

ONYANGO GEORGE MARK

Department of Urban Management

Maseno University, Kisumu Campus

Kisumu

P.O. Box 333-40105,

Maseno, Kenya

Phone: +254-722610210

Email: georgemarkonyango@maseno.ac.ke; georgemarkonyango@yahoo.com

EDUCATION :

Year	Certificate Specialisation	Location
1985	Bachelor of Arts (Upper Second, Hons.)	University of Nairobi
1987	MA (Planning)	University of Nairobi
1996	PhD (Urban Development)	Bremen University (Germany)

Other training:

2013	ISO9001:2008 Lead Auditor Mombasa
2011	Designing Sustainable Cities UNHabitat, Nairobi
2010	e-proMIS for Project Monitoring and Evaluation, Nairobi
2009	Internal Quality Auditor, KEBS, Kisumu
2008	Quality Management System, KEBS, Kisumu
2008	Staff Performance Appraisal System. GTI, Mombasa
2007	Results Based Management for Public Institutions, Public Sector Reform Secretariat, Maseno University
2005	Performance Contracting for Delivery of Services in Public institutions, Public Sector Reform Secretariat, Utalii College Nairobi
1993	Prufueng zum nachweise Deutschsprachkentnisse (PNDS) (<i>Proficiency in German Language</i>) Goethe Institute (Bremen, Germany)

RESEARCH EXPERIENCE

George Onyango is a trained planner with years of experience surveys, research designs, facilitating community participation in urban and rural development. He has worked with various organizations across Africa in facilitating development research interventions and building institutional capacities in the following sectors

- Spatial Planning & Development
- Urban Policy
- Strategic Planning & Management/Service Delivery
- Institutional Development
- Results Based Management

- Performance Management
- Monitoring and Evaluation
- HIV/AIDS Interventions

As a researcher and consultant George has had practical experience as a research expert with skills in both qualitative and quantitative approaches in community and institutional interventions in strategic and spatial planning, monitoring and evaluation. As a professional he has been actively engaged in building the knowledge and skills base of many development practitioners within and outside the university environment. This has included facilitation and development of policy documents and strategies for strategic plans, service delivery charters, county integrated development plans, policy development, designing of quantitative data collection instruments, qualitative/quantitative field data collection for baseline and evaluations activities, documentation, compilation and analysis of data, urban planning and development programs, GIS application in resource planning, environmental planning and management projects, Public Health and HIV/AIDS interventions.

As the DVC in charge of planning and research he set up the Maseno University Business Incubator which was a forerunner in the region. He has continued to support its development through a Netherlands government supported project to expand its scope.

I have been involved in development research at Maseno in terms of Spatial Planning and Strategic Planning. Building on skills I got from my training and other engagements I have also been instrumental in developing postgraduate research programmes in Planning at Masters and PhD level.

I have been team leader in the

- Development of the University Strategic Plan 2005-2010 & 2011-2017
- Development of the University Service Delivery Charter 2005-2010 & 2011-2017
- Preparation of the University Structure Plan ending in 2012
- Team managing the Performance Contracting with GoK from 2008
- Team undertaking the process for ISO9001:2008 certification.

As Director Planning I was key in implementation of several development projects in the University including:

- Kisumu Hotel renovation
- City Campus parking design and development
- Students hostels in Maseno
- University hospital and Teaching Labs for School of Medicine
- Sewer reticulation system
- Self catering students hostels
- Millenium Complex construction
- University Library
- Improvement of the general University environment for ISO9008:2005 certification

Selected Project Research Funding

Duration of project: 2017-2020	
Research Project:	Approx. value of the project (Euro): 2,000,000 Euro

Building Stronger Capacities to link Spatial Planning to Agribusiness and Public Policy Development in Greater Western Kenya (SPADE)	
Name of Funding Agency: Netherlands organisation for international cooperation in higher education (EP-Nuffic)	
Research Team and Role George M. Onyango (Coordinator) George Wagah (Director) 8 Staff Members Dutch Partners from VU Amsterdam	Synopsis: Netherlands Initiative for Capacity development in Higher Education Postgraduate training to support faculty and the county capacity building, policy training and development, co-production of knowledge with emphasis on Kisumu and environs. This has entailed strengthening the Maseno University Business Incubator to enhance innovation in agribusiness and spatial planning

Duration of project: 2016-2019	
Research Project: Mistra Urban Futures (KLIP)	Approx. value of the project (Kshs): 12,000,000 per year
Name of Funding Agency: Mistra Foundation and SIDA	
Research Team and Role George M. Onyango (Team leader) Lilian Omondi (Co-Team Leader) 12 PhD students 11 Masters Students County Government staff Kisumu City staff Civil Society	Synopsis: Postgraduate training, City capacity building, urban development innovations, co-production of knowledge with emphasis on Kisumu and environs: Transit Oriented Development

Jan 2013-Dec 2015	
Research Project: Linneus Palme	Approx. value of the project (Kshs): 4,000,000 per annum
Name of Funding Agency: Linneus Palme Foundation Sweden	Duration of project: 2 years (Renewable)
Research Team and Role Prof. George M. Onyango	Synopsis: Support exchange of postgraduate students and staff. Twelve students and Eight staff have benefited within a period of three years

October 2012	
Research Project: NUFFIC Refresher Course	Approx. value of the project (Kshs): 2,000,000
Name of Funding Agency:	

NUFFIC	
Research Team and Role Prof. George M. Onyango (Team leader) Lillian Omondi	Synopsis: A refresher course for alumni of NUFFIC programs in Africa on non-motorised transport

