

## CURRICULUM VITAE

### I

(a) Name: OMITOYIN, SiyanbolaAdewumi  
(b) Date of Birth: 21<sup>st</sup> November 1965  
(c) Town/State of Origin: Iree / Osun State  
(d) Marital Status: Married  
(e) Nationality: Nigerian  
(f) Religion/Denomination: Christianity /Baptist  
(g) Permanent Home Address/: Block D, Plot 2/3 Adedeji Layout,  
Current Postal Address AsanmajanaMoniya, Ibadan



(h) Telephone Number: 2348033246790/2347083415012  
(i) E-mail Address:  
[sbomityin@yahoo.com](mailto:sbomityin@yahoo.com)/[sadewumiomityin@gmail.com](mailto:sadewumiomityin@gmail.com)  
sa.omityin@ui.edu.org

(j) Department: Aquaculture and Fisheries Management

(k) Faculty: Agriculture & Forestry

### II

(a) **FIRST ACADEMIC APPOINTMENT (WITH DATE)**

Assistant Lecturer, (2 February, 2007-30 September, 2008)

(b) **PRESENT POST (WITH DATE)** Lecturer I, (1st September, 201- Date)

(III) **UNIVERSITY EDUCATION (with date)**

University of Ibadan, Ibadan, 2002 - 2008

University of Ibadan, Ibadan 2000 - 2001

University of Ibadan, Ibadan 1997 - 1999

University of Ilorin, Ilorin 1991 - 1993

University of Ibadan, Ibadan 1984 - 1989

IV **ACADEMIC QUALIFICATION (With dates & granting bodies)**

Doctor of Philosophy (Ph.D) Fisheries Management (2008) University of Ibadan

Post Graduate Diploma in Education (2001) University of Ibadan

Master of Science in Fisheries Management (1999) University of Ibadan

B.Sc Fisheries Management (1989) University of Ibadan

V **PROFESSIONAL QUALIFICATION(S)  
AND DIPLOMA(S) (WITH DATES)**

Masters in Business Administration (MBA) (1993) University of Ilorin

**VI SCHOLARSHIPS, FELLOWSHIPS AND PRIZES  
(WITH DATES) (IN RESPECTS OF UNDERGRADUATE  
AND POSTGRADUATE WORK ONLY):** Not applicable

**VII DETAILS OF TEACHING EXPERIENCE AT UNIVERSITY LEVEL:**

- (a) Assistant Lecturer, Department of Animal Science & Fisheries Management,  
Bowen University, Iwo (2 February, 2007- 30 September, 2008)
- (b) Lecturer II, Department of Animal Science & Fisheries Management,  
Bowen University, Iwo (1 October, 2008 - 30 September, 2011)
- (c) Lecturer I, Department of Animal Science & Fisheries Management,  
Bowen University, Iwo (1 October, 2011- 31 August, 2014)
- (d) Senior Lecturer, Department of Animal Science & Fisheries Management,  
Bowen University, Iwo (1 September, 2014 –31<sup>st</sup> Aug, 2015)
- (e) Lecturer I, Department of Aquaculture and Fisheries Management,  
University of Ibadan (1 September, 2015- Date)

**(ii) Students Supervision**

	Completed	In progress
B.Sc Projects	8	1
MSc Projects	--	3
PhD	-	1

**(iii) Administrative Experience**

- (c) Member, Student Welfare Committee 2015 - Date

**VIII HONOURS AND DISTINCTION:** Not applicable

**IX MEMBERSHIP OF LEARNED SOCIETIES:**

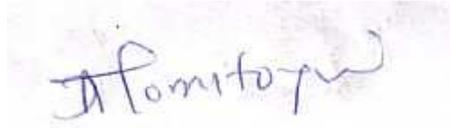
- (a) Member, Fisheries Society of Nigeria (FISON)
- (b) Member, World Aquaculture Society (WAS)
- (c) Member, Nigeria Organic Agriculture Network(NOAN)
- (d) Member International Society of Organic Agriculture Research (ISO FAR)
- (e) Member, International Institute of Fisheries Economics & Trade (IIFET)
- (f) Member, American Fisheries Society (AFS)
- (g) Member, International Biometric Society (IBS)

