UNIVERSITY OF DAR ES SALAAM
COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF MECHANICAL AND INDUSTRIAL ENGINEERING

ANNOUNCEMENT OF SCHOLARSHIPS FOR PHD PROGRAMMES

Applications are invited from suitably qualified candidates for PhD Scholarship in Renewable Energy offered by the University of Dar es Salaam, Department of Mechanical and Industrial Engineering under the “Widespread Use of Geothermal Energy in East Africa” Research Project. The project is funded by the Ministry of Foreign Affairs of Denmark and administrated by Danida Fellowship Centre. The PhD studies are tenable at the University of Dar es Salaam, Department of Mechanical and Industrial Engineering.

Duration of the Scholarship
The duration of the scholarship is three (3) years.

Nature of the PhD Programme
PhD by thesis (research).

Scholarship Eligibility Requirements
Eligible applicants are required to hold a Bachelor degree in Engineering, Engineering Geology or any other related field and Master degree in Renewable Energy, Energy Engineering, or any other related engineering discipline from an accredited institution; with GPAs of at least 3.7 at Bachelor level and 4.0 at Master level.

Fee
The scholarship is fully funded and will follow the fee structure of the University of Dar es Salaam.
The PhD Position
The Project announces one PhD position, for which the scholarship will be offered at the Department of Mechanical and Industrial Engineering, College of Engineering and Technology, University of Dar es Salaam.

Research Topic
The research topics for the PhD position is “Energy Potential of Low- to High-Temperature Geothermal Reservoirs in Tanzania”

Application Procedures
Eligible applicants for this PhD position in the Project should send their applications for the scholarship including:
- Concept Note (maximum 5 pages)
- Curriculum Vitae (maximum 3 pages)
- List of publications (if any) or an electronic copy of Master dissertation
- Copies of Bachelor and Master degree transcripts
- Copies of Bachelor and Master degree certificates
- Two academic referees’ letters

The applications should be sent to the Project Coordinator, Dr. Sarah P. Ayeng’o at ayengo@udsm.ac.tz or sarah_yengo@yahoo.com. The deadline for submission of applications is 15th September 2022, midnight East African Time.

Applicants should prepare for a personal interview on the date to be announced to them later. In case you would have any question concerning this announcement, please contact the Project Coordinator, through the contacts given earlier.