



# THE TECHNICAL UNIVERSITY OF KENYA

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Faculty:	ENGINEERING AND THE BUILT ENVIRONMENT
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## EDUCATION

LEVEL	QUALIFICATION NAME	INSTITUTION	YEAR
Bachelor of Engineering (B.Eng)	ELECTRICAL AND ELECTRONIC ENGINEERING	THE TECHNICAL UNIVERSITY OF KENYA(Kenya)	2016
O level/Equivalent	KENYA CERTIFICATE OF SECONDARY EDUCATION	MARANDA HIGH SCHOOL(Kenya)	2009

## WORK EXPERIENCE

PERIOD	INSTITUTION	POSITION
July, 2019 - TO DATE	THE TECHNICAL UNIVERSITY OF KENYA	GRADUATE ASSISTANT

## GENERAL STATEMENT ON RESEARCH AREAS

Electric vehicles and their impacts on the distribution grid.

## SELECTED PUBLICATIONS

**TITLE****LINK TO PUBLICATION YEAR**

Design of a bidirectional EV charger using unit template-based current-controlled synchronous reference frame hysteresis

[View online](#)

2024