Jan 2007 –Dec 2000	
Research Project: SCALES	Approx. value of the project (Kshs): 23,000,000
Name of Funding Agency: ICRAF	
Research Team and Role George M. Onyango (Team leader) Leah Onyango George Wagah Peris Teyie 90 Undergraduate Students	Synopsis: Establishing the level of sustainable collective action across spatial scales in the Nyando Basin

Selected Research Consultancies

TOPIC : KEY CONSULTANCIES IN PLANNING AND DEVELOPMENT

Assignment name: Derivation of Road Traffic Distribution in Kenya		Approx. value of the contract (in current US\$ or Euro):
Country: Kenya		Duration of assignment (months): 2 months
Name of Client: GIZ		Total N ^o of staff-months of the assignment: 3
Address: GIZ Nairobi		Approx. value of the services provided by self under the contract (in current US\$ or Euro): KES 600,000
Start date (month/year): April 2018 Completion date (month/year): May 2018		N ^o of professional staff-months provided by associated Consultants: Six
Name of associated Consultants, if any:		Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. Madara Ogot– Team Leader Prof. George Onyango Wycliff Onyango
<p>Narrative description of Project: Determination of Road Traffic Distribution and Level of Service (LOS) on roads in Kenya. The assignment was a process of linking spread sheet data with GIS data to create an interactive data bank that would allow transport planners and engineers have a dashboard for the national road transport dynamic map. This is a data bank that could be updated on a regular basis as new data is acquired.</p>		
<p>Description of actual services provided by your staff within the assignment: The above assignment was carried out by (1) Mapping trunk roads on a GIS Platform, (2) Assessing traffic volume/flow on the selected roads by vehicle category, and (3) calculating the LOS by category and providing a GIS link to the Excel sheet.</p>		

Dec 2012 –Dec 2014	
Assignment name: Integrated Strategic Urban Development Plan (Cluster V)	Approx. value of the contract (Kshs): 120,000,000
Country: KENYA Location within country: KAKAMEGA, KERICHO, UASIN GISHU	
Name of Client: County Governments of Kakamega, Kericho and Uasin Gishu	Total N° of staff-months of the assignment: 14
Address: UDD Cianda House	Approx. value of the services provided by your firm/self under the contract: 4,000,000
Start date (month/year): March 2016 Completion date (month/year): May 2017	N° of professional staff-months provided by associated Consultants: 12
Name of associated Consultants: ADCL Nairobi	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Naomi Mogoria (Team leader/Registered Planner) George M. Onyango (Deputy Team Leader/Planner) Wycliff Abiero-Surveyor Harrison Gerigacha- EIA Hillary Koech Water Engineer Thomas Oyieke-Socail Scientist Simon Mitingu Transport Engineer Moshe Finkel-Engineer Wanjiku Karugu Administration Severiano Odhiambo –GIS Enumerators (20)
Narrative description of Project: Understanding Kakamega, Kericho, Turbo, Soy and Juakali: Infrastructure and Commercial Facilities, Planning for Towns' Future, Capital Investment Strategy and Implementation of ISUD	
Description of actual services provided by your staff within the assignment: Developing survey tools, training data collection team, facilitating data collection and analysis, data input in GIS map, feedback sessions and technical discussions, logistical support , preparation of Plan Documents, Facilitating stakeholder workshops	

Assignment name: M&E Capacity Assessment	Approx. value of the contract (in current US\$ or Euro): KES 1,000,000
Country: Kenya Location within country: Nairobi	Duration of assignment (months): 2 months
Name of Client: Plan Kenya	Total N ^o of staff-months of the assignment: 2
Address: Plan Kenya Methodist Centre Kilimani, Nairobi	Approx. value of the services provided by your firm under the contract (in current US\$ or Euro): KES 1,000,000
Start date (month/year): July 2016 Completion date (month/year): August 2016	N ^o of professional staff-months provided by associated Consultants: Two
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. George Onyango – Team Leader Dr. Lilian Omondi
Narrative description of Project: The Overall Goal of this assignment was to assess the Consortium Partners, Service Delivery Partners and County and sub-county children’s office under the Nilinde project	
Description of actual services provided by your staff within the assignment: The above assignment was carried out by (1) determining the current state of the organizations, (2) determination of the M&E capacity in terms of staff and systems, and (3) development of overall M&E Strategy for capacity building and enhancing M&E within the organizations.	

Assignment name: Consultancy Services to Develop an Investment Strategy for County Government of Samburu	Approx. value of the contract (in current US\$ or Euro): KES 3,400,000
Country: Kenya Location within country: Samburu	Duration of assignment (months): 3 months
Name of Client: County Government of Samburu	Total N ^o of staff-months of the assignment:
Address: County Government of Samburu Headquarters Maralal	Approx. value of the services provided by your firm under the contract (in current US\$ or Euro):
Start date (month/year): May 2016 Completion date (month/year): September 2016	N ^o of professional staff-months provided by associated Consultants: Three
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. Madara Ogot –Team Leader Prof. George Onyango – Resource Mapping Prof. Tabitha Nganga Ms. Rita Muriuki
Narrative description of Project: The Overall Goal of this assignment was to develop an Investment Plan that can be used by the County to market Samburu as an investment destination. It involved resource mapping that then informed the investment plan. <i>Inter alia</i> it included Service Delivery Charter	
Description of actual services provided by your staff within the assignment: The above assignment was carried out by (1) determining the current state of resources in Samburu County, (2) determination of the prioritized areas for investment for the county, and (3) development of overall Investment Strategy, Investment Plan and Marketing Documents.	

