

MARIAN UNIVERSITY COLLEGE

Academic Staff Research Activities

S/N	Name	Highest Degree Earned	Research Focus Area	Research Project or Research Activity in Progress
1	Anael Kimaro	PhD	Polymers and Nanomaterials	Development of polymers and nano-based materials for chemical separation and sensors
2	Stanslaus P. Kashinje	PhD	Renewable Energy	Biomass - Based Biofuel Generation in Tanzania
3	Lazaro Revocatus Mashiku	MSc.	Mathematical Modeling <i>asked about OR software</i>	Mathematical Modeling of the Meals and Accommodation Allowance for Higher Learning Students. A case study of Tanzania Universities.
4	Mfano Kisoma	Msc	Epidemiology	Mathematical Modeling of Cholera in the Presence of Human Movement.
5	Moses Joel Shimba	MSc	-Aquatic ecology: Bioindication, bioassessment, biomonitoring. -Wildlife ecology	Aquatic ecology: Bioindication, bioassessment, biomonitoring. -Wildlife ecology: Human-wildlife conflicts, Road kill assessments animal-plant interactions
6	Josephat Itambu	MSc	Mathematical Modeling in Chemical and Biological Processes	Eco-Epidemiological Model In Infectology of Bursal Disease. <i>NT, Also Alg, Linear Alg.</i>
7	Ernest Karata	MA	Rural Development and Social Health	The Paradox of underdevelopment in African Countries.
8	Eusebius Mwisongo	MA Linguistics	Sociolinguistics and Applied Linguistics	Sociolinguistics
9	Loti Isaya Kambey	BA Education	English Language	The influence of language factor in students' dropout in Tanzania secondary schools.
10	Reuben Maghembe	MSc	<ul style="list-style-type: none"> Natural product biochemistry Environmental toxicology 	<ul style="list-style-type: none"> Bioprospecting of therapeutic metabolites from microalgae Impacts of heavy metals from mines on Lake Rukwa biodiversity
11	George Godfrey Jumbe	MSc	Operations Research	Aircraft crew scheduling using the Late Acceptance Algorithms
12	Leguma Bakari	Masters	Statistical Analysis	Statistical Analysis of the Outcome of Treatment of Cervical Cancer Patients in Tanzania.
13	Brown Gwambene	PhD	Natural resources assessment and Management	Assessment of Agricultural Production Dynamics in the Context of Climate Variability