

DR. JAPHETHS OGENDI

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EDUCATION

Period	Institution	Award
2014	Maseno University-Kenya	PhD in Public Health
2005	Maseno University-Kenya	Master of Public Health (MPH), Epidemiology and Population Health
1990-1991	Medical Training College in Nairobi. Kenya.	HND in Medical Laboratory Technology (Medical Virology)
1981-1985	Medical Training College in Nairobi. Kenya.	OD in Medical Laboratory Technology
1976-1977		East African Advanced Certificate of Education (EAACE) 2 principal and 1 subsidiary passes (principal pass in Biology and Geography, subsidiary pass in Chemistry).
1973-1975	D.H.T Secondary School, Kisumu-Kenya	East African Certificate of Education (EACE) 2nd Division (25 points)
1971-1972	Pan AFRICA High School, Nairobi-Kenya.	Kenya Junior Certificate of Education

RESEARCH EXPERIENCE

Current Research

Ongoing Research

TEACHING EXPERIENCE

1. **Lecturer** - Department of Public Health, Maseno University (To Date)
2. **Senior Lecturer** - Department of Health, Mount Kenya University, Rwanda,
 - 2b. **Chair** - Research, Linkages and Consultancy, MKU University, Rwanda
 - 2c. **Chair** - Ethics Review Board, MKU University, Rwanda (May 2017 to December, 2017)
3. **Lecturer** - Department of Public Health, Maseno University in Kisumu, Kenya (September 2014 to April 2017)

Responsibilities

- ✓ Researcher in public health issues
- ✓ Supervision of students and undertaking post-graduate courses in public health,
- ✓ Teaching public health courses such as epidemiology, monitoring and evaluation, and community-based interventions

4. Chair of Department of Public Health- Maseno University (July 2013 to Nov 2015).

Responsibilities

- ✓ Coordination of teaching activities and researchers;
- ✓ Organizing students field visits, attachments and University's Senate meetings

Achievements

- ✓ **Initiating and managing collaboration** between Maseno University and institutions such Jaramogi Oginga Odinga Teaching and Referral Hospital, Kenyan Medical Research Institute (KEMRI), Kisian, Alupe Research Center, Busia County Public Health Department and Migori County Health Sector; to share teaching infrastructure like laboratories, facilities for teaching anatomy, exposure students to public health surveillance, disease outbreak investigations and road transport safety.

5. Assistant lecturer - Department of Public Health Maseno University (2008 to 2014)

Responsibilities

- ✓ Research work and teaching on public health courses such as community work, epidemiology, disease surveillance and epidemiological study designs

6. Chief Technologist - Department of Biomedical Sciences and Community Development, Maseno University (2000 to 2007)

Responsibilities

- ✓ Organizing practical lessons for research and teaching on medical laboratory courses such as virology, immunology, bacteriology and biochemistry; organizing community visits by researchers and students

Achievements

- ✓ **Development of Medical Laboratory Teaching and Diagnostic Lab** in Maseno University currently utilized as a diagnostic center and teaching laboratory to students from Medical School, Medical Laboratory Science, Nursing and Biomedical Science; as by researchers from Zoology and Chemistry departments.

7. Sub-County Laboratory Coordinator - Kisumu Sub-County Ministry of Health (1998 to 2000)

Responsibilities

- ✓ Supervising and coordinating all laboratories;
- ✓ Managing logistics and programs;
- ✓ HIV Surveillance Coordinator

Achievement

- ✓ **Initiated Regional Blood Donor Center** in Jaramogi Oginga Odinga Teaching and Referral Hospital, which is now a Regional Center for Safe Blood in Western Kenya.

