# DR. BENARD LANGO, PhD (PM), MA (PPM). Bsc (IT), EIA & EA

Kwameh Nkuruma Road, Johana Center, 4<sup>th</sup> Floor, Suit 417 Box 3238 – 01002 Thika, Kenya

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# **SUMMARY STATEMENT**

Ambitious, dedicated and discipline project management professional, utilizing a proactive approach to overcome hindrances and implement prudent projects management systems. A compassionate team leader, mentor and coach, encourages personal and professional growth for all to succeed. A consensus builder, encourages open and frank dialogue, and engages multiple stakeholders in consistently achieving results.

# **EDUCATION & PROFESSIONAL DEVELOPMENT**

# 2014 – 2018: Doctor of Philosophy Degree in Project Management

Jomo Kenyatta University of Agriculture & Technology (JKUAT, Kenya)

(Graduated November 30, 2018)

<u>Dissertation Title</u>: Factors influencing Levels of Project Management Information

Systems (PMIS) Adoption in Fire Stations in Nairobi Metropolis, Kenya.

## 2012 – 2014: Masters of Arts in Project Planning and Management

University of Nairobi, Kenya (Graduated August 29, 2014)

Thesis Title: Factors Influencing Fire Service Delivery: A Case of Fire Stations in

Kiambu County, Kenya.

## 2008 – 2010: Bachelors of Science Information Technology (Distributed Systems)

KCA University, Kenya (Graduated December 03, 2010)

**<u>Project Title</u>**: Developed ICT Fire & Rescue Management Information System

#### **2004 – 2006:** KNEC Diploma in Computer Studies

Kisumu Polytechnic (Awarded March 2007)

1997 – 2000: Nyabondo Boys Secondary School (KCSE, B-)

1990 – 1996: Nyabondo Boys Secondary School (KCPE, 49 Points)

#### PROFESSIONAL QUALIFICATIONS

2019 : Environmental Impact Assessment for Upstream Oil & Gas by United Nations

2015 : Environmental Impact Assessment (EIA) and Environmental Audit by NEMA Kenya,

2012 : Fire safety & First Aid Qualification from Hampshire Fire & rescue UK, 2012

2012 : Incident Command Certification by USDA, 2012

# MEMBERSHIP TO PROFESSIONAL ASSOCIATIONS

1. Member Kenya Association of Project Managers (KAPM)

2. Member Project Management Institute (PMI)

3. Member United Kingdom Association for Project Management (UK-APM)

4. Practicing Member of Environmental Institute of Kenya (EIK)

5. Member of Professional Trainers Association of Kenya (PTAK)

# **PROFESSIONAL EXPERIENCE**

MAR.2019 - Present: Visiting Masters Programmes Course Lecturer

MS Training Center for Development Cooperation – MS TCDC

MS TCDC Box 254 Usa River, Arusa Tanzania

JAN. 2019 – Present: Lecturer (Part-Time)

University of Eldoret (Main Campus), Eldoret - Kenya

School of Business and Management Sciences

Department of Business Management

No.	Course Unit Taught	Programme	Period
1.	BPM 315	Bsc. Project Planning and Mgt	Jan – Apr 2019

JAN. 2016 – Present: Lecturer (Part-Time)

Southern Easter Kenya University, Kitui - Kenya

School of Business and Management Department of Management Science

No.	Course Unit Taught	Programme	Period
1.	BPM 308 Project Management Information System	Bsc. Project Management	Jan – Apr 2019
2.	BPM 302 Disaster Management for Project Managers	Bsc. Project Management	Jan – Apr 2019

# JAN. 2016 – Present: Lecturer (Part-Time)

Jomo Kenyatta University of Agriculture & Technology (*Juja Main Campus*)

College of Human Resource and Enterprise Development (COHRED)

