



Inter-University Exchange Project
The 11th UU-A International Symposium Series

Access to Water and Sanitation in the Cities of Tomorrow:

The Case of Babati Town Council in Tanzania



Lecturer:

Professor Revocatus Lazaro Machunda

The Nelson Mandela African Institution of Science and Technology, Tanzania



Commentator

Professor Hirokazu Ikeda

Utsunomiya University, Japan

Hosted by Dr. Arinori Inagawa (Utsunomiya University, Japan)

Date: September 22, 2023 (Fri.)
Time: 08:30-10:00 (Ghana Time)
11:30-13:00 (EAT)
17:30-19:00 (JST)

Venue: Online (Zoom)

Language: English

Register by Sep. 21!



Babati Town Council (BTC) represents one of the fastest growing towns (cities of tomorrow) in Tanzania. We worked in the Babati Town Council on multiple tasks including developing formative and baseline information on the state of water and Sanitation access, profiles and their eventual interactions. The results revealed an interaction of the water and sanitation facilities, the shit flow diagram indicated that the largest part of the fecal sludge management is not safely managed, the domestic water handling patterns indicated possibility for cross contamination, emerging contaminants in the groundwater needs a second eye in order to prevent contamination and the public and community toilets are not friendly. It is possible to intervene and increase the access to water and sanitation in such settings to the beneficiaries. Several interventions are currently underway following this reporting.

Contact Office for Inter-University Exchange Project, Utsunomiya University
Tel: +81(0)28-649-5100
Email: tenkai@miya.jm.utsunomiya-u.ac.jp