8. Technologist II - New Nyanza Provincial Hospital: specialized techniques in Blood Safety Program; (1990 to 1998).

Responsibilities

- ✓ Teaching and supervising all Blood Safety laboratories in County Nyanza; coordinating HIV/STD Sentinel Surveillance program

Postgraduate research proposals and thesis supervised and examined

- i. Kongere James (2019). Master of Public Health.
- ii. Abdulahi A Master of Public Health (2018). Factors affecting utilization of skilled delivery services by women of Somali origin in Kamkinji Sub County, Nairobi, Kenya
- iii. CharlesMiruka Master of Public Health (2018). Effects of implementation of free maternal health care in Siaya County
- iv. Muteteli Kamali Violette MPH/0191/12. (2017) Knowledge and Practice on Prevention and Management of Type II Diabetes Amongst Patients Attended to at Butare University Teaching Hospital, Rwanda, *Master of Public Health Thesis*
- v. Dusabi J (2017) To Assess the prevalence and factors that influence exclusive breastfeeding practices amongst employed mothers of infants aged 6-24 months in Kigali City Rwanda MPH Thesis
- vi. Chantal K (2017) Factors that affect tuberculosis screening in a referral hospital in Kigali city MPH Thesis
- vii. Nikokeza Arlette (2018) Knowledge, attitudes and practices of community health workers towards promotion of long acting reversible contraceptive methods in Rutsiro District, Rwanda, Mph Thesis

Postgraduate research thesis examined

- i. Charles Oduor Opondo MPH/PH/00009/2016 (2019). Prostate Cancer Screening Behavior and Perceived Self-Vulnerability Among Male Health Workers At Public Health Facilities In Kisumu County
- ii. Sepherinus Ontita PG/MPH/6002/2011(2019). An Assessment of Knowledge, Skills And Attitude On Road Safety And Factors Contributing To Accidents Amongst Motorcyclists In Kisii Municipality, Kenya

Ongoing Supervision of students Research Work

- ✓ 10 MPH Students Maseno University
- ✓ 3 PhD student Maseno University (First Draft of Thesis out for one student)
- ✓ 3 MPH Students, Mount Kenya University, Kigali City
- ✓ 4 MPH student Mount Kenya University, Kakamega

HONORS AND AWARDS

PROFESSIONAL MEMBERSHIP

SKILLS AND TRAINING

LEADERSHIP EXPERIENCE

CONFERENCES AND WORKSHOPS

International Conferences Paper Presentations

1. **Ogendi, J,** and Odero, W. (2010). Non-motorized transport in Nairobi: implications for urban transport planning. Paper presented at International Conference in Gotenberg, Sweden
2. **Ogendi, J,** Odero, W and Mitullah, W. (2010). *Improving Safety of Non-motorized Transport Users in the City of Nairobi, Kenya: Lessons and Policy Responses*. Paper presented at the 9th International Conference on Urban Health at New York Academy of Medicine New York City, October 27-29, 2010.
3. **Ogendi, J.** (2009). *Improving Safety of pedestrians and bicyclists in Nairobi city: Lessons from the Netherlands and Germany*. Paper presented at the 8th International Conference on Urban Health (ICUH), Kenyatta National Conference Centre, Nairobi, Kenya. October 18-23, 2009.
4. **Ogendi, J,** Odero, W. and Mitullah, W. (2009). Non-motorized transport in Nairobi: Implications for future urban transport planning, *Paper presented at International Conference in Urban Transport*, Gotenberg, Sweden.

