

UNIVERSITY OF NAIROBI



CHARLES E. SIKULU
Advocate & Commissioner for Oaths
P.105 / 17598 / 20
P.O. Box 23557 - 00100, NAIROBI

CTCO
Joan
16/10/25

This is to certify that

Duncan Onyango Mbuge

having satisfied the requirements
for the award of the degree of the

**DOCTOR OF PHILOSOPHY
(IN ENVIRONMENTAL AND BIOSYSTEMS ENGINEERING)**

was admitted to the degree
at a Congregation held at
this University on the

**Eighteenth Day of September in the Year
2009**

[Signature]

[Signature]