# SECOND MMUST INTERNAL CALL TO SUPPORT INNOVATIVE PROJECTS

As a follow up to the 2020/21 successful call which had 17 concepts supported with 9 prototypes with potential IPs generated to-date, the Division of Planning, Research and Innovation invites concepts for the 2<sup>nd</sup> UIF call. The theme of the call is "**Support of Innovation with Potential Startups**". The Innovation should in the long run have the potential of commercialization, in line with MMUST mandate as a University of Science, Research and Innovation, the Big 4 agenda and the 4<sup>th</sup> Industrial revolution.

This call is open to staff, students and members of the community working with MMUST staff members.

## **Expected Impact**

Projects to be funded by the University Innovation Fund (UIF) are expected to develop new product or service that addresses the Big 4 Agenda in Kenya. As a product, it should exhibit originality and capability of upscaling it to meet the demands of our Nation. As a service, a business component should be clearly spelt out with the advantages that make the service unique. A sustainability component/ Income generation aspect will be an added advantage.

#### **Call Time-Lines**

S/NO.	ACTIVITY	TIMELINE
1	The Call	11 <sup>th</sup> August 2021
2	Deadline for Submission of application	10 <sup>th</sup> September 2021
3	Information on Evaluation results of application	1 <sup>st</sup> October, 2021
4	Oral defense of the Selected Application	7 <sup>th</sup> and 8 <sup>th</sup> October, 2021
5	Information on the Oral defense of the Evaluation	15 <sup>th</sup> October, 2021
6	Award of funds	21st October, 2021

### **Budget**

The budget should be of not more than **KShs. 400,000/-** which will be awarded based on the concept assessment report, the oral defense and justification of the project viability.

### **Application Requirements**

- 1. Applications in soft and hard copies to be submitted to The Deputy Vice Chancellor (PR&I) and an electronic copy to <a href="mailto:directorspiic@mmust.ac.ke">directorspiic@mmust.ac.ke</a> and <a href="mailto:dvc-pri@mmust.ac.ke">dvc-pri@mmust.ac.ke</a>
- 2. Applicants who already have prototype can equally apply with a detail description of how the prototype will contribute to the Big 4 Agenda
- 3. Not more than three (3) pages Concept Noteswith full description of the project should include: Title of the project, Introduction, Objectives, Hypothesis, Methodology, Possible Outputs
- 4. A time frame for execution of the project
- 5. Supporting documents if it is a prototype which needs improvement.
- 6. A no conflict letter from the co-innovators signed where the concept has more than one participant to allow the leader spearhead the project.

- 7. The Applicant should be a staff of MMUST, student or community member under the mentorship of a staff of MMUST.
- 8. A staff can submit up to 2 concepts individually or in collaboration.
- 9. Where a staff is eligible to collaborate, he or she should be an expert in the project area of innovation.

#### **Evaluation**

- 1. Clarity of the innovation component and how it will be developed.
- 2. Originality in line with the Big 4 agenda & the MDG crucial to the respective School
- 3. The critical nature which the prototype or service intends to address.
- 4. Leverage and value addition of the technology to be developed to the already existing ones.
- 5. Strength of the project leader in their area of R& D

Thank you.

Rev. Prof. Achoka J.S.K

Ag. Deputy Vice Chancellor (PR&I)