Assignment name: Baseline Survey Nandi County	Approx. value of the contract (in current US\$ or Euro): KSh 2,500,000
Country: Kenya Location within country: Nandi County	Duration of assignment (months): 6 months
Name of Client: Plan Kenya	Total N ^o of staff-months of the assignment: 3
Address: WSTF Community Hill Nairobi	Approx. value of the services provided by self under the contract (in current US\$ or Euro): KES 400,000
Start date (month/year): October 2015 Completion date (month/year): April 2016	N ^o of professional staff-months provided by associated Consultants: Six
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. George Onyango – Team Leader Bernard Ouma – Project Manager Nyunja Nelson
Narrative description of Project: The Overall Goal of this assignment was to establish the baseline scenario of Nandi County with regards to Water Utilities, Sanitation and Water Resource Management	
Description of actual services provided by your staff within the assignment: The above assignment was carried out by (1) determining the current state of the water utilities, (2) determination of the capacity in terms of staff and systems, and (3) development of overall Strategy for capacity building and enhancing delivery within the organizations.	

Assignment name: Consultancy Services to Develop a Policy on Research Training and Innovation in Kenya	Approx. value of the contract (in current US\$ or Euro): KES 2,900,000
Country: Kenya Location within country: Nairobi	Duration of assignment (months): 3 months
Name of Client: Commission Secretary/CEO Commission for University Education Red Hill Road, off Limuru Road P. O. Box 54999 – 00200, NAIROBI	Total N ^o of staff-months of the assignment:
Address:	Approx. value of the services provided by your firm under the contract (in current US\$ or Euro):
Start date (month/year): March 2015 Completion date (month/year): June 2015	N ^o of professional staff-months provided by associated Consultants:
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. Madara Ogot Prof. George Onyango Prof. Elijah Omwenga Ms. Rita Muriuki
Narrative description of Project: The Overall Goal of this assignment was to develop a draft National Policy and Guidelines on Quality University Research and Training and Innovation in Kenya with an aim to improve and ensure the quality of post-graduate and research training in Kenya. .	
Description of actual services provided by your staff within the assignment: The above assignment was carried out by (1) determining the current state of postgraduate education in Kenya, (2) determination of the relevant and applicable international best practices in post-graduate research, and (3) development of a draft national policy and guidelines on quality university research training and innovation in Kenya.	

Assignment name: Siaya County Assembly Strategic Plan	Approx. value of the contract (Kshs): 1,800,000
Country: KENYA Location within country: SIAYA	
Name of Client: Siaya County Assembly	Total N° of staff-months of the assignment: 35
Address: County Assembly Clerk Siaya	Approx. value of the services provided by your firm under the contract: 900,000
Start date (month/year): March 2014 Completion date (month/year): June 2014	N° of professional staff-months provided by associated Consultants: 4
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. George M. Onyango (Team leader) Prof. Madara Ogot
Narrative description of Project: Understanding Siaya County Assembly: Infrastructure and Commercial Facilities, Planning for Siaya County Assembly Future, Capital Investment Strategy and Implementation of Strategic Plan	
Description of actual services provided by your staff within the assignment: Developing survey tools, facilitating data collection and analysis, data input, feedback sessions and technical discussions, logistical support , preparation of Plan Documents, Facilitating stakeholder workshops, drafting of the Strategic Plan	

Assignment name: Kisumu County Assembly Strategic Plan		Approx. value of the contract (Kshs): 2,200,000
Country: KENYA Location within country: KISUMU		
Name of Client: Kisumu County Assembly		Total N° of staff-months of the assignment: 35
Address: County Assembly Clerk Kisumu		Approx. value of the services provided by your firm under the contract: 1,200,000
Start date (month/year): March 2014 Completion date (month/year): June 2014		N° of professional staff-months provided by associated Consultants: 4
Name of associated Consultants, if any:		Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. Madara Ogot (Team leader) Prof. George M. Onyango
Narrative description of Project: Understanding Kisumu County Asembly: Infrastructure and Commercial Facilities, Planning for Kisumu County Assembly Future, Capital Investment Strategy and Implementation of Strategic Plan		
Description of actual services provided by your staff within the assignment: Developing survey tools, facilitating data collection and analysis, data input, feedback sessions and technical discussions, logistical support , preparation of Plan Documents, Facilitating stakeholder workshops, drafting of the Strategic Plan		

Dec 2012 –Dec 2014	
Assignment name: Integrated Strategic Urban Development Plan	Approx. value of the contract (Kshs): 23,000,000
Country: KENYA Location within country: KISUMU	
Name of Client: City of Kisumu	Total N° of staff-months of the assignment: 35
Address: Town Hall Kisumu	Approx. value of the services provided by your firm under the contract: 4,000,000
Start date (month/year): May 2012 Completion date (month/year): May 2014	N° of professional staff-months provided by associated Consultants: 12
Name of associated Consultants, if any: Nodalis Conseil, Paris	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. George M. Onyango (Team leader) Lillian Omondi Bernard Obara 30 students (Enumerators) 4 Students (GIS)
Narrative description of Project: Understanding Kisumu: Infrastructure and Commercial Facilities, Planning for Kisumu Future, Capital	

Investment Strategy and Implementation of ISUD
--

Description of actual services provided by your staff within the assignment:
--

Developing survey tools, training data collection team, facilitating data collection and analysis, data input in GIS map, feedback sessions and technical discussions, logistical support , preparation of Plan Documents, Facilitating stakeholder workshops

Jan –Dec 2005	
Assignment name: Cities Without Slums – Situational Analysis	Approx. value of the contract (Kshs): 3, 500,000
Country: KENYA Location within country: KISUMU	
Name of Client: UN Habitat	Total N° of staff-months of the assignment: 12
Address: Gigiri, Nairobi	Approx. value of the services provided by your firm under the contract: 3, 500,000
Start date (month/year): June 2006 Completion date (month/year): July 2007	N° of professional staff-months provided by associated Consultants:

Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. George M Onyango (Team leader) George Wasonga Peris Teyie Patrick Adolwa
Narrative description of Project: Desk Review, Primary Data Collection, Analysis and Presentation of Situation of Slums in Kisumu	
Description of actual services provided by your staff within the assignment: Project Design and training of project team. Situation analysis of the Slum belt of Kisumu. Developing an intervention strategy. Providing technical backstopping to the Council in the implementation of the strategy. This is currently being implemented as part of the Millennium Cities initiative. Publication from the study has world-wide distribution.	