Entrepreneurship, Technology, Leadership and Management (ETLM) Department

No.	Course Unit Taught	Programme	Period
2.	HEIT 2206 Product Strategy	Bsc. Innovation Technology Mgt.	Jan – Apr 2019
3.	HEIT 2107 Introduction to Research & Dev. (2units)	Bsc. Innovation Technology Mgt.	Jan – Apr 2019
4.	HEPM 2203: Strategic Project Management	Bsc. Project Management	Sep – Dec 2018
5.	HEIT 2302: Technological Change & Industrial Transformation	Bsc. Innovation Technology Mgt.	Sep – Dec 2018
6.	HEIT 2409 ICT & Innovation Technology Markets Development	Bsc. Innovation Technology Mgt.	Sep – Dec 2018
7.	HESM 2403: Strategic Information Systems	Bsc. Strategic Management	Feb – Aug 2018
8.	HEPM 2402: Environmental Impact Assessment	Bsc. Project Management	Feb – Aug 2018
9.	HEIT 2402: Technology Transfer & Innovation	Bsc. Innovation Technology	Feb – Aug 2018
		Mgt.	
10.	HEE 2448 Project Mgt for Small Enterprises	Bsc. Entrepreneurship	May - Aug 2017
11.	HEPM 2204: Project Management Principles	Bsc. Project Management	Sep – Dec 2017
12.	HEPM 2203: Strategic Project Management	Bsc. Project Management	Jan – April 2016
13.	HEPM 2106: Fundamentals of Project Mgt	Bsc. Project Management	Jan – April 2016
14.	HEIT 2201: Strategic Management for Innovators	Bsc. Innovation Technology	Jan – April 2016
		Mgt.	

# JAN. 2015 – Jan 2017: Lecturer (Part-Time)

The University of Nairobi (*Thika Extra-Mural Center*) College of Education and External Studies (CEES) Department of Extra-Mural Studies

No.	Course Unit Taught	Programme	Period
1.	LDP 611: Social Change & Community Dev.	MA. Project Planning & Mgt	May – Aug 2016
2.	LPD 614: Rural – Urban Social Planning	MA. Project Planning & Mgt	May – Aug 2016
3.	LDP 615: Entrepreneurship & Management	MA. Project Planning & Mgt	Sep – Dec 2016
4.	LDP 611: Social Change & Community Dev.	MA. Project Planning & Mgt	Jan – April 2017

# **OTHER RESPONSIBILITIES**

JAN. 2009 - Present: Founder & Principal Consultant

Intel Fire Group of Companies

A Safety Service and Engineering Company in Nairobi, Thika, Malindi & Mombasa

JAN. 2017 – Present: Lead Fire Risk Audit Consultant for KRA Stations Countrywide

Snowball Kenya Limited

A Contracted Company to Undertake Fire Risk Audits For Kenya Revenue Authority.

JAN. 2008 – Sep. 2011: Technical College Principal

International Centre of Technology

A middle-level technical college located in Thika – Kiambu County.

2005 – 2006: Computer Studies Intern Teacher

Nyabondo Boys' High School

A Public School with an Approximate Student Population of 1600.

#### BOOKS AND PEER REVIEWED ARTICLES PUBLISHED

- Lango, O. B. (2017): Kenyan Workplace Environment Issues, Policies and Opinions. LAP LAMBERT Academic Publishing. Germany. ISBN-10: 6202067586, ISBN-13: 978-6202067584
- *Lango, O. B* and Bwisa, H. *(2016):* Critical factors influencing the implementation of public infrastructure projects in Kenya: A case of Thika-Sub County, Kiambu Kenya. *International Journal of Scientific and Research Publications*. Vol.6. Issue 9. **ISSN** 2250-3153; **DOI**: 10.29322
- *Lango, O. B (2015):* The Secondary Schools Basic Fire Safety Hand-Book. Ken Publishers, Nairobi Kenya. ISBN 10: 9242437112
- Lango, O. B. (2015). Critical Factors Influencing Success of Fire Safety Projects: A Case Study of Kiambu County Fire Stations. *International Journal of Social Sciences and Entrepreneurship*, 3 (1), 186-220 ISSN: 2307 6305
- Lango, B., (2014) Factors influencing fire service delivery: Case of Kiambu County Fire Stations. University of Nairobi Master of Arts in Projects Planning and Management Repository. University of Nairobi, Kenya.

