

CURRICULUM VITAE

1. Biodata

Name & title	Mr. Vincent O Atambo
ID	ID No. 13602419
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Date of Birth	28-12-1975
Place of birth	Nyamira County, Kenya
Marital Status	Married with 3 children

2. Educational Background

Academic Qualification	Year	Qualification	Institution
MSc (Physics.)- Radiation	2011	-	Jomo Kenyatta University of Agriculture and Technology
B.Ed Science in Physics and Mathematics	1999	Upper 2 nd Class Hons	Kenyatta University
O-level (Form IV) Certificate	1993	B+	Maseno School

3. Employment History

Position	Institution	Period
Assistant Lecturer	Murang'a University of Technology	2013 - present
Part-time Lecturer	JKUAT	2015
Associate faculty lecturer in physics	Mount Kenya University	2011 - 2014
Part-time Lecturer	Karatina University	2013
Part-time Lecturer	Technical University of Kenya.	2012
Part-time Lecturer	Dedan Kimathi University of Technology	2011-2012

Lecturer	Thika Technical Training Institute	2010 - 2013
Teacher	St. Gonzaga Gonza Secondary Sch	2001- 2007
Teacher	St. Lucy Kiriri Girls Secondary Sch	1999 -2001
Untrained Secondary School Teacher	St. Patrick Kahawa Secondary School	1994-1995

4. University Appointments

1. 2016- present: Coordinator, Students Attachment

5. Teaching experience

Institution	Position	Period	Subjects/topics taught
Murang'a University of Technology	Assistant Lecturer	2013 – present	<ul style="list-style-type: none"> • GeneralMechanics, • Mathematics for physics, • Electricity and Magnetism, • Waves and Optics • Quantum Mechanics, • Structure and properties of matter, • Classical mechanics • Nuclear Physics
Jomo Kenyatta University	Part Time Lecturer	2015	<ul style="list-style-type: none"> • Introduction to radiation physics • Atomic and nuclear physics • Interaction of radiation with matter
Karatina University	Part-time lecturer	2013	<ul style="list-style-type: none"> • Electricity and Magnetism, • Waves and Optics
Mt. Kenya University	Associate lecturer	2011-2013	<ul style="list-style-type: none"> • Quantum Mechanics, • Structure and properties of matter, • Classical mechanics • Waves and Optics
Technical University of Kenya	Part Time Lecturer	2012	<ul style="list-style-type: none"> • Engineering Physics
Kimathi University	Part-time lecturer	2011-2012	<ul style="list-style-type: none"> • Engineering Physics • Physics for food science

6. Development of Academic Programmes

Between 2017 and 2021, I spearheaded the development of the following programmes in the School of Pure, Applied and Health Sciences at MUT:

- i) BED Science (Physics)
- ii) BSc General
- iii)M.Sc. (Physics)

7. Publications in Referred Journals

1. Kinyua R. **Atambo V.O**, Ongeri R, 2011. Activity concentrations of ^{40}K , ^{232}Th , ^{226}Ra and radiation exposure levels in Tabaka soapstone quarries of Kisii region, Kenya. *African*

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Referees

1. **Prof. Silvia Opiyo**, Dean, SPAHS, Murangá University
2. **Prof Robert Kinyua**, 0722 330488, kinyua@fsc.jkuat.ac.ke DVC (ASA) JKUAT