Jan 2008-Dec 2008	
Assignment name: Kisumu Integrated Solid Waste Management Project	Approx. value of the contract (Kshs): 4,000,000
Country: KENYA Location within country: KISUMU	

Name of Client: City of Kisumu	Total N° of staff-months of the assignment: 35
Address: Town Hall Kisumu	Approx. value of the services provided by your firm under the contract: 4,000,000
Start date (month/year): Nov 2007 Completion date (month/year): June 2010	N° of professional staff-months provided by associated Consultants: 16
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. George M. Onyango (Team leader) Dr. K. Kibwage Stella Kamwasir Lillian Omondi Bernard Obera 6 Masters Students (Enumerators)
Narrative description of Project: Desk Review, Primary Data Collection, Analysis and Presentation of Solid Waste Management in Kisumu, Preliminary Strategies for SWM Intervention	
Description of actual services provided by your staff within the assignment: Project Design and training of project team. Baseline survey of waste management in Kisumu. Strategy development for solid waste management. Development of a training programme for managers of solid waste within the municipality. Technical support for policy development and implementation. Capacity Building on Participatory Monitoring and Evaluation, Supervision of three Masters Students on the project and 14 undergraduate SEES students.	

June –Nov 2006	
Assignment name: Dak Achana Project CARE International	Approx. value of the contract (Kshs): 2,600,000
Country: KENYA Location within country: KISUMU	
Name of Client: Care Kenya	Total N° of staff-months of the assignment: 6
Address: Care Office, Homabay	Approx. value of the services provided by your firm under the contract: 2,600,000
Start date (month/year): March 2006 Completion date (month/year): Aug 2006	N° of professional staff-months provided by associated Consultants: 3
Name of associated Consultants, if any:	Name of senior professional staff of your firm involved and functions performed (indicate most significant profiles such as Project Director/Coordinator, Team Leader): Prof. George M. Onyango (Team leader) Isabella Asamaba Lilian Omondi
Narrative description of Project: Mid Term Evaluation of Dak Achana – Sustainable Livelihood Security Program for Vulnerable Households in Nyanza Province	
Description of actual services provided by your staff within the assignment: Project Design and training of project team. Baseline survey of project components in Homabay, Mbita and Kisumu Districts, Desk Review, Primary Data Collection, Analysis and Presentation of results	

OTHER RESEARCH CONSULTANCIES

TOPIC: CAPACITY BUILDING IN MONITORING & EVALUATION

Project Title	MVP Capacity Building For Community Leaders
Year	June 2007
Location	KISUMU
Client	Millennium Villages Project (MVP)
Main project features	Selection and Training Component Leaders
Positions held	Lead Trainer
Activities performed	Capacity building of community and project leaders and Developing Participatory Monitoring & Evaluation framework for implementing the MVP. Follow up to determine implementation of the M&E Framework

Project Title	Assessment of APHIA II Workplace Support Program, Chemelil Sugar factory
Year	September -October 2007
Location	CHEMELIL, KISUMU
Client	OMEGA/APHIA II Project
Main project features	Participatory Data Collection and Analysis
Positions held	Lead Facilitator
Activities performed	Development of tools, FGDs, KII, Data analysis, Feedback, Validation and documentation

Project Title	Assessment of APHIA II Workplace Support Program, Muhoroni Sugar factory
Year	September –October 2007
Location	MUHORONI, KISUMU
Client	OMEGA/APHIA II Project
Main project features	Participatory Data Collection and Analysis
Positions held	Lead Facilitator
Activities performed	Development of tools, FGDs, KII, Data analysis, Feedback, Validation and documentation

Project Title	Evaluation of Reproductive Health LOWO Country program in Ethiopia
Year	May July 2005
Location	S. ETHIOPIA
Client	IIRR
Main project features	Participatory Data Collection, Analysis and Sharing of Evaluation Results
Positions held	Lead Consultant
Activities performed	Development of tools, FGDs, KII, Data analysis, Feedback, Validation and documentation

Project Title	Evaluation of Action Aid SIPAA Country program on HIV/AIDS intervention in Swaziland
Year	September 2005
Location	MANZINI, SWAZILAND
Client	Action Aid SIPAA
Main project features	Participatory Data Collection, Analysis and Sharing of Evaluation Results
Positions held	Country Consultant
Activities performed	Development of tools, FGDs, KII, Data analysis, Feedback, Validation and documentation, building into the main Africa Evaluation Report

Project Title	Results Based Management for M&E Workshop for TdH Partners in Western Kenya/Musoma Tanzania (HIV/AIDS and OVCs Interentions)
Year	Sept – October 2004
Location	MUSOMA
Client	Terre des Hommes
Main project features	Selection and Training Component Leaders
Positions held	Lead Facilitator
Activities performed	Capacity building of Project Leaders in RBM and Developing Results Based Monitoring & Evaluation framework for the implementing Partners. Follow up to determine implementation of the RBM M&E Framework

