



# UNIVERSITY OF DAR ES SALAAM

## COLLEGE OF NATURAL AND APPLIED SCIENCES (CoNAS)

### CoNAS Mini-Conference

## 8<sup>TH</sup> UNIVERSITY OF DAR ES SALAAM RESEARCH AND INNOVATION WEEK

### THEME

Research and Innovation  
for Socioeconomic  
Well-being in Tanzania



11<sup>th</sup> – 12<sup>th</sup>  
April 2023



University Library Auditorium,  
University of Dar es Salaam

### INTRODUCTION

The University of Dar es Salaam (UDSM) has been organizing the Research and Innovation Week (formerly known as Research Week and abbreviated as RW) since 2015 for showcasing competitive research results. The main drive is to bring together diverse groups of researchers to share and further scholarly and creative research work and highlight some of their best research outputs and innovations. UDSM RW events are normally carried out first at Unit level, followed by a University-wide level. During the events, the University community recognizes students, faculty, departments, schools, colleges and institutes for their cutting edge scholarly and creative research activities through a series of discussions, forums, dialogues, symposia, exhibitions, seminars, workshops, and award ceremonies. In general, the RW has succeeded in many ways such as motivating students and staff members of the University to continue with the impetus of searching for competitive knowledge and creative innovations. This mini conference provides an opportunity for researchers in the college of Natural and Applied Sciences (CoNAS) to share and discuss their research results with peers in the university and beyond.

### REGISTRATION

The registration fees for the event is 100,000 Tanzania Shillings for participants who are not members of the University of Dar es Salaam. The registration will cover lunches, tea breaks and conference materials.

### CALL FOR ABSTRACTS

Abstracts of both papers and posters should bear the title, names of authors, affiliation and contact details and should not exceed 300 words in word (doc/docx) format. Posters should be prepared to occupy 1 m x 1 m (A0 Size) wall space. Deadline for receiving abstracts is 15th March 2023. Submit your abstract by e-mail to: [cmgina@udsm.ac.tz](mailto:cmgina@udsm.ac.tz) (alternative [clarencemgina@gmail.com](mailto:clarencemgina@gmail.com)) cc: [paul.limbu@udsm.ac.tz](mailto:paul.limbu@udsm.ac.tz) (alternative [paul.limbu@gmail.com](mailto:paul.limbu@gmail.com))

### TOPICS

The conference will involve research and innovation papers for socio-economic well-being in Tanzania on a wide range of science disciplines including but not limited to:

- Chemistry
- Physics
- Computing and Information Technology
- Zoology and Wildlife Conservation
- Botany
- Molecular Biology and Biotechnology
- Microbiology
- Mathematics

### FULL PAPERS

Full papers from the conference will be peer reviewed and published in a special issue of the **Tanzania Journal of Science**.

### INQUIRIES

For more information, please contact:

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### ORGANIZING COMMITTEE

S/N	Name	Position
1.	Dr. Clarence Mgina	Chair
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