Workshop Presentations, Courses and Seminars

5. **Ogendi, J (2011).** Real World Impact of Applied Research: A Focus on New Approach to Health policy. Workshop held at Kisumu Hotel, Kenya, 15th July, 2011.
6. **Ogendi, J.** (2011). *Emerging Burden of Non-communicable Diseases in Urban areas in developing Countries: Rethinking public health interventions*. Paper presented at the Workshop at the Ministry of Health, MOH, Kisumu, Kenya, 2011.
7. **Ogendi, J.** (2011). *Emergence of Non-communicable Diseases: Focusing on Transport as an Intervention Strategy*. Paper presented at a workshop on multidisciplinary approach to Disease Prevention and Control, Multisectoral Workshop, Kisumu, City
8. **Ogendi, J.** (2010). *Road Safety in Status: Kenya*. Paper presented at NGO stakeholders Workshop, Fairview Hotel, Nairobi, Kenya.
9. **Ogendi, J.** (2009). Traffic Crashes in Kisumu city, ED Department Data. Paper presented at the Regional workshop on Motorcycle injuries in low- and middle-income countries Nairobi, Kenya. , June, 23rd 2009.
10. Road Safety Workshop, Naivasha Kenya, 2010.
11. **Ogendi, J.** (2009). Women's Health in Developing countries: Major Concerns. Paper presented to Seventh Day Adventist Church, Central Church, Kisumu Kenya.
12. **26th October to 10th November, 2012:** *The Center for Sustainable Urban Development (CSUD) at the Earth Institute at Columbia University in New York, New York, USA*. The purpose of the visit was to carry joint research on the various safety measures aimed at promoting walking and cycling in New York City. The Volvo Research and Educational Foundation (VREF) provided the grant.
13. **1st May to 27th May 2012:** Visited Health Africa Development Cooperation Organization (HADCO) member Universities of Applied Sciences in Finland as part of NORTH-SOUTH Higher Education Institutional Network Programme (Center for International Mobility, CIMO). Visit included giving guest lectures and participating in meetings and seminars at HADCO member Universities of Applied Sciences. Universities visited in Finland were Kokkola, Seinajoki, Tampere and Hameenlinna.

PUBLICATIONS

Journal Publications

1. Muruka, C., **Ogendi, J.** and Onyango P (2019). Effect of Implementation of Free Maternity Policy on Selected Maternal and Newborn Health Indicators in Gem Sub- County, Siaya County, Western Kenya. *Journal of Health Care for the Poor and Underserved*, Volume 30, Number3, August 2019, pp. 1132-1150 (Article)
2. Omotehinwa J, **Ogendi, J.**, Iyamurenge, J, and Habtu, M (2018) Shisha use amongst students in a private university in Kigali City. *BMC Public Health* 18:713 <https://doi.org/10.1186/s12889-018-5596-1>
3. **Ogendi, J.** Odero, W, Mitulla, W, Khayesi, M. (2013). Pattern of Road traffic injuries in Nairobi city: implications for urban safety planning. *Journal of Urban Health: Bulletin of the New York Academy of Medicine*, Vol. 90, No. 5 doi:10.1007/s11524-013-9789-8
4. **Ogendi, Japheths** and Wilson Odero (2012) Trends of Motor Vehicle Crashes and Deaths in Kenya, 1963-2008: An Emerging Public Health Challenge. *SBHA* 77:11-28 http://www.biosocsoc.org/sbha/resources/77/SBHA_77_Ogendi_and_Odero.pdf
5. **Ogendi, J.**, and Ayisi, J. (2011). Causes of injuries resulting in a visit to the emergency department of a Provincial Hospital, Nyanza, western Kenya. *African Health Sciences*, 11(2):254-260.

Book Chapter

1. Ogendi, J (2017). Types of Injuries and treatment of pedestrians admitted to a referral hospital in Nairobi City, Kenya. In: Mitullah, V.W, Vanderschuren, M and Khayesi, M. (Ed) Non-Motorized Transport Integration into Urban Transport Planning in Africa Routledge Taylor and Francis Group. Available at: www.routledge.com

Book Contribution

1. World Health Organization, (2016). Global Report on Urban Health: equitable, healthier cities for sustainable development. ISBN 978 92 4 156527 1 Available on the WHO website (<http://www.who.int>)

Book

1. Ogendi, JO. and Ayisi, J. (2011). Injuries reported in Nyanza Provincial hospital, western Kenya. LAP, 2011

Research in Newspapers

1. Ogendi, J, Odero, W, Mitulla, W, Khayesi, M. (2013). You are most likely to be crashed on Saturdays *Daily Nation*

Newspaper Articles

1. Mitigating carnage on our roads: The New times Rwanda Leading Daily June 14 2017: <http://www.newtimes.co.rw/section/author/681/Dr%20Japheths%20Ogendi>
2. Let's promote cycling as a sport, transport mode and health strategy: The New Times. Rwandas Leading Daily June 30 1917: <http://www.newtimes.co.rw/section/read/215195/>
3. What Kenya must do to end road traffic deaths, Daily Nation Tuesday January 16, 2018

REFEREES

1. **Dr Benard Guyah,**
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