Project Title	Strategic Plan 2009 - 2014
Year	November 2008-March 2009
Location	KISUMU, MWANZA, ENTEBBE
Client	Lake Victoria Region Local Authorities Cooperation (LVRLAC)
Main project features	
Positions held	Co-Consultant
Activities performed	Development of tools, FGDs, KII, Data analysis, Feedback, Validation and documentation, building into ECOVIC SP

TOPIC: CAPACITY BUILDING IN INSTITUTIONAL DEVELOPMENT

Project Title	City Profiling
---------------	----------------

Year	March –November 2007
Location	KISUMU
Client	UN Habitat
Main project features	Identify key investment areas, profile, document for sharing
Positions held	Consultant
Activities performed	Undertook an Investor Profiling of Millennium City of Kisumu, Developed IEC materials that are being used to market the City as an investment destination

Project Title	Service Delivery Charter
Year	March –November 2010
Location	KISUMU
Client	City of Kisumu
Main project features	Support in developing Service Delivery Charter for City of Kisumu
Positions held	Consultant
Activities performed	Undertook an Profiling of Departments City of Kisumu, Services and obligations to clients, Preparing banner on Service Delivery Charter

TOPIC : CAPACITY BUILDING IN PLANNING

Project Title	Sustainable Urban Mobility
Year	2017 March –November 2018
Location	KISUMU
Client	County Government of Kisumu
Main project features	Development of Transport Strategy for Kisumu City
Positions held	Resource Person
Activities performed	Data collection and analysis; Stakeholder engagement; Validation of results

Project Title	Project Cycle Management training for members of the Standing Committees of LVRLAC
Year	August 2007
Location	MUSOMA
Client	Lake Victoria Region Local Authorities Cooperation (LVRLAC)
Main project features	Organization Development
Positions held	Lead Facilitator
Activities performed	Selection, Training and Follow up on PCM for committees within the three country chapters. Documenting and sharing lessons learnt

Project Title	Training IIRR Partners
Year	March 2006

Location	ENTEBBE
Client	IIRR Uganda,
Main project features	Annual capacity building of partners
Positions held	Co-Facilitator
Activities performed	Training select organisations from Africa on Organization development and Strategic Management

Project Title	Logframe Development for Project Management
Year	June 2003
Location	MWANZA
Client	Terre des Hommes
Main project features	Organization Development
Positions held	Lead Facilitator
Activities performed	Facilitating a Log-frame Development Workshop for TdH Partners to enable partners appreciate logframe as project planning tools

Project Title	Women Empowerment Project
Year	March – August 2001
Location	KISUMU
Client	The British Council
Main project features	Organization Development
Positions held	Team Leader
Activities performed	Facilitating a Programme Development/ Project Planning and Proposal Writing for Women Empowerment Project on 10 women -led NGOs in eight Districts in Western Province.

Project Title	Child Focused Community Development Planning
Year	March - July 2000
Location	Kisumu District
Client	Plan International
Main project features	Participatory Community Planning
Positions held	Facilitator
Activities performed	Facilitating Child Focused Community Development Planning in East Ngere, West Ngere, East Reru, West Reru , Kombewa Alwala, Angoga, Kadinga, Alungo, Othany, Katieno and Kowee sublocations in Kombewa Division In Kisumu District. Monitoring implementation of CDPs

TOPIC : CAPACITY BUILDING IN PARTICIPATORY LEARNING AND ACTION

Project Title	Project Management Training for Commercial Sex Workers Groups/Impact project Partners in Western Province
Year	August 2004
Location	WESTERN PROVINCE

Client	Strengthening STI/HIV Intervention project
Main project features	Change management amongst vulnerable women group, special focus on commercial sex workers
Positions held	Team Leader
Activities performed	Training select organisations from Western Province, Kenya on Organization development and project Management

Project Title	Participatory Learning and Action of Elderly in Kombewa Division, Seme.
Year	Nov 2002- June 2003
Location	SEME, KISUMU DISTRICT
Client	Population Council
Main project features	Change management amongst vulnerable groups, special focus on elderly persons supporting OVCs
Positions held	Team Leader
Activities performed	Training select CBOs working with elderly people from Western Province, Kenya on PLA for supporting community development with emphasis on OVCs

TOPIC : CURRICULUM DEVELOPMENT

Institution	Title
Catholic University	Master Of Arts In Project Planning And Management (Program Review for CUE)
Daystar University	Master of Arts in Monitoring and Evaluation (Program Review for CUE)
AICAD	Planning for Regional Planning and Capacity Building (Training Program Review)
Maseno University	PhD Planning (Approved by Senate)
	MA Project Planning and Management (Approved by Senate)
	MA Monitoring and Evaluation (Approved by Senate)
	BA Urban and Regional Planning (Approved by Senate)

TEACHING EXPERIENCE

Years	Employers and position held
2019 – to date	Professor of Urban and Regional Planning Maseno University
2010 – 2019	Associate Professor Department of Urban Management Maseno University
1999 – 2010	Senior Lecturer Department of Urban & Regional Planning Maseno University
1998 - 1999	Lecturer Department of Urban & Regional Planning Maseno University
1994- 1995	GIS Operator Kirchner AG in Bremen Germany
1990 – 1997	Lecturer, Department of Geography Maseno University College

