

University of Dar es Salaam



The 3rd Annual Conference on Research and Inclusive Development

Date: 20th - 21st May, 2021

Venue: LAPF Conference Facilities, Dodoma

CALL FOR PAPERS AND POLICY BRIEFS

MAIN THEME

Harnessing Research and Innovation for Sustainable and Inclusive Development in Tanzania

SUB-THEMES:

1. Managing Research and Innovation

- a. Enhancing Research Management and Governance
- b. Managing innovation for Commercialization

2. Engendering Agribusiness Entrepreneurship

- a. Gender Considerations in Agricultural Value Chains
- b. Rural Entrepreneurship towards Agricultural Transformation
- c. Women's entrepreneurship in the wake of COVID-19

3. Sustainable Tourism for Inclusive Development

- a. Innovations and sustainability in natural and cultural tourism
- b. Inclusive tourism development

4. Food Security

- a. Post-harvest processing
- b. Animal diseases and food security
- c. Food security, Land governance, Ecosystem management & climate change

5. Molecular Bioscience

- a. Plant and microbial metabolites for therapeutic potential
- b. Bioinformatics for pathogen metagenomics
- c. Fungi and lichen biodiversity

6. Applied Marine Sciences for sustainable fisheries and aquaculture

- a. Innovations for sustainable aquaculture and fisheries
- b. Marine ecosystem services and the changing climate

7. Smart Energy Systems

- a. Smart grid technologies
- b. Smart Power Operation, Control, Protection and Management
- c. IoT for Smart Grid

8. Sustainable Water Resources Management

- a. Water for health, livelihood and economic development
- b. Ecosystems and the environment as the critical components of global water cycle
- c. Water governance

9. Safe Drinking Water

- a. Geogenic and anthropogenic pollution of drinking water sources
- b. Arsenic and fluoride occurrence in Tanzania
- c. Technology development for arsenic and fluoride removal

10. Sanitation Management

- a. Inclusive in Water, Sanitation and Hygiene (WASH) services: Leaving no one behind
- b. Innovative approaches for urban sanitation

11. Mathematics in Higher Learning Institutions

- a. Multivariate statistical methods with applications to discriminant analysis
- b. Predator survival analysis

TARGET GROUP

Researchers, Practitioners, Academicians, Postdoc Fellows, Postgraduate Students and Civil Society.

ONLINE SUBMISSION

The Guideline for Submission of full Paper is on the link below; http://conferences.udsm.ac.tz, Registration costs 200USD

IMPORTANT DATES

Deadline for submission of full papers: 31st January 2021 Deadline for online Registration: 1st April 2021

ORGANIZERS

Directorate of Research and Publication UDSM-Sida Research Programme

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