**VIII Training Workshop attended with dates:**

- (a) Fisheries Data Collection and Analysis September 29<sup>th</sup> to 17<sup>th</sup> October 2008. Wageningen International. The Netherlands
- (b) Proposal Writing and Research Methodology Workshop 4<sup>th</sup> to 6<sup>th</sup> November 2008. Obafemi Awolowo University Ile Ife
- (c) Advanced Linear Models 22<sup>nd</sup> to 24<sup>th</sup> August 2009 at the 11<sup>th</sup> Biannual 2009 Sub-Saharan African Network: International Biometric Society Scientific Workshop Kabarak University, Nakuru, Kenya
- (d) CTA/UNAAB Web 2.0 Tools Workshop for developing Learning Opportunities by CTA (Netherlands) at the ICT MacArthur Building, University of Ibadan from 4<sup>th</sup> to 6<sup>th</sup> Oct. 2010
- (e) Information and Communication Management (ICM) Strategy Development Workshop in West Africa – From Plan to Action, 18<sup>th</sup> – 22<sup>nd</sup> October, 2010 in Accra, Ghana
- (f) International Advance Course on Application of Economics in Fisheries and Aquaculture Menéndez Pelayo International University (UIMP) Santander, Spain 4<sup>th</sup>- 8<sup>th</sup> July, 2011
- (g) Sanitation Control Procedures for Processing Fish and Fishery Products October, 2011 at Louisiana State University, Baton Rouge.
- (h) Hazard Analysis and Critical Control point (HACCP) training 19<sup>th</sup> - 23<sup>rd</sup> Oct 2011 Louisiana State University Ag center Baton Rouge
- (i) ServSafe Food Production Manager Certification. (Accredited by the American National Standards Institute (ANSI) Conference for Food Protection (CFP) Southern University, Baton Rouge, Louisiana, USA November 2011
- (j) Workshop on Data Management, analytical techniques and research methodologies. IITA Ibadan. 8<sup>th</sup> and 12<sup>th</sup> July 2013.
- (k) Coordinator and Trainer in Train the Trainer workshop on Web 2.0 for Development and Social Media Learning Opportunities. Bowen University, Iwo. 7<sup>th</sup> -11<sup>th</sup> April, 2014, 21<sup>st</sup> – 25<sup>th</sup> July, 2014 and 22<sup>nd</sup> – 26<sup>th</sup> September, 2014 sponsored by CTA .The Netherlands

## **XNAMES & ADDRESSES OF REFEREES**

- (a) Prof. I.O.A Adeleye  
Professor,  
Department of Animal Science & Fisheries,  
Bowen University, Iwo OsunState, Nigeria.
- (b) Dr. Tosan. Fregene  
Lecturer (Reader)  
Department of Aquaculture & Fisheries Management,  
University of Ibadan, Nigeria
- (c) Dr OyinOlukunle  
Lecturer (Reader)  
Department of Aquaculture & Fisheries Management,