Post-Graduate Supervision

Candidate Degree Year of graduation	Title of thesis
Merylyn Appella Ahonobadha PhD in Planning 2017	Design and Attitudinal Barriers Influencing Accessibility of Learners with Physical Disability to Bus Termini in Western Part of Kenya
Hellen Kamwelle PhD in Planning 2017	Integrating of Urban Agriculture into Urban Land Use Planning of Eldoret Municipality
Moses Otieno Kola PhD in Planning 2014	Public Transport and Suburban Development in the City of Kisumu, Kenya
Nganga, Stephen Irura PhD in Planning 2011	Wood Industries in Kenya: Growth, Infrastructure Planning and Technology Development
George Godwin Wagah PhD in Planning 2009	Sustainable delivery of privileged water service by KIWASCO to the poor in the Municipality of Kisumu, Kenya.
Leah Akinyi Onyango PhD in Planning 2008	Poverty, Livelihood & property rights in the Nyando Basin ,Kenya: A case from integrated approaches to development planning
Philemon Odidi Agulo MA in Project Planning and Management 2012	An Assessment of the Role of Participatory Approach in Community Development: The Case of Community Capacity Support Programme in Nyando District, Kenya
Ochieng Ojwang Bernad MA in Project Planning and Management 2012	Role of Group Savings and Loaning Approach in Coping with Economic Impacts of HIV and AIDS Among Women in Lower Ambira Community, Siaya District, Kenya

Odera Linet Adongo MA in Project Planning and Management 2011	Implication of Overcrowding in Management of Public Health Facilities in Kisumu Municipality, Kenya
Mbidhi Martin Ochieng MA in Project Planning and Management 2010	Planning for Cyclists as a Measure Towards Improved Road Safety in Kisumu City, Kenya
Kembe Moses Ageya MA in Project Planning and Management 2011	Sustainability of Livestock Development Programme Bull Schemes in Busia District, Kenya
Abwao Alfred J. O. MA in Project Planning and Management 2010	The Role of Sugar Cane Farming on the Socio-economic status of farmers in Btula Division, Busia District, Kenya
Ochieng Vitalis Ogola MA in Project Planning and Management 2010	An assessment of the effect of funding on the involvement of community based organisations in the fight against HIV/AIDS in Kisumu Municipality, Kenya
Omondi Lillian Atieno MA in Project Planning and Management 2010	Social Capital, access to water and people living with HIV/AIDS: Experiences from Ahero Irrigation Scheme, Nyando District in Western Kenya
Isaac Otieno Dawo MA in Project Planning and Management 2009	The Impact of Urban Planning on Urban Agriculture within Kisumu Municipality, Kenya
Simon J. Ochieng M.A in Project Planning and Management 2009	Performance of monitoring and evaluation systems used in constituency development fund projects in Kisumu districts, Kenya.
Duncan Otieno Apollo M.A in Project Planning and Management 2009	Quality control in government health centers handling children's health care in Kisumu East and West districts, Kenya.
Mbuvi Miriam Tabitha M.A in Project Planning and Management 2009	Millennium village projects and food security in Kenya: A case of Sauri sub-location in Siaya District.
Isabella Lutzili Asamba M.A in Project Planning and Management 2009	Spring management and local social organization in Kericho District (Kenya)
Asawo Othieno Leopold M.A in Project Planning and Management	Environmental impacts and challenges associated with Arombo rice smallholder irrigation scheme in Nyando district, Kenya.

2009	
Ombai Willis Okello M.A in Project Planning and Management 2009	Sustainability of Kenya woodfuel Agro-forestry programme (KWAP) in Busia district, Kenya.
Charles A. Okoth Angira M.A in Project Planning and Management 2008	The role of land and geographic information systems in the planning and management of local authorities in Kenya: A case of study of municipal council of Kisumu.
Maren Akoth Bwana M.A in Project Planning and Management 2009	Livelihood strategies and poverty reduction in the west Kochia Location, Homabay district, Kenya.
Rose Susan Otieno M.A in Project Planning and Management 2008	The role of parks in spatial development of the municipality of Kisumu, Kenya.
Ahonobadha Marilyn Apella M.A in Project Planning and Management 2008	Accessibility to public buildings by people with physical disabilities in Kisumu Central Business District, Kenya.
Elizabeth Achieng Aduma M.A in Project Planning and Management 2007	Irrigation water management in the Kano Plains: a study of small holder irrigation support organization
Obange Nelson M.A in Economics 2007	Economic implications of the cogeneration tariff on performance of sugar manufacturing farms in Kenya: a study of Mumias Sugar Company
Alice Achoki M.A in Project Planning and Management 2006	Utilization of wetland resources in the lower Sondu-Miriu delta: a study of community based organizations' livelihood diversifications strategies

HONORS AND AWARDS

2012 One month capacity building exchange visit to Copenhagen Denmark: Building Stronger Universities

1993 – 1997 Scholarship tenable at Bremen University: Deutsche Akademisches Austauschdienst (DAAD)

1992 – 1993 Scholarship tenable at Goethe Institute Bremen: Deutsche Akademisches Austauschdienst

1985 – 1987 Scholarship tenable at University of Nairobi: Deutsche Akademisches Austauschdienst

PROFESSIONAL MEMBERSHIP

1. Kenya Institute of Planners - Corporate Member
2. Registered Physical Planner - Physical Planners Registration Board

SKILLS AND TRAINING

I have attended a number of training workshops that have helped me improve my research and outreach skills and include the following

2012 Council of Legal Education and Konrad Adenauer Stiftung workshop on Building Capacity on Implementation of the Kenya Constitution 2010 for Chief Executives of State Corporations

2011 German Academic Exchange Service (DAAD) and National Council for Science and Technology training on Research Proposal Writing

