

MASINDE MULIRO UNIVESITY OF SCIENCE AND TECHNOLOGY MEMORANDUM

Office of the Deputy Vice Chancellor (Planning, Research and Innovations)

RE: CALL TO SUPPORT INNOVATIVE PROJECTS BY THE UNIVERSITY INNOVATION FUNDS (UIF)

In the financial year 2022/23 budget, the University allocated fund to support research and innovation. The call is open to all staff, students and members of the community working with specific staff.

The call targets innovative projects which have developed prototypes and have great potential of commercialization. The innovation should exhibit originality and capability of up-scaling to meet the demands of the nation and addresses the big 4 Agenda.

In case it's 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.

The total budget should not be more than Ksh 500,000/- (See attached documents)

Kindy forward both the hard and soft copy of the proposal to dvc-pri@mmust.ac.ke and directorspiic@mmust.ac.ke by 27th January, 2023.

Prof. Charles Mutai

Deputy Vice Chancellor, Planning, Research and Innovation

Copy to:

Vice Chancellor

Deputy Vice Chancellor (A&F)

Deputy Vice Chancellor (AS&A)

INTERNAL CALL TO SUPPORT INNOVATIVE PROJECTS BY THE UNIVERSITY (UIF)

Time Table

	ACTIVITY	TIMELINE	
1	Launching	16th January 2023	
2	Deadline for Submission of application	27th January 2023	
3	Information on Evaluation results of application	06th February 2023	
4	Oral Presentation/defense of the Selected Application	13th February 2023	
5	Information on the Oral defense of the Evaluation	20th February 2023	
6	Award of funds/disbursement	3 rd March 2023	

Application must be complete and contain

- 1. Not more than five pages concept with full description of the project.
- 2. Complete disclosure form
- 3. A time frame for execution of the project
- Supporting documents if it's a prototype which needs improvement.
- A no conflict letter from the co-innovators signed where the concept has more than one participant to allow the leader spearhead the project.

Evaluation

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

1.

Title of Invention:

INVENTION DISCLOSURE FORM

OF MULIRO UNIV	MASINDE MU TECHNOLOGY	LIRO UNIVERSITY	OF SCIENCE AND	
	Document: Form	1	Ref No:	
- 4 min	Title: Invention Disclosure Form (IDF)			
P. S. S.	Issue No: 1	Revision No: 0	Date:6-11-2022	
Technology for Development				

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2. Principal Inventor	†	* *		•.
Name:			Citizenship: Kenyan	
(Note: Person to whom inqui should be made)	iries for addit	ional information	School/Dept.:	
Position:			Bldg., Room:	
Permanent Address:			Student Adm No:	
University Address:		9	Telephone:	
Inventorship share			Fax:	

Date:

Co-Inventor(s)

Inventorship share:

Signature:

Name:	Citizenship:	
(Note: Person to whom inquiries for additional information should be made)	School/Dept.:	
Position:	Bldg., Room:	
Permanent Address:	Employee PF/NO:	
University Address:	Telephone:	
Inventorship share:	Fax:	

Email:

Signature: Date:	Email:	
Name:		
(Note: Person to whom inquiries for additional informational be made)	Citizenship:	
Position:	School/Dept.:	
Permanent	Bldg., Room	
Address:	Employee PF/NO:	
University Address:	Telephone:	
Inventorship Share:		
Signature: Date:	Fax:	
g	Email:	
Name:		
	Citizenship:	
(Note: Person to whom inquiries for additional information should be made) Position:	on School/Dept.:	
Permanent	Bldg., Room	
Address:	Employee PF/NO/ Studen	
University	Adm No:	
Address:	Telephone:	
Inventorship share: %		
Signature: Date	Fax:	
ote to Principal Inventor:	Email:	
or more Co-Inventors, please add separate sheet. lease fill in the names of your Dean, Chairman or Director,	;	

		al Purpose and Commercial Application of Invention
	A) Adı i.	vantages and Unique Features of the claimed Invention Please identify the novel and unique features of the invention.
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	ii.	How does it differ from the existing technology?
	£ #	
	iii.	What problem does it solve or what advantages does it possess?
I	Descri same p	ernate Technologies the alternate technologies/products which you are aware of accomplishing to the surpose as this invention, along with the companies that market, manufacture tuse of them.

7. Do you have any Plan of Publication	? If yes, when?		
Yes. Manuscript ready awaiting submission	by the end of Sep	tember 2020.	
8. Invention History ITEM	DATE	Place Refe	rence, Comments
A – Initial idea	DAIL	Tuce, Keje	rence, Comments
B – Description of complete invention, oral or written			
C - First successful demonstration (reduction to Practice)		i	÷
D- First publication (article, theses, oral presentation, abstracts, poster)	*		
E - Disclosures to industry			
F- Other disclosures			
G- Is it related to other inventions? No.			
H- Are your lab books and other records in order and available? Yes			
I, (Principal Inventor), acknown other co-inventors to this invention. Signature of Principal Investigator	owledge that to th	ne best of my	Knowledge there are
Once completed please forward to the Science	e Park Innovatio	on & Incubati	ion Centre (SPIIC)
In addition, please forward an ele imuoma@mmust.ac.ke (Word or PDF file pr Acknowledgement of Receipt by Director SP	•	to <u>directo</u>	rspiic@mmust.ac.ke,
muoma@mmust.ac.ke (Word or PDF file pr Acknowledgement of Receipt by Director SP	eferred)	to <u>directo</u>	rspiic@mmust.ac.ke
muoma@mmust.ac.ke (Word or PDF file pr Acknowledgement of Receipt by Director SP Director, SPIIC	eferred)	to <u>directo</u>	

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