday 25th – Friday 26th September 2025



Mount Kenya University Interdisciplinary Conference 2025

Conference Venue: Mount Kenya University- Nakuru campus, Kenya (Hybrid)

Emerging technologies and sustainable practices: Innovation in agriculture, health, renewable energy and business practices."

TRACK RECORD



We Support at least **two (2)** innovation accelerator programs in the following value chains: Circular Economy Agriculture value addition Green Energy Tech Solutions



rt by KeNIA- R2C ToT 5th Cohort









MKU Students Empowered by 'Africa Meets Bavaria' Innovation Program



MKU Students Shine at ACCESS 2.0 AGEA Competition in Leipzig, Germany





Current Supported Innovation at Commercialization

















The Industrial Property Act. 2001

CERTIFICATE

OF REGISTRATION OF UTILITY MODEL

498 has been registered in the name MOUNT KENYA UNIVERSITY of

P.O. BOX 342-01000 THIKA, Kenya and ONYANCHA JARED MISONGE

of BOX 342-01000 THIKA, Kenya in respect of an invention disclosed

in an application number KE/U/2024/2656 having a date of filing of

24/04/2024 and priority date of being an invention titled

COMPOSITION AND MANUFACTURING PROCESS OF SKIN CLEANSING

Dated at Nairobi this 30th day of May, 2024.

AND ANTIBACTERIAL HERBAL MEDICINE BATHING SOAP.

P I (19)

(11) Utility model Number: 498 (24) Registration date: 30/05/2024

(12) UTILITY MODEL

2024/2656 (22) Filing Date: (73) Owner: MOUNT KENYA UNIVERSITY, P.O. BOX 342-01000, THIKA, Kenya

ONYANCHA JARED MISONGE P.O. BOX 342-01000, THIKA, Kenya

(72) Inventor:

ONYANCHA JARED MISONGE, P.O. BOX 342-01000 THIKA,, Kenya (74) Agent/address for correspondence:

MOUNT KENYA UNIVERSITY, P.O. BOX 342-01000, THIKA, Kenya

(51) Int.Cl.2018.01: A 61K 8/73(2006.01)

(54) Title: COMPOSITION AND MANUFACTURING PROCESS OF SKIN CLEANSING AND ANTIBACTERIAL HERBAL MEDICINE BATHING SOAP

(57) Abstract: The present invention discloses an herbal medicine soap formulation of an extract of at least one plant selected from the Bamboo, Aloe or Tumeric, in combination with Palm crude oil, coconut/vegetable oil, plant essential oils and Rye. The present invention also provides a method of preparing the said herbal medicine soap formulation.



(Section 38(2)(e) of the Pharmacy and Patton Act, Cap 244 Last of Kenya)

MEDICAL DEVICE REGISTRATION CERTIFICATE

EQUIP AFRICA IN STITUTE
or distribution and sale of
WEMA SOAP

Registration Number:	MD/2025/196	
Certificate Valid Until:	29th November 2029	
Registration Date:	30th November 2024	
Devrice Category:	Class A	
GMDN:		
GMDN Tem:		Т
0.0000000000000000000000000000000000000		
Intended Purpose:	Warning .	





College of Graduate Studies & Research



P.O. Box 342-01000 Thika.



Office Tel: +254 709 153 143



Web: https://cgsr.mku.ac.ke/



Office Email: cgsr@mku.ac.ke