2010 e-proMIS for Project Monitoring and Evaluation, Nairobi

2009: Internal Quality Auditor, KEBS, Nairobi

2008: Staff Performance Appraisal System. GTI, Mombasa

2008: Quality Management System, KEBS, Kisumu

2007: Results Based Management for Public Institutions, Public Sector Reform Secretariat, Maseno University

2005: Performance Contracting for Delivery of Services in public institutions, Public Sector Reform Secretariat, Utalii College Nairobi

LEADERSHIP EXPERIENCE

July 2009 to June 2014	Deputy Vice-Chancellor (Planning, Research & Extension Services) Maseno University
2004- 2009	Director of Planning, Maseno University.
2000 – 2004	Chairman, Department of Urban and Regional Planning.
2008 to 2013	Chairman of Tender/Procurement Technical Evaluation Committees Various
2007 – 2010	University Representative to the Council, Kenya Education Staff Institute
2008 to date	Member of the Editorial Board, Maseno Journal

1998 – 1999	Coordinator, Centre for Advanced Research and Training in Social and Human Sciences, Institute of Research and Postgraduate Studies.
1997 – 1998	Personal Assistant to the Principal and Head of personnel and administration in the Principal's Office.
1998	Faculty of Arts Representative to the Institute of Research and Postgraduate Studies.
1998 – 2000	Member and Secretary to Committee of Maseno University Press.
1994-1997	Member of the Editorial Board, Maseno Journal of Education, Science and Arts.
1991	Secretary to sub-committee of the Academic Board organizing workshop on Maseno University College development options

CONFERENCES AND WORKSHOPS

- Onyango G.M. Agong S. G. Otom A. Mwongo S.. Urban Railway Station Communities in Kisumu - Post Lunatic Express Conference Paper in MUF Gothenburg 16th – 18th May 2018:
- Sean Cooke¹, Elma Durakovic, George Mark Onyango, David Simon, Kapil Singh, Anna Gustafsson, Ulf Ranhagen, Maria Lejdebro, Craig Davies¹ 2019: Applying a multi-level perspective to examine the potential transition to an accessibility-based approach to transport planning: Insights from cities in Sweden, Kenya and South Africa. IST Conference Paper Canada 23-27 June 2019:
- Onyango G. M., Dawo I. O: Urban Landuse Planning: Experiences in Urban Agriculture in Kisumu Municipality, Kenya. **Conference on Integrating of Scientific Technological Approaches for Community Development in the Lake Victoria Basin.** Held in Bondo University College Feb. 2010
- Nganga, S. I., Onyango, G. M. and Kerre, B. W. Education and Training; a bane in Wood Enterprise Growth, Infrastructure Planing and technology development in Kenya. **KIM Annual Conference on Management: Transforming Higher Education, Opportunities and Challenges** KIM Nairobi June 2009
- Wangari Mwai, Onyango M. A, **Onyango G. M.**, Tushabomwe K, E. S. Macha: Theatre in Research and Development; Re-Education of African Indigenous Vegetables. **Our Landscapes, Our Narratives; Conference on East African Oral Literature** November 2005, Kisumu
- Onyango G. M.: Participatory Approaches in HIV/AIDS Research. **Conference on Regional Network on Behaviour Change Communication for HIV/AIDS** held in Kampala Uganda 2004
- Onyango G. M.; Ecosystem theory and development of urban structures. **Workshop on the role of Geography in Land use Management in East Africa**, University of Nairobi 1998
- Onyango G. M.: Urban Planning and Management of conflicts in Municipalities Kenya **Historical Association of Kenya Conference 2** November Kisumu. 1997
- Onyango G. M.: Environmental Management in Urban Culture". **World conference on Philosophy, Environment and Development Session**, Nairobi, 1991
- Onyango G. M. and Obudho R.: Urbanization and Environmental; Management in Kenya. **KENGO Environment 2000 Conference**, Nairobi November . 1990