- **Lango, B. (2016).** Factors influencing the extent of project management information systems uptake in disaster management projects in fire stations in Nairobi Metropolis, Kenya. *The 10<sup>th</sup> Annual Decolonizing the Spirit Conference Book of Abstracts and Programme*. Embu University College, Kenya. July 19 21, 2016. Pp.58.
- Lango, B. (2016). Determinants of Reliable Prepaid Electricity Supply in Kenya. A Case of Thika Sub-County in Central Kenya. *Journal of Social Sciences and Education*. Vol. 56 (4). Pp.67-79. ISSN: 1618-5293
- **Lango, B.** and Bwisa, H. **(2016)**. Critical Factors Influencing the Implementation of Public Infrastructure Projects in Kenya: A Case of Thika Sub-County, Kiambu Kenya. *Unpublished*.

# ARTICLES AND POSTERS PUBLISHED IN SEMINARS AND NEWSPRINTS

- Lango, B. (2019). A Model Safe Transport Corridor for Petroleum Products. ResearchGate. DOI: 10.13140/RG.2.2.22806.72342
- Lango, B. (2019). Method: How to Execute A Church Mission and Evangelism Project -Dr. Ben Lango. ResearchGate. DOI: 10.13140/RG.2.2.22806.70722
- *Lango, B. (2019).* Three Dream Projects for Nairobi City that will Reduce Traffic Congestion -by Dr. Benard Lango. *ResearchGate. DOI: 10.13140/RG.2.2.30104.96003*
- Lango, B. (2019). Know the Mega Projects in Kenya Series LAPSET by Dr Benard Lango. ResearchGate. DOI: 10.13140/RG.2.2.17377.86881
- Lango, B. (2019). Global Project Management Compiled Lecture Notes by Dr. Benard Lango. ResearchGate. DOI: 10.13140/RG.2.2.32192.28162.
- Lango, B. (2019). Global Project Management Compiled Lecture Notes by Dr. Benard Lango. ResearchGate. DOI: 10.13140/RG.2.2.32192.28162.
- *Lango, B. (2018).* A standard checklist for conducting workplace fire risk audit in Kenya. *Disaster Management Project Series*. Nairobi, Kenya. October 30, 2018.
- Lango, B. (2018). Brief fire safety requirements for petroleum service stations in Kenya. Disaster Management Project Series. Nairobi, Kenya. May 14, 2018.
- Lango, B. (2018). Emergency Response Plan and Evacuation Map. Disaster Management Project Series. Nairobi, Kenya. March 05, 2018.
- *Lango, B. (2018).* Emergency Response Plan and Evacuation Map: Difference and Implementation in Kenyan Workplaces. *Disaster Management Project Series*. Nairobi, Kenya. March 5, 2018
- Lango, B. (2018). Gender mainstreaming in distribution of portable fire equipment. Disaster Management Project Series. Nairobi, Kenya. June 03, 2018.

- Lango, B. (2018). How to Terms of Reference (TOR) to write a proposal. Disaster Management Project Series. Nairobi, Kenya. August 26, 2018.
- *Lango, B. (2018).* Internship options for students of undergraduate in Project Management. *Disaster Management Project Series*. Nairobi, Kenya. February 06, 2018.
- *Lango, B. (2018).* Kenyan Workplace Safety Signage. *Disaster Management Project Series*. Nairobi, Kenya. February 18, 2018.
- Lango, B. (2018). Kenyan Workplace Safety Signage: Ways to meet the ANSI and OSHA requirement. Disaster Management Project Series. Nairobi, Kenya. February 18, 2018.
- *Lango, B. (2018).* Lango procedure to penning a new year resolution. *Disaster Management Project Series*. Nairobi, Kenya. January 04, 2018.
- *Lango, B. (2018).* Lango standard procedure to selecting fire team members. *Disaster Management Project Series*. Nairobi, Kenya. January 28, 2018.
- *Lango, B. (2018).* Proposing Kenyan guidelines for installation of portable battery-operated smoke alarm detectors. *Disaster Management Projects Series*: Nairobi, Kenya. April 29, 2018
- *Lango, B. (2018).* Proposing the Kenyan guidelines for installation of portable battery operated smoke detectors. *Disaster Management Project Series*. Nairobi, Kenya. April 29, 2018.
- Lango, B. (2018). The Cost of Fire Services Business Start-up in Kenya: Case of Kiambu County (Only Indicative). Disaster Management Project Series. Nairobi, Kenya. March 12, 2018.
- Lango, B. (2018). The cost of fire services business startups in Kenya. Disaster Management Project Series. Nairobi, Kenya. March 12, 2018.
- *Lango, B. (2018).* Why the Kenyan OSBP must establish fire stations. *Disaster Management Project Series*. Nairobi, Kenya. January 27, 2018.
- Lango, B. (2017). Determinant of driving time in Kenyan roads. Disaster Management Project Series. Nairobi, Kenya. July 10, 2017.
- *Lango, B. (2017).* Factors influencing workplace safety: Local and National Politics tips. *Disaster Management Project Series*. Nairobi, Kenya. June 20, 2017.
- Lango, B. (2017). Fire safety requirements for a workplace boardroom. Disaster Management Project Series. Nairobi, Kenya. April 23, 2017.
- Lango, B. (2017). How to protect server rooms from fire risks in the Kenyan environment. Disaster Management Project Series. Nairobi, Kenya. March 21, 2017.
- Lango, B. (2017). Labour tribute to a Kenyan worker. Disaster Management Project Series. Nairobi, Kenya. May 07, 2017.

