

Academic staff professional profile form



1. Personal data

Name: . June Madete
Title/qualifications: Dr.
Department/unit/section: Electrical And Electronic Engineering
Contact address:
Position: Senior lecturer
Area of specialization: Biomedical Engineering

2. Conference presentations

S/no	Presenter	Title of paper presented	City/country	Date of conference	Funding (us\$)
1..	June Madete	UBORA Kick off meeting	Pisa/ITALY	January 2017	EU
2..	June Madete	ABEM kick off meeting	Brussels/BELGIUM	December 2016	EU
3..	June Madete	3D conference	Nairobi/KENYA	May 2016	NA
4.	June Madete	ISB conference	Glasgow/UK	July 2015	transport

3. Research

S/ no	Researcher	Year	Title	Donor	Funding (us\$)
	NA				

4. Funded projects

S/ no	Researcher	Year	Title	Granting body	Funding (us\$)
1.	Coordinator	2016	UBORA	EU	NA
2.	Coordinator	2016	ABEM	EU	

5. Publications

S/no.	Author(s)	Year	Title	Journal	Isbn/issn Reference no.
1.	June K Madete + 5	21	Challenges Facing Quantification	Behavioural brain research 220(1):119-	DOI: 10.1243/09544119JEIM779

	Authors		of Rat Locomotion along Beams of Varying Widths	25	
2.	J K Madete -3 more Authors	November 2010	Three-dimensional motion analysis of postural adjustments during over-ground locomotion in a rat model of Parkinson's disease	Proceedings of the Institution of Mechanical Engineers Part H Journal of Engineering in Medicine 224(11):1257-65	DOI: 10.1016/j.bbr.2011.01.037

6. Consultancy and community service

S/no.	Consultant (s)	Consulting Person/ body/ organization	Year	Title consultancy service	Payment (us\$)
1.	June Madete	UNECA	2015	Biomedical Engineering Research	NA
2.	Chandaria business Innovation and Incubation Center	Total Kenya	2016	Mentor	NA
3.	June Madete	Lions of Science	2016	Mentor	NA
4.	June Madete	African Entrepreneurship award	2016	Mentor	NA

7. Affiliation to professional bodies

S/no	Name of professional body
1.	Association of Medical Engineers in Kenya
2.	International Society of biomechanics

8. National and international awards and recognitions

S/no	Name of award or recognition	Awarding organization/body	Year
1.	ISB2015/EDC award	International society of Biomechanics	2015

9. External examination (if any)

S/no	Institution	Year
	NA	

10. Supervision of postgraduate students (if any)

S/no	Name of student	Thesis title	Status of project(e.g.fiest year etc)
1.	Jacinta Mudinyo	User satisfaction with computerised patient information system at comprehensive care clinics in Machakos county, Kenya	Thesis
2.	Fred Ishugah	Performance of a direct solar powered evaporative cooling for improved indoor thermal comfort in hot and dry regions of Kenya	3 rd year

11. Patents (if any)

S/no	N/a

12. Administrative positions held to date:

Examination coordinator
Coordinator ABEM
Coordinator UBORA

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