# Practice and Experiences in Development of Distance Learning in Kenya:

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Case of the Centre for Open and Distance Learning- University of Nairobi, Kenya

Presented

By

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### Introduction

- The Centre for Open and Distance Learning(CODL) was established as unit of University of Nairobi in 2004
- Prior to its establishment, the University had no unit to coordinate Open Distance and e-Learning(ODL) programs

# Methodology

Data collected through:

- participatory approach,
- documentary analysis,
- observation,
- interviews with stakeholders in ODL
- reviews of the literature
- reports prepared by the CODL and UoN.
- Data analyzed and reported in this paper.

### Mandate of CODL

- To enhance teaching and Learning using ODEL
- To contribute to scientific and technological innovation in ODEL
- To develop ODEL academic programmes
- To enhance competitiveness of the Centre
- To monitor, evaluate and provide consultancy in ODEL

### Structure of CODL Audio visual materials unit Print materials unit Development Development Production Production Dispatch Dispatch e-Learning unit •Implement and support e-learning systems •Train tutors on e-tutoring •Conversion and uploading Learner support & programme co-ordination Organising residential sessions Evaluation, research & QC Counselling Pre-test Time tabling Assessment Monitoring

## Media in Use

- Well designed self instructional materials
- Audio-video instructional materials
- E-learning using computer and satellite mediated technologies
- Limited face to face interaction with the students for introducing modules, addressing specific areas and providing revision during residential sessions

# **Operations**

How CODL collaborates with colleges of the university of Nairobi

#### **Material development process**

- Sensitization
- Training
- Writing and review

#### **Material production**

- Requisition
- •Mass production Distribution

#### **Diversification of teaching/learning process**

- •Launching ODeL programmes
- Orientation of learners & tutors
- •Co-ordination of programmes

# Challenges

- Policy issues at institutes, schools, and faculties
- Infrastructural and human resource capacity
- Technical capability of lecturers to cope with new technologies
- Lack of awareness by staff on ODEL
- Low use/ access to e-Learning services

### **Outcomes**

- Mounted 71 programmes in ODEL Cutting across all the six colleges of the University
- Developed 1000 modules cutting across all the six colleges
- Trained 1000 academic staff members on module writing and tutoring on-line
- Better co-ordination of ODEL in the University

### Recommendations

- ODEL should be embraced further by the University through:
- Changes in policy to accommodate ODEL
- Sensitization and awareness creation of ODEL
- Capacity building both infrastructural and human resource