

# SOKOINE UNIVERSITY OF AGRICULTURE



COLLEGE OF NATURAL AND APPLIED SCIENCES

DEPARTMENT OF MATHEMATICS AND STATISTICS

## PHD RESEARCH PROPOSAL AND MASTERS PROGRESS PRESENTATIONS

**TITLE: MATHEMATICAL MODELLING OF HYBRID NANOFLUIDS FLOW AND ENTROPY GENERATION MINIMIZATION  
UNDER VARIOUS GEOMETRIES**

**CANDIDATE'S NAME:** Ms. EMALINE JOSEPH NDELWA

**NAMES OF SUPERVISORS:** DR. ALEX X. MATOFALI  
DR. MICHAEL H. MKWIZU  
DR. AHMADA O. ALI

**VENUE:** SGLB2

**DATE:** 10<sup>TH</sup> APRIL, 2025

**TIME:** 1400-1500HRS

## You are warmly welcome