Minza Selele

Department of Environmental Laboratory Science and Technology Ardhi University

Biography

Minza Selele is an Environmental Engineer. She is currently employed as an Assistant Lecturer in the department of Environment Laboratory Science and Technology, school of Environmental Science and Technology at Ardhi University (ARU), Dar es Salaam, where she has been working since 2007. Her major field of specialisation is water supply, wastewater engineering, air pollution, solid waste management, and Environmental impact assessment. She has done research on Seeding Needs and Biogas Production for Anaerobic Digestion of Different Organic Solid Waste Fractions and on Enhancement of the Biogas Plant Performance by Addition of Effective Micro organism. Also Minza has carried some consultancy assignments on the same field.

EDUCATION

- Currently pursuing PhD studies at Ardhi University under Word Bank Project Group.
- MSc. (Environmental Technology and Management), Ardhi University , Dar es salaam , Tanzania September 2007 up to date
- BSc. (Environmental engineering) University College of lands and architectural studies (UCLAS) of university of Dar es salaam , Dar es salaam , Tanzania, September 2001 – June 2005:

EMPLOYMENT HISTORY

- 2007 Present Assistant Lecture, Department of Environmental Laboratory Science and Technology, Ardhi University, Dar es Salaam Tanzania
- 2005 2007 Senior Associate Auditor, Pricewaterhousecoopers, Dar es Salaam, Tanzania

COURSE TAUGHT

- EI 112 Introduction to Environmental Engineering
- EI 421 Environmental Pollution Prevention and Control
- MI 331 Occupational Health and Safety
- MI 342 Natural Waste management technologies
- El 118 Projects I Technical report writing
- EI 366 Water Treatment Engineering

Contacts

Department of Laboratory Science and Technology, Ardhi University P.O. Box 35176, Dar es Salaam, Tanzania Tel. +255 754 483709 and +255 653 669426 (Mobile) E-mail: <u>selele@aru.ac.tz</u>, <u>manefe@yahoo.com</u>