## 2. PUBLICATIONS

- (a) Books: Nil
- (b) Publications in Journal
1. **Omitoyin S.A.** and B.T Fregene (2009): Effect of Micro-credit on sustainable livelihood of artisanal fisherfolks in Lagos lagoon Nigeria. African Journal of Livestock Extension 7:70-76
  2. Adeniyi, O R, **Omitoyin, S.A** and H.I. Aderibigbe (2010) Profitability of Aquacultural practices: Empirical experience from fish farmers in Epe Local Government Area of Lagos state. Nigerian Journal of Fisheries Vol 7 Numbers 1 & 2 2010Pg 117-125
  3. Omitoyin B.O, Sowunmi, A.A **Omitoyin S A** (2011) Production of Organic Fingerlings of African catfish (*Clarias gariepinus*). International Journal of Organic Agriculture Research & Development (IJOARD) Volume 3 (2011): 77 – 87
  4. **Olawamiwa Reuben Adeniyi, Siyanbola A. Omitoyin, O.O.Ojo**(2012) Socio-economic determinants of consumption pattern of fish among households in Ibadan North Local Government area of Oyo State, Nigeria. In AJFAND VOLUME 12 NO 5 AUGUST 2012. ISSN 1684 5374
  5. **Omitoyin Siyanbola A**, Ben.Tosan. Fregene (2012) Potential Impacts of Climate Change on Livelihood and Food Security of Artisanal Fisherfolks in Lagos State, Nigeria In Journal of Agricultural Science. Vol.4, No.9; 2012. ISSN 1916-9752, E-ISSN 1916- 9760
  6. **Omitoyin S.A**, Sanda O.H (2013) Sources and Uses of Micro-Credit in Poverty alleviation among fish farmers in Osun state, Nigeria. Journal of Fisheries and Aquatic Sciences 8(1):154 -159, 2013. ISSN1816 -4927 /DOI: 10.3923/jfas.2013.154.159 C Academic journal Inc
  7. **Omitoyin Siyanbola Adewumi** (2013) Fish farm management practices in Nigeria African Journal of Livestock Extension: Vol. 11, Jan, 2013 pgs 23 – 25
  8. **Omitoyin Siyanbola**(2013) Boosting Aquaculture Production Systems in Osun State: Role of Micro-Credit and Extension Services. African Journal of Livestock Extension Vol. 12, July 2013.(Pgs 24 – 30
- (c) Patents: Nil
- (d) Books and papers not yet in print: Nil

(e) Research in Progress

(i) Effect of Climate change on fish distribution and catch in Aiba water reservoir

Iwo Seasonal catch is measured to monitor the abundance and distribution of fish in order to determine the procedure to adopt so as to enhance appropriate management for the recovery of the water body.

(ii) Acceptability and product evaluation of solar dry fish

The study started in 2010 with the use of locally available materials to conserve solar energy to dry fish to reduce post-harvest losses of fish. Two designs were used in Bowen to determine the most effective and efficient design. The project is still on going to address the shortcomings noticed

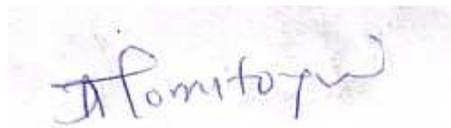
(iii) Assessment and evaluation of fisherfolks responses to climate change

(iv) Catch effort analysis of some water reservoir in Osun State

(v) Evaluation of women participation in fish distribution and processing in Osun State. The survey is on to determine the participation of women in fish processing and distribution and to identify their challenges and the way to mitigate the problems so as to improve their livelihood

(vi) Value addition, organoleptic studies and Market chain improvement of solar dried fish: The study started in 2012 with the assessment of the products obtained from the different solar fish driers design. The samples have been submitted for microbial load analysis to determine its safety for human consumption.

(f) The research work focuses on Productivity, efficiency, sustainable livelihood and poverty reduction among fisherfolks and fish farmers in Osun and Lagos State



### (3) SEPARATE ATTACHMENT TO THE CURRICULUM VITAE

#### X: RESEARCH

(i) Completed:

(a) Micro-Credit Scheme and Poverty Alleviation among fish farmers in Osun State, Nigeria(2008)

(b) Efficiency of Solar fish drier for fish preservation in Bowen University, Iwo. (2010)

Assessment of fish and fisheries of Osun State (A case study of Aiba Reservoir) Iwo, Osun State (2011)