- *Lango, B. (2017).* Lango procedure for evaluating fire evacuation drill at the workplace. *Disaster Management Project Series*. Nairobi, Kenya. December 10, 2017.
- Lango, B. (2017). Lango procedure to returning to work after electioneering period. Disaster Management Project Series. Nairobi, Kenya. November 16, 2017.
- Lango, B. (2017). Lango simple steps to workplace fire safety policy development. Disaster Management Project Series. Nairobi, Kenya. May 21, 2017.
- *Lango, B. (2017).* Lango standard fire safety checklist for Kenyan secondary schools' dormitories. *Disaster Management Project Series.* Nairobi, Kenya. September 30, 2017.
- *Lango, B. (2017).* Lango Standard Procedure for Establishing a Fire Team at the Workplace. *Disaster Management Project Series*. Nairobi, Kenya. January 28, 2018.
- Lango, B. (2017). List of projects that will change Kenya in the next political calendar 2017-2022. Disaster Management Project Series. Nairobi, Kenya. June 13, 2017.
- Lango, B. (2017). MCA Project: The Kenyan project of year 2017. Disaster Management Project Series. Nairobi, Kenya. April 10, 2017.
- *Lango, B. (2017).* Private universities dilemma of new degree students come January. *Disaster Management Project Series*. Nairobi, Kenya. January 03, 2017.
- Lango, B. (2017). Salgaa Road Safety Audit: Finding a lasting solution. Disaster Management Project Series. Nairobi, Kenya. December 12, 2017.
- *Lango*, *B.* (2017). Spiral staircases are burned in Kenya for emergency exit. *Disaster Management Project Series*. Nairobi, Kenya. March 27, 2017.
- Lango, B. (2017). The Kenyan Fireman Election Prayer. Disaster Management Project Series. Nairobi, Kenya. July 29, 2017.
- Lango, B. (2017). What determines persona projects success the Kenyan way. Disaster Management Project Series. Nairobi, Kenya. August 20, 2017.
- Lango, B. (2017). Why Nation center building needs Geevanjee garden. Disaster Management Project Series. Nairobi, Kenya. May 7, 2017.
- Lango, B. (2017). Workplace election with no money as the reward. Disaster Management Project Series. Nairobi, Kenya. July 31, 2017.
- Lango, B. (2016). 8 Safety compliance requirements for Kenyan companies. Disaster Management Project Series. Nairobi, Kenya. July 10, 2016.
- Lango, B. (2016). Activities to consider in commemorating world safety day. Disaster Management Project Series. Nairobi, Kenya. April 28, 2016.

- Lango, B. (2016). So you are wedding, is a private or communal project? Disaster Management Project Series. Nairobi, Kenya. May 15, 2016.
- Lango, B. (2016). Why Kenyan Secondary Schools are burning. Disaster Management Project Series. Nairobi, Kenya. July 23, 2016.

