

MARY ATIENO ONYANGO

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P.O. Box 333-40105,
Maseno, Kenya

EDUCATION

October, 2009 – December, 2011

University of Nairobi, Kenya – Master of Pharmacy in Clinical Pharmacy (M.Pharm)

October, 1997 – December, 2002

University of Nairobi – Bachelor of Pharmacy (B.Pharm)

1992- 1995

Moi Nyabohanse Girls' High School – Kenya Certificate of Secondary Education (K.C.S.E)

1984 – 1991

Sagegi Primary School – Kenya Certificate of Primary Education (K.C.P.E)

RESEARCH EXPERIENCE

Completed

- Determinants of Appropriate Antibiotic Dosing in Patients with Chronic Kidney Disease in a Kenyan Referral Hospital

Ongoing Research:

- Bacterial spectrum and antibacterial susceptibility patterns of clinical isolates from a Kenyan tertiary hospital
- Substance Abuse and The Effectiveness of Interventions at An Opioid De-Addiction Center in A Tertiary Hospital in Kenya

TEACHING EXPERIENCE

November, 2014 to Date: Lecturer, Department of Pharmacology, School of Medicine, Maseno University

2011 – 2013: Part-time lecturer, School of Public Health, Maseno University

2011 – to Date: Part-time lecturer, Department of Pharmacy, Kenya Medical Training College- Kisumu

2006 – 2009: Part – time lecturer, Department of Pharmacy, Nyabondo Medical Training College

HONORS AND AWARDS

- August, 2012: Andrew McAfee Award by International Society for Pharmacoepidemiology (ISPE)

PROFESSIONAL MEMBERSHIP

- Member of the Pharmaceutical Society of Kenya (PSK)
- Registered by the Pharmacy and Poisons Board as a Pharmacist

SKILLS AND TRAINING

- Training of Trainers on Malaria Case Management (28th May, 2015 – 30th May, 2015)
- Strategic Leadership development program at the Kenya School of Government (2013)
- Bioethics training by UoN and Kenya AIDs Vaccine Initiative Project (April,2012)
- Operational Research methods and Epidemiology offered by KEMRI/CDC (May, 2012)
- Comprehensive Paediatric HIV/AIDS management (April, 2006)
- Effective Management of ART Commodities for Health Care Workers (October, 2006)
- New Malaria treatment policy (November, 2006)
- Training on Mentorship Skills for Pharmaceutical Services in Support of ART Commodity Management (April, 2008)
- Commodity management for antiretroviral drugs (2009)
- Training Course on Supportive Supervision of Health Commodities Management in Kenya (March, 2009)
- Effective Management of Antimalarial Medicines (May, 2009)
- Pharmacovigilance training (August, 2009)
- Comprehensive ART Commodity Management (August, 2005)

LEADERSHIP EXPERIENCE

2015 – date – Chair of Department of Pharmacology, School of Medicine, Maseno University

2006 – September, 2009: District Pharmacist, Kisumu East District

2003 – 2006: Pharmacist in-charge at Kisumu District Hospital

CONFERENCES AND WORKSHOPS

- Strategic Partnerships for Higher Education Innovation and Reform (SPHEIR) project (DFID-UK) workshop on innovative teaching methods, mentorship and gender mainstreaming workshops in June, 2019

- Quality Assurance and University Examination Processes Workshop – November, 2018
- UON/ KNH International Scientific Conference in 2012
- International Society for Pharmacoepidemiology (ISPE) conference in Montreal, Canada in August, 2012

PUBLICATIONS

- **Onyango MA**, Okalebo FA, Nyamu DG, Osanjo GO, Sinei KS. "Determinants of Appropriate Antibiotic Dosing in Patients with Chronic Kidney Disease in a Kenyan Referral Hospital." *Afr. J. Pharmacol. Ther.*. 2014; 3(1):19-28.
- Mitchel Otieno Okumu, Francis Okumu Ochola, **Mary Atieno Onyango**. The legislative and regulatory framework governing herbal medicine use and practice in Kenya. *Pan African Medical Journal*. 28:232. November 2017.
- Mitchel Otieno Okumu, Francis Okumu Ochola, **Mary Atieno Onyango** "A Critical view of Pharmacy Education and Practice in Kenya" **J Young Pharm, 2017; 9(1): 126-127**