



# UNIVERSITY OF DAR ES SALAAM

## COLLEGE OF SOCIAL SCIENCES

### DEPARTMENT OF GEOGRAPHY

#### CALL FOR APPLICATIONS FOR MASTERS AND PHD RESEARCH SCHOLARSHIPS FOR ACADEMIC YEAR 2023/2024

The Department of Geography in collaboration with the University of Cape Town's Environmental Humanities South (EHS) is pleased to announce research scholarships for Masters and PhD through a four-year grant from the Science for Africa Foundation. Namely Critical Zones Africa South and East (CzASE), the project brings several other African research institutions including Addis Ababa University, Eduardo Mondlane University, Lilongwe University of Agriculture and Natural Resources (LUANAR), University of Zimbabwe, Human Sciences Research Council (HSRC) of South Africa and University of Leeds (School of Earth and Environment).

Applications are invited from qualified candidates with academic backgrounds in Social and Applied Sciences in the fields of Geography, Climate Change, Sociology & Anthropology, Soil Science, Environmental Science, Hydrology, Food Science, and Forestry & Wildlife management. Additional skills in climate change impacts, mitigation, and adaptation will be an added advantage. Successful candidates will be required to register for a Masters in Geography and Environmental Management (by research/thesis) in the Department of Geography, University of Dar es Salaam.

#### 1. Eligibility

- i) Must be a Tanzanian citizen
- ii) Must not be older than 30 years for a master's and 35 years for a PhD at the time of application
- iii) Must have an undergraduate degree **GPA of 3.8** (on a 5-point scale) or higher (for masters') and master **GPA of 4.0** or higher for the PhD
- iv) Be ready to start studies immediately after award of the scholarship
- v) Be ready to undertake a research topic in one of the areas indicated in this call
- vi) Be ready to work under the supervision of senior project team

- vii) Be available for the interview on a specified date that will be communicated after the first round of selection and
- viii) The research-related experience (for masters' applicants) in addition to publications (for PhD) will be added advantages.

**2. Research Themes/Areas:** The project seeks qualified candidates in five key research thematic areas as follows;

S/ N	Research themes	Specific requirement	Positions
1	Soil and Water contamination	Bachelor in Soil Science, Agricultural Science, and Environmental Science	1 Masters
2	Commons and Resource Governance	Bachelor in Geography or Sociology & Anthropology	1 Masters
3	Activities at River-Ocean Interface Critical Zone (Livelihoods i.e agriculture, forest, fisheries)	Bachelor in Forestry, Geography, Environment, Fisheries, and Agriculture	1 Masters
4	Policy and community engagement	Bachelor in Political Science Administration, Public Policies and Law	1 Masters
5	Earth system/Climate system/soil/water flows	Masters in Hydrology, Meteorology, soil science, agronomy, climate change	1 PhD

### 3. How to Apply

Applicants must prepare and submit the following documents

- a) A maximum of 4 pages of concept note that fit the research area of the project (**for PhD applicants**),
- b) A one-page motivation letter, and
- c) Detailed Curriculum Vitae (CV)
- d) Master's dissertation and publications (**for Ph.D. applicants**)
- e) Copies of university degree certificate(s) and transcript(s) (pdf),
- f) Two recommendation letters (from supervisors and/or academic mentors) be sent by referees directly to the specified address below

### 4. Scope of Scholarship

The scholarship will cover tuition fees, stipends, books and stationery as per the University of Dar es Salaam Fee Structure as well as research costs.

### 5. Deadline

All applications should be received by 29th February 2024

### 6. Submission information

All applications should be submitted electronically to the Head of Geography at [geog@udsm.ac.tz](mailto:geog@udsm.ac.tz) and copied to Dr. Johnstone Andrea ([j.andreamushumbusi@gmail.com](mailto:j.andreamushumbusi@gmail.com)). For further need for information contact Dr. Andrea at +255755299487.