

EXECUTIVE OFFICE OF THE PRESIDENT CHIEF OF STAFF AND HEAD OF THE PUBLIC SERVICE

'elegrams: "DRSRS", Nairobi

'elephone: Nairobi Vireless:020-8029535/36 !-mail: info@drsrs.go.ke Vebsite: www.drsrs.go.ke ftelephoning, please ask for DIRECTORATE OF RESOURCE SURVEYS AND REMOTE SENSING (DRSRS) POPO ROAD, OFF MOMBASA ROAD

P. O. Box 47146 - 00100

NAIROBI

Date:

28th

August,

lef No: CAB/DRSRS/TRTN/3

2024

TO WHOM IT MAY CONCERN

RECOMMENDATION LETTER FOR BRIAN MAKANDA REG/NO. GEO/0489/22 OF MOI UNIVERSITY

Brian was on attachment at the Directorate of Resource Surveys and Remote Sensing (DRSRS) from **May - August, 2024.** The Directorate's mandate is to generate, store, manage and disseminate geospatial information on land-based resources, conduct research, training and consultancy and advice the government on all aspects of Remote Sensing and geographical Information System (GIS).

During his attachment, he successfully covered Remote Sensing and Geographical Information System (GIS) in the following key areas:

- Image processing and analysis and their applications
- Use of QGIS, ArcGIS, ERDAS Imagine, Google Earth Engine and ENVI software
- Use of R studio, SQL, and Python programming languages

Project Title

Flood Risk Analysis for Nairobi County Using GIS and Web Map Application with Leaflet.

During his attachment, Brian distinguished himself as hardworking and a team player. I highly recommend him for any relevant assignment.

Hezron Otero

Head of Training

FOR: DIRECTOR