



UNITED REPUBLIC OF TANZANIA

MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY
 SOKOINE UNIVERSITY OF AGRICULTURE
 DIRECTORATE OF POSTGRADUATE STUDIES, RESEARCH,
 TECHNOLOGY TRANSFER AND CONSULTANCY



P.O Box 3151, CHUO KIKUU, MOROGORO, TANZANIA.

Tel: +255 23 264 0013, 023 264006-9, E-mail Address: drpgs@sua.ac.tz,

Website: www.dprtc.sua.ac.tz

**NOTICE OF RESEARCH PROJECT AWARD UNDER THE
 RESEARCH AND INNOVATION SUPPORT (SUARIS)**

COMPETITIVE RESEARCH AND INNOVATION GRANTS FOR YEAR 2020/2021 FOR SUA STAFF

LIST OF SUCCESSFUL PROJECTS

SN	Project Title	Principal Investigator (PI)	College/School/ Institute
1.	Integrating Ecology and Economics in understanding the Impacts of Land Use Shift from Pine to Avocado Production in Njombe District of Tanzania	Dr Charles Peter Mgeni	SAEBS
2.	Modified iron corrosion for water defluoridation (MICforWaDe)	Hezron Timothy Mwakabona	SMCoSE
3.	Aquifer Characterization Around Mazimbu Area, Morogoro	EdikaFubeni Edson Makoba	SMCoSE
4.	Improvement of livelihoods, food and nutritional security and wildlife conservation through viral epidemics control	Clara Yona Mwasota	SMCoSE
5.	Farmers' knowledge, attitude ,perception and behavioural intention to use owl to prevent rodent damage to crops in Tanzania	Dr. Nicholaus Mwalukasa	SNAL
6.	Epidemiological survey of Feline Immunodeficiency Virus (FIV) infection in Morogoro, Tanzania: a pilot study	Dr. Isaac J. Makundi	CVBMS
7.	Prediction of Diagnostic Accuracy using Big Data Analytics and Visualizations from Trained African Giant Pouched Rats for Tuberculosis Detection at SUA APOPO	Joan Jonathan Mnyambo	CICT
8.	Engaging community peer educators on prevention of diet related non-communicable diseases in Kilimanjaro region, Tanzania	Safiness Simon Msollo	CoA
9.	Model development for prediction of soil ECe based on values of EC1:2.5 for effective laboratory soil salinity assessments for irrigated lands in Tanzania.	Mr Daniel Porkalpo Isdory	CoA

10.	Revealing Knowledge, Attitude, and Ecological Realities of pangolins to Enhance its Conservation Practices in Tanzania	Dr. Rose Peter Kicheleri	CFWT
11.	Screening for resistance to Aflatoxins and fumonisins among maize (<i>Zea mays</i> L.) landraces from different agro ecological zones of Tanzania	Dr. Luseko Amos Chilagane	CoA
12.	Investigation of Acaricide resistance in cattle ticks in Eastern Tanzania	Eliakunda Mafie	CVBMS
13.	Interaction among Agricultural Sector Lead Ministries in the implementation of Agriculture Priority Interventions in Tanzania. Synergy or conflict?	Dr. Suzana Samson Nyanda	CSSH
14.	Improving Small Holder Chicken Productivity Through Appropriate Prevention of Respiratory Diseases	Dr. Coletha Mathew Mtenga	CVBMS
15.	Significance of bean (<i>Phaseolus Vulgaris</i> L.) Leaf Vegetable Consumption in Southern Highlands, Tanzania	Caroline N. Maro	CoA
16.	Integrated traditional packages for controlling maize weevil (<i>Sitophilus Zea</i>) to reduce postharvest loss in Katavi Region	Mpeguzi Masunga Hinile	Mizengo Pinda Campus College
17.	Investigation of food safety risks along the tomatoes supply chains and effectiveness of garlic and pepper extracts as biopesticides: a case study in Morogoro and Iringa	Dr. Alex Wenaty	CoA
18.	Value Chain Analysis and mapping of Indigenous Mushroom Species in Dar es Salaam, Ruvuma and Tabora Regions, Tanzania	Dr. Greyson Zabron Nyamoga	CFWT
19.	Investigation on the Influence of chemicals released from coal mining on fish productivity in the Lake Nyasa basin, Tanzania	Mwakalesi Alinanuswe Joel	SMCoSE

Additional information on the next steps will be communicated to the Project Investigator (PI).

The SUA Management acknowledges all who showed interest to apply. Feedback to all applicants will be shared with you all in the coming few days.

Issued by:

The Directorate of Postgraduate Studies, Research, Technology Transfer and Consultancy (DPRTC)