## THE TECHNICAL UNIVERSITY OF KENYA

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## AME: DR MARGARET NJOKI NDUNGO

| Faculty:             | ENGINEERING AND THE BUILT ENVIRONMENT                |
|----------------------|--|
| School:              | CIVIL AND RESOURCE ENGINEERING                       |
| Department:          | STRUCTURAL AND CONSTRUCTION ENGINEERING              |
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## EDUCATION

| LEVEL                         | QUALIFICATION NAME                              | INSTITUTION   | YEAR |
|-------------------------------|---|---|------|
| Doctor of Philosophy<br>(PhD) | ENVIRONMENTAL AND WATER SCIENCE                 | UNIVERSITY OF THE WESTERN<br>CAPE(South Africa)                                   | 2022 |
| Masters of Science (M.Sc.)    | Geographical Information Systems                | University of Nairobi(Kenya)  | 2009 |
| Master of Philosophy          | WATER RESOURCES SURVEY                          | INTERNATIONAL INSTITUTE FOR<br>AEROSPACESURVEY & EARTH<br>SCIENCE(United Kingdom) | 1962 |
| Certificate                   | CERTIFICATE IN ARCHICAD                         | THE KENYA POLYTECHNIC(Kenya)  | 2003 |
| Short Course/ Training        | GEO-INFORMATICS FOR<br>WATERSHED MANAGEMENT     | MAKERERE UNIVERSITY(Kenya)  | 2004 |
| Short Course/ Training        | INTRODUCTION TO GIS CONCEPTS & PRACTICAL SKILLS | KENYA POLYTECHNIC(Kenya)  | 2000 |
| Short Course/ Training        | WATER ENGINEERING                               | KENYA POLYTECHNIC(Kenya)  | 1986 |
| O level/Equivalent            | KENYA CERTIFICATE OF EDUCATION                  | ST.FRANCIS GIRLS HIGH<br>SCHOOL(Kenya)  | 1983 |
| KCPE/Equivalent               | CERTIFICATE OF PRIMARY EDUCATION                | NJENGA PRIMARY SCHOOL(Kenya)  | 1979 |

| PERIOD         | INSTITUTION                   | POSITION           |
|----------------|-------------------------------|--------------------|
| 2009 - TO DATE | THE KENYA POLYTECHNIC         | LECTURER           |
| 2001 - 2009    | THE KENYA POLYTECHNIC         | ASSISTANT LECTURER |
| 1996 - 2001    | THE KENYA POLYTECHNIC         | ASSISTANT LECTURER |
| 1987 - 1996    | THE KENYA POLYTECHNIC         | TECHNICIAN         |
| 1996 - 1996    | MURANGA COLLEGE OF TECHNOLOGY | ASSISTANT LECTURER |
| 1984 - 1987    | THE KENYA POLYTECHNIC         | TECHNICIAN TRAINEE |