**(ii) In Progress:**

- (a) Effect of Climate change on fish distribution and catch in Aiba water reservoir Iwo
- (b) Acceptability and product evaluation of solar dry fish
- (c) Assessment and evaluation of fisherfolks responses to climate change
- (d) Catch effort analysis of some water reservoir in Osun State
- (e) Evaluation of women participation in fish distribution and processing in Osun state
- (f) Value addition, organoleptic studies and Market chain improvement of solar dried fish

**(iii) Dissertation and Thesis**

- (a) Performance of Tilapia Breeders Fed Graded Levels of Rice Bran (1989) B.Sc. Project University of Ibadan.
- (b) Profitability Performance Rating and Evaluation of an Integrated Fish Farm. A Case Study of Olupona Integrated Fish Farm, Osun State (1993) MBA Dissertation, University of Ilorin.
- (c) Management Programme for the Federal Department of Fisheries Brood stock Production Fish Farm, Sepeteri, Oyo State (1998) M.Sc. Dissertation, University of Ibadan.
- (d) Sources and Impact of Micro-Credit on Productivity of Artisanal Fisherfolks in Lagos State, Nigeria. Ph.D Dissertation (2008) University of Ibadan

**XI. PUBLICATIONS**

Books or chapters In Books: Nil

(b) Chapters in books already published: Nil

(c) Journal publications:

1. Omitoyin S.A and B.T Fregene (2009): Effect of Micro-credit on sustainable livelihood of artisanal fisherfolks in Lagos lagoon Nigeria. African Journal of Livestock Extension 7:70-76 (L)
2. Adeniyi, O R, Omitoyin, S.A and H.I. Aderibigbe (2010) Profitability of Aquacultural practices: Empirical experience from fish farmers in Epe Local Government Area of Lagos state In Nigerian Journal of Fisheries Vol 7 Numbers 1 & 2 2010Pg 117-125 (L)
- 3\* Omitoyin B.O, Sowunmi, A.A Omitoyin S A (2011) Production of Organic Fingerlings of African catfish (*Clarias gariepinus*). International Journal of Organic Agriculture Research & Development (IJOARD) Volume 3 (2011): 77 – 87 (L)
- 4 **Olawamiwa Reuben Adeniyi, Siyanbola A. Omitoyin, O.O.Ojo(2012)** Socio-economic determinants of consumption pattern of fish among households in Ibadan North Local Government area of Oyo State, Nigeria. In AJFAND

VOLUME 12 NO 5AUGUST 2012. ISSN 1684 5374 (F)

5 Omitoyin Siyanbola A, Ben.Tosan. Fregene (2012) Potential Impacts of Climate Change on Livelihood and Food Security of Artisanal Fisherfolks in Lagos State, Nigeria In Journal of Agricultural Science. Vol.4, No.9; 2012. ISSN 1916-9752, E-ISSN 1916- 9760 (F)

6\* Omitoyin S.A, Sanda O.H (2013) Sources and Uses of Micro-Credit in Poverty alleviation among fish farmers in Osun state, Nigeria. Journal of Fisheries and Aquatic Sciences 8(1):154 -159, 2013. ISSN1816 -4927 /DOI: 10.3923 /jfas.2013.154.159 C Academic journal Inc (F)

7\* Omitoyin Siyanbola Adewumi (2013) Fish farm management practices in Nigeria African Journal of Livestock Extension: Vol. 11, Jan, 2013 pgs 23 – 25(L)

8\* Omitoyin Siyanbola (2013) Boosting Aquaculture Production Systems in Osun State: Role of Micro-Credit and Extension Services. African Journal of Livestock Extension Vol. 12, July 2013 (Pgs 24 – 30 (L)

(d) PATENTS: Nil

#### CONFERENCE PROCEEDINGS:

(9) Omitoyin, S.A and B.T Fregene (2008): Sources and Impact of Microcredit on the Productivity of Artisanal Fisherfolks in Lagos Lagoon. In: Autqa J, Bolorunduro P.I, Balogun J.K