

Terms of Reference

Position	Visiting Professor
Field of Expertise	Construction Management & Technology
University & Location	Addis Ababa University, Ethiopia
Faculty	Faculty of Technology
Department	Civil Engineering
Duration of Contract	3 years (to be renewed)
Start Date	As soon as possible
Department Information	The Civil Engineering Department offers undergraduate and postgraduate programmes. It also carries out research and consultancies. Fields of research include water resources and environmental engineering, geotechnical engineering, construction management and technology, construction materials, road and transport engineering, and structural engineering.

Tasks & Responsibilities

Teaching

- Teach undergraduate and postgraduate courses in the area of construction management and technology.
- Teach operation research in civil engineering (deterministic and stochastic)
- Supervise and assess student projects and theses.

Research

- Initiate and undertake research in the area of road and transport engineering.
- Develop and submit research-funding applications to appropriate bodies.
- Disseminate knowledge through scholarly research activities and publications.
- Participate in conferences
- Supervise graduate students' research work collaboratively with colleagues.

Administration & change-agent functions

- Contribute to the further development of the Department's post-graduate programme and act as post-graduate research coordinator.
- Participate in the Engineering Education Reform and support the implementation process of the new curriculum and governance structure as approved by the faculty.
- Participate in university and department committees

Academic, professional and personal requirements

- Doctorate in civil engineering with specialization in construction management and technology.
- Some years of university teaching experience, preferably at post-graduate level.
- Research experiences and established research credentials
- Track record of publications in international peer-reviewed journals.
- A minimum of two to three years of practical experience in the construction and/or road and transport sector.
- Team worker with good organizational skills

Contact

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