# STUDENTS RESEARCH SUPERVISION FACILITATED

No.	Name	Reg. No.	Programme	Project Title	Remarks
1.	Philip Njuguna	HD417-	PhD Project	Influece of Project Management Processes	Proposal Stage
		9023/2017	Management	on Performance of USAID Projects in	
				Kenya	
2.	Lydia Wanjiku	KCA/08/0287	MA. Business	Factors influencing the performance of Graduated	
		1	Administration	micro and small enterprises in Kenya: A	August 2018
				case of Thika sub- county, Kiambu county,	
				Kenya	
3.	Mbai Cathrene	L50/71697/20	MA Project	Factors influencing the utilization of	Completed &
	Mbinya	14	Planning and	antenatal care services among women of	Graduated in
			Management	the reproductive age in urban squatter settlement: Case of Kibera Slum, Nairobi	
4.	Pauline	L50/60759/20	MA Projects	Influence of prepaid electricity meters	Completed &
	Nyachomba	13	Planning and	adoption on the level of customers	Graduated in
	Mathenge		Management	satisfaction: Case of Thika Sub-County,	2015
				Kenya	
5.	Augustine Okello	MBA/NRB/10	MBA Strategic	Effects of change management strategies	Graduating in
		22/15	Management &	on performance of insurance industry in	2016
			Leadership	Kenya	
6.	George Korongo	MBA/NRB/13	MBA Strategic	Effects of strategic change management on Graduating	
		20/15	Management &	performance of the Judiciary in Kenya	2016
			Leadership		
7.	Benson Ndungu	H108/CE/119	MSc. Recreation	Environmental Impact of Recreation	Graduated June
	Gathoni	02/2007	Management &	Activities on National Parks in Central	2016
			Exercise	Kenya Region.	
			Science		

## SELECTED PUBLICATIONS ON THE INTERNET

#### 1. How to Pen New Year Resolution Projects – By B. Lango. (2015).

intelfiregroup.blogspot.com/2015/.../how-to-pen-new-year-resolution.ht...

2 days ago - Benard, L. (2015): *How to pen New Year Resolution* Projects. *Intel* Fire Group of Companies *Blog*. Nairobi, Kenya. The year has finally come to ...

http://intelfiregroup.blogspot.com/2015/12/how-to-pen-new-year-resolution.html

#### 2. Why Strathmore university drill was a success – by B., Lango. (2015)

intelfiregroup.blogspot.com/.../why-strathmore-university-drill-was.html

Dec 2, 2015 - The news that there was a terror attack at *Strathmore University* shocked everyone especially parents with sons and daughters at the university.

http://intelfiregroup.blogspot.com/2015/12/why-strathmore-university-drill-was.html.

#### 3. The role Kenyan firefighters will play during the Pope's visit. – By B., Lango. (2015)

https://www.linkedin.com/.../role-kenyan-firefighters-play-during-popes-...

Nov 1, 2015 - It is no longer a speculation that the *Pope* is coming to *Kenya* but a confirmation that the *visit will* be this month of November from 25 to 27 has ...

 $\underline{http://intelfiregroup.blogspot.com/2015/11/the-role-kenyan-firefighters-will-play.html}.$ 

#### 4. Role played by Kenyan Fire Departments in Sustainable ...

intelfiregroup.blogspot.com/.../role-played-by-kenyan-fire-departments....

Oct 12, 2015 - Benard, L. (2015): Role played by Kenyan Fire Departments in Sustainable Development in Contribution to SDG 11. Intel Fire Group of ...

#### 5. How to Localize Floods Prevention and Safety in Kenyan ...

intelfiregroup.blogspot.com/.../how-to-localise-floods-prevention-and.ht...

May 31, 2015 - Benard., L., (2015): *How to localise floods prevention and safety in Kenyan homes*. Intel Fire Group of Companies Blog. Nairobi, Kenya.

http://intelfiregroup.blogspot.com/2015/05/how-to-localise-floods-prevention-and.html

#### 6. Aligning fire safety projects to organization's strategic .. Benard, L (2014).

intelfiregroup.blogspot.com/2014/12/aligning-fire-safety-projects-to.html

Dec 31, 2014 - *Organization's strategic objectives* as defined in their *strategic* plan, whether the 3-year or 5-plan, defines only one thing, the direction to which .

