

JENNIFER ADHIAMBO OTIENO

Department

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Maseno Kenya

EDUCATION

2020 PhD cds Maseno University.

2001-2003 Msc. Geo-information Science and Earth Observations
Specialization in Natural Hazards
International Institute for Geo-information and Earth
Observation (Netherlands).

RESEARCH EXPERIENCE

2002 Flood Hazard analysis in Philippines.

2017 Transdisciplinary research in market places Kisumu

TEACHING EXPERIENCE

2010-to date Lecturer School of Planning and Architecture

2000- 2010 Assistant Lecturer School of Environment and Earth Sciences

HONORS AND AWARD

2001-2003 Awarded a government Scholarship to the Netherlands for MSc
in Geo-information Science

1988-1989 Awarded a Netherlands Government Scholarship for Higher
National Diploma in the Netherlands

1978-1981 Awarded A Government Scholarship for A Diploma in
Cartography and Air Survey at the Kenya Polytechnic

PROFESSIONAL MEMEBERSHIP

KEPAWE: Kenya Professional Women in Agriculture

ICA: International cartographic Association

SKILLS AND TRAINING

- 2006 Kenya Institute of Administration
Certificate in Environmental Impact Assessment and Audit
- 2000 Stockholm University
International Certificate in Remote Sensing Education for Educator

LEADERSHIP EXPERIENCE

- 2012- 2019 Coordinator: School of Planning and Architecture,
School Strategic and Development Studies,
School Of Environment and Earth Studies

2012- 2017 ISO representative City campus

2012-2015 ISO representative Kisumu Campus

CONFERENCES AND WORKSHOPS

- 2019 Esri User conference
- 2018 Towards Food Security, Sustainable Energy and Successful
Entrepreneurship
- 2017 Realizing Just Cities Kisumu Kenya
- 2016 Realizing Just Cities Gothenburg Sweden
- 2008 GIS science for Urban and regional development for Asia and Africa

PUBLICATIONS

- 2014 A Transdisciplinary Research Approach: Challenges and Benefits of Co-
Production (coauthored)
- 2008 Building local capacity in Geographic Information Systems (book chapter)
- 2004 Strengthening Local Authorities on Flood Risk Management
“A case Study from Naga the Philippines (Co-authored)
- 1999 The effect of Policy on natural resource Management in collaboration