

# ANYANGO CYNTHIA LINET

Statistics and Actuarial Sciences  
Maseno University, Kisumu-Busia Road  
P.O Box 333-40105,  
Maseno, Kenya

Phone:+254725885569/+254734546618  
Email: [clanyango@maseno.ac.ke](mailto:clanyango@maseno.ac.ke) or  
[cynelyne@gmail.com](mailto:cynelyne@gmail.com)

## EDUCATION

December 2018	Maseno University	Maseno
PhD in Applied Statistics		
2007 to 2009	JKUAT	Juja
Msc. Applied Statistics		
2003 to 2007	JKUAT	Juja
Bsc. Mathematics and Computer Science (Statistics option).		
1997 to 2000	Hono Secondary School	Siaya
KCSE (B PLAIN)		

## TEACHING EXPERIENCE

2019 to present		
Lecturer	Maseno University	Maseno
2010 to 2018		
Assistant Lecturer		
<ul style="list-style-type: none"><li>▪ Giving tutorials to undergraduate students.</li><li>▪ Teaching on part-time basis.</li><li>▪ Supervising undergraduate students on their projects.</li><li>▪ An academic advisor to first and second years who are doing actuarial science degree programme.</li></ul>		
2007 to 2009	Jomo Kenyatta University of Agriculture and Technology	Nairobi
Tutorial Fellow		
<ul style="list-style-type: none"><li>▪ Offering tutorial to undergraduate students.</li><li>▪ Teaching on part-time basis.</li></ul>		
2007 to 2010	KCA University	Nairobi
Graduate Assistant		
<ul style="list-style-type: none"><li>▪ Giving lectures to undergraduate students.</li></ul>		
2007 to 2009	Zetech University College	Nairobi

## Graduate Assistant

- Giving tutorials to undergraduate students.

## PROFFESIONAL MEMBERSHIP

A member of the Statistical Society of Kenya.

## CONFERENCES AND WORKSHOPS

- Attended a workshop on Students Academic Advising Program held on February 2015 at Jaramogi Oginga Odinga University of Science and Technology.

## PUBLICATIONS

- Recursive Relation for Zero Inflated Poisson Mixture Distributions. Journal of Applied Mathematical Sciences, Vol. 11, 2017, no. 18, 849 – 858.
- Zero Inflated Poisson Mixture Distributions. Journal of Applied Mathematical Sciences, Vol. 11, 2017, no. 17, 839 – 847.

## REFERENCES

1. Prof John M. Kihoro  
The Cooperative University of Kenya  
P.O Box 24814 - 00502 , Karen-Nairobi  
Phone +154-733716048, +254715973820
2. Prof Omolo Ongati  
Jaramogi Oginga Odinga University of Science and Technology  
P.O. Box 210 - 40601, Bondo.  
Phone +254723340602
3. Dr. Edgar Otumba  
Maseno University  
P.O. Box 333, Maseno  
Phone +254723130404