# RECENT ENVIRONMENTAL IMPACT ASSESSMENT & ENVIRONMENTAL AUDIT CONDUCTED IN THE CURRENT YEAR

No.	Project Title	Project Sponsor	NEMA No.
1.	Environmental Self Audit Report for Krones LCS East Africa, Nairobi Kenya.	Krones LCS East Africa Nairobi Kenya	Awarded License April 2019 NEMA/EA/KMB/5/2/0650
2.	Initial Environmental Audit for 14 Flowers Limited located in Magogoni Area in Ngoliba along Thika – Garissa Highway.	14 Flowers Limited 14flowers@nbi.ispkenya.com	Awarded License July 2018
3.	Environmental Self – Audit Report for Crescent Services Station Ltd on Plot LR. No. 13330/371/61.	Crescent Service Station Ltd P. O. Box 00610 – 00100 Nairobi, Tel.0722-716383	Awarded License  June 2018  NEMA REF:  NRB/EA/5/2/4028
4.	Environmental Impact Assessment (EIA) for the proposed construction of Shelter "Lotto 1" concrete basement at Italian Space Agency in Ngomeni Malindi Kilifi County.	ASI – Italian Space Agency Malindi, Kenya	Awarded License April 2018
5.	Proposed construction of an elevation block on the existing commercial building on plot no. Kakamega/lumakanda/1138, kakamega county	Agnes Nekesa Khaemba Mobile No: 0727943001	Awarded License April 2018
6.	Environmental Self Audit Report for Krones LCS East Africa, Nairobi Kenya.	Krones LCS East Africa Nairobi Kenya	Awarded License April 2018 NEMA/EA/KMB/5/2/0650

## **SEMINARS & TRAININGS FACILITATED:**

- 1. October.12.2018: Fire Marshals Refresher Training MTN Business Kenya Limited, Nairobi
- 2. September.18-21.2018: Occupational Safety & Health Training OrPower 4 Inc. Olkaria Power
- 3. February 25 -27, 2015: First Kenyan Fire Marshals Workshop, Seminar by Intel Fire Group held at Methodist Guest House & Conference Center, Nairobi.
- 4. May 28 & 29, 2015: Role of County Government in Crisis and Disaster Management, Seminar by Intel Fire Group held at Methodist Guest House & Conference Center, Nairobi.

- 5. November 19 & 20, 2015: All-house Fire Marshals Workshop, Seminar by Intel Fire Group held at Methodist Guest House & Conference Center, Nairobi.
- 6. August 25 27, 2014: Role of ICT in County Governments, Seminar by CISAK Kenya
- 7. November 28 & 29, 2013: Disaster Management in Projects Seminar held at APHRC Campus Kenya
- 8. November 21, 2013: ICT application in financial management Seminar by CISAK Kenya
- 9. October 21 & 22nd 2013: Fire safety managers & supervisors trainings San Marco Malindi
- 10. August 30th 2013: Information Systems Audit New Market trends: organized by CISAK
- 11. August 15th & 16th 2013: Occupational Health & Safety Training Krones LCS Kenya Ltd
- 12. August 1 & 2, 2013: Occupational First Aid Training Krones LCS Kenya Limited
- 13. June 03, 2013: Fire safety trainings to a group 25 employees at Nini Limited
- 14. June 07, 2013: Monitoring & Evaluation training to departmental heads at ICDC Kenya
- 15. May 24 26, 2013: Seminar on Implementing ERP organized by CISAK Kenya
- 16. April 10, 2013: Fire safety training to the heads of departments at KRONES Kenya Limited
- 17. April 19, 2013: Seminar on Cyber security controls for corporate organizations at KSMS

#### **HOBBIES**

I have great research interest in the area of public projects safety management and on my free time I write articles to Disaster Management Journal Serioes founded in 2009. By December 2018, I had written over 60 academically authenticated articles relating to public safety, Environmental Management and projects management.

#### <u>REFEREES</u>

#### 1. Prof. Henry M. Bwisa

Professor of Entrepreneurship

JomoKenyatta University of Agriculture and Technology (JKUAT)

0722 858507| bwihem@yahoo.com |

#### 2. Prof. George Orwa

Chairman Department of Statistics and Actuarial Sciences

JomoKenyatta University of Agriculture and Technology (JKUAT)

| 0722-940181 | gorwa@jkuat.ac.ke

#### 3. Dr. Lydia Wambugu

Thika Resident Lecturer College of Extra Mural Studies
University of Nairobi
| 0722-777543 | lydiah.nyaguthii@uonbi.ac.ke |abincha2000@yahoo.com