PUBLICATIONS

- Onyango G. M. 2018: Urban Public Transport In Informal Settlements: Experiences From Kisumu City, Kenya
Bulletin of Geography. Socio-economic Series
- Rose Susan A., George M. Onyango And Betty Obura Ogange Effect Of Mobile Telephony Utilization On The
Business Environment Of Fishers In Lake Victoria, Kisumu West Sub County Kenya International
Journal Of Economics, Commerce And Management United Kingdom Vol. Vi, Issue 10, October
2018
- Onyango G. M and Agong S. G. 2018: Governance Of Cities In Devolved Government In Kenya: Experiences From
Kisumu Management Research and Practice Volume 10, Issue 2/2018
- Ochieng M.A., Onyango G. M. Wagah G.G. (2017) Accessibility of washrooms in bus terminals in Western Kenya to
Learners with Physical disability. **Journal of Accessibility and Design for All Vol.7 Issue 2**
- Ochieng' Marilyn Apella Ahonobadha, George Mark Onyango/George Godwin 2014: Effect of Circulation
Path Design on Mobility of Learners with Physical Disability in Termini Located in
Western Kenya. Disability and International Development
- Ochieng M.A.; Onyango G.M.; Wagah G.G. 2014: Accessibility of Students with Physical Disability to
Washrooms in Bungoma Main Bus Terminus Journal of Disability, CBR and Inclusive
Development. Vol24.1.194
- Rabare S, Onyango G. M, Wagah G. G, and Ogange B. 2014 Utilization Of Mobile Telephony In Market
Information Exchange Among Fishers In Lake Victoria, Kenya
- Kamwele H.W.; Wagah G.G.; Onyango G.M.; Nystrom M 2014: Legal and policy framework affecting the
development of Urban Agriculture market in Eldoret Municipality- Kenya. International
Journal of Management Science.***
- Onyango G.M.; Wagah G.G.; Omondi L. A.; Obera B.O. 2013: Market Places, Experiences From Kisumu
City. ISBN 9966-758-9 www.mistraurban futures.org/sites/default/files/market Maseno
University Press
- Okoth-Okelloh Abel M., Onyango George Mark Assets Endowment: The Determinant Factor for
Stakeholder Mobilization and Retention for Community Driven Development Projects.
International Journal of Knowledge Sharing Vol 4, No 19 (2013)
- Nganga, S. I., **Onyango, G. M.** and Kerre, B. W. The logarithmic relationship between collective efficiency
and technology development in wood enterprises in Kenya. In: **Journal of Geography
and Regional Planning Vol. 4(3), pp. 137-146, March 2011**
www.academicjournals.org/jgrp
- Ng'ang'a S.I; **Onyango, G.M.** and Kerre, B.W. (2012). Collective Efficiency Infrastructure planning for
Education and Training that Facilitates States Growth. Journal of the Management
University of Africa Vol 5. ISSN 2074 – 4730 (pg 18 – 30).
<http://www.mva.ac.ke/conference.html>
- Ng'ang'a, S.I.; **Onyango, G.M.** and Kerre, B.W. (2011). Determinants of SMEs Growth: Infrastructure,
Technology and Collective Efficiency. Journal of Technology and Socio-Economic
Development Vol I No. 1 September 2011, ISSN 2223 – 9227, pp 189-196.
<http://www.mva.ac.ke/conference.html>
- Ng'ang'a, S.I.; **Onyango, G.M.**; and Kerre, B.W. (2011) - Determinants of SMEs Growth (Wood
Enterprises): Infrastructure, Technology and Collective efficiency. Journal of Geography
and Regional Planning (JGRP) ISSN 2070-184, June 2011
<http://www.academicjournals.org/jgrp/index.htm>
- Ng'ang'a, S.I.; **Onyango, G.M.**; and Kerre, B.W. (2011). Collective Efficiency and its Effects on
Infrastructure planning and Development for Small Enterprises in Kenya. International
Journal of Business and Public Management (IJBPM) ISSN: 2218-6603 Vol. 1, No. 1,
April 2011 pp 168-193

- Ng'ang'a, S.I.; **Onyango, G.M.**; and Kerre, B.W. (2011) - Collective Efficiency and Small Manufacturing Enterprises Growth in Kenya. KCA Journal of Business Management Vol. 3, No. 2 (2011) pp 26-33. http://www.kcajournals.com/article/view/5999/pdf_9
- Obange N., **Onyango G. M.** and Siringi E. M. Determinants of Sugar Market Performance under Imperfect Market Conditions: Empirical Evidence from Kenya. In: African Research Review, **Vol. 5(1) No 18, pp. 1-16, January 2011**
- Wagah G.G., **Onyango G. M.**, Kibwage J. K: Accessibility of water services in Kisumu Municipality, Kenya, In: **Journal of Geography and Regional Planning Vol3(5) May 2010**
- Apella A. Ochieng, **Onyango G. M.** and Oracha P. A. Architectural barriers experienced by people with physical disabilities in the Central Business District of Kisumu, Kenya. In: **Journal of Disability and International Development Vol. 3, pp. 33-36, February 2010**
- Rabare R. S., Okech R., **Onyango G. M** 2009: The role of urban parks in Socio-economic development: a case study of Kisumu, Kenya. In **Theoretical and Empirical Researches in Urban Management Quarterly. Vol 3 No 12**
- Dawo I.O, Angawa F and **Onyango G.M** 2009: The impact of Urban Planning Policies on Urban Agriculture within the Urban Slum Belt of Kisumu Municipality, Kenya, In: **International Journal of Disaster Management and Risk Reduction Vol2 No 1**
- Onyango G. M.** and Ogonda R.T. 1999: "The port and Town of Kisumu; past, present and future", In; **African Urban Quarterly, special issue on port cities, Vol 9 No. 1&2**
- Onyango G. M.** 1999: Housing the Urban poor: self Mobilization and Self-Organisation in Housing Construction in the Slum Belt of Kisumu Kenya. In; **African Development Perspectives yearbook 1999**, University of Bremen, Germany.
- Onyango G. M.** 1998: "Regional Organizations" Conflict in urban planning in western Kenya". In; **African Development Perspectives yearbook 1997/1998**, University of Bremen, Germany.
- Onyango G. M. Wasonga G, Asamba I, Teyie P, Abuya J, Obera B and Ooko E.: Cities without Slums: Situational Analysis of Informal Settlements in Kisumu. UN Habitat, Nairobi 2005
- Onyango G. M., Akuno P. and Agong S.(Edt): Integrating of Scientific Technological Approaches for Community Development in the Lake Victoria Basin. DAAD, Nairobi. 2008
- Onyango G. M. and Omondi L. A.: Project Cycle Management: Guide for Partner Organizations. LVRLAC, Entebbe 2007

Book Chapters

- Onyango G. M. and Obera B. Tracing Kisumu's path in the co-production of knowledge for urban development. In: **Co-producing knowledge for sustainable cities: Joining Forces for Change.** Merrit Polk (Edit). Routledge, London 2014
- Onyango G. M.: The Geographical Setting of Western Kenya: In **Historical Studies and Social Change in Western Kenya.** East African Educational Publishers, Nairobi. 2001
- Onyango G. M. and Ogonda R.T.: Development of transport and Communication: In **Historical Studies and Social Change in Western Kenya.** East African Educational Publishers, Nairobi. 2001