## **CURRICULUM VITAE**



## **BIO DATA**

Name :	Andrew W. Wamukota
Email Contact:	a.wamukota@pu.ac.ke
Gender:	Male
Highest Academic Qualification	PhD

Designation at Pwani University Lecturer

## **Career Progression (previous 5 positions held-max 5)**

1.	Lecturer, Department of environmental sciences, Pwani University
2.	Assistant lecturer, Department of environmental sciences, Pwani University
3.	Researcher, Coastal and Marine Resource Development, Mombasa, Kenya
4.	Researcher, Wildlife Conservation Society-Coral Reef conservation project, Mombasa, Kenya
5.	Programs coordinator, Kenya Sea Turtle conservation and management Trust, Mombasa Kenya

## Area (s) of Research Interest (max 3)

1.	Fisheries economics
2.	Marine fisheries socio-ecological systems
3.	Marine turtles

# Supervisions of Post Graduate Research to completion: Masters\_2\_, PhD\_\_\_\_\_

# Research/Projects (max 5)

Funding partners	Title/dates(from /to)	Value (currency)	Role
Western Indian Ocean Marine Science Association	Competitive strategies among small-scale fishers and traders in Kenya's marine waters fisheries: Implications on market performance, 1 <sup>st</sup> July, 2015 to 30 <sup>th</sup> June, 2016	USD 6000	Main researcher/ Contractor
Ecosystem services for Poverty alleviation	Sustainable poverty alleviation from coastal ecosystem services (SPACES): Investigating elasticities, feedbacks and Tradeoffs		Post- doctoral researcher
Western Indian Ocean Marine Science Association, Marine Science for Management	Fishers spatial behavior in the WIO region	USD 150,000	Co- investigator
Western Indian Ocean Marine Science Association, Marine Science for management	Economic valuation of coastal and marine resources	USD 150,000	Co- investigator
Western Indian Ocean Marine Science Association, Marine Science for Management	Effectiveness of Community based organizations in managing coastal resources in the Western Indian Ocean,	USD 150,000	Co- investigator

## **Publications (5) Recent**

	Year	Title	Book, Journal title ,Vol. Pages
1.	2017	Global fish trade, prices and food security in an African coral reef fishery	Coastal Management, Vol. 45: No. 2, 1- 18
2.	2016	Migrant fishers of Pemba: Drivers, impacts and mediating factors	Marine Policy, Vol. 71: 242-255
3.	2016	Artisanal fisher migration patterns in coastal East Africa	Ocean & Coastal Management, Vol. 119: 93-108
4.	2015	Changes in adaptive capacity of Kenyan fishing communities	Nature Climate change. DOI:10.1038/NCLIMATE2690
5.	2015	The Importance of selected individual characteristics in determining market prices for fishers and traders in Kenyan Small-scale fisheries	Society and Natural Resources, Vol. 0: 1-16

#### Collaborations/Partnerships/Outreach (max 5)

Funding partners	Title/dates(from /to)	Role
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Ecosystem Services for Poverty Alleviation Project, SPACES Project	Value chain analysis component of the SPACES project, 26th November, 2014 to 31st August 2016	Researcher
Various	Coastal and Marine Resource Developing, November 2016-current	Director
Various	Wildlife conservation society, 2005-2014	Socioeconomic researcher
Various	Kenya Sea Turtle Conservation and Management Trust 2005-current	Programs Coordinator

## Consultancies (Max 5):

Collaborators	Nature of Assignment /Date/Location/Role
SmartFish	Preliminary analysis of the octopus value chain in Pemba, Zanzibar, 10th to 31st May 2016.
Environmental Resources Consultancy	Transboundary impacts of offshore seismic survey around Zanzibar Archipelago, 28th April 2016-12th May 2016
Ministry of agriculture, environment and fisheries	Marine aquarium fish management plan, May 2016
WWF	Socio-economic valuation of artisanal tuna fishery in Coastal East Africa (CEA), 1st April and 3rd May 2015
CORDIO EA, SOCMON	An evaluation of the Socioeconomic Monitoring Network Programs in the Western Indian Ocean (SocMon WIO)

## **International Languages**

Language		<b>Proficiency(</b> <i>Poor, Average, Good, Excellent</i> )		
	Language	Speaking	Reading	Written
1.	English	Excellent	Excellent	Excellent
2.	French	Poor	Poor	Poor
3.	Germany	Poor	Poor	Poor

## Technical Skills e.g. Curriculum Development, ICT, Project Management among others (max 5)

	Year(s)	Skills
1.	2015-current	Curriculum development
2.	2009-current	<u>ICT</u>

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3.	2004-current	Project management
4.	1999-current	Econometrics
5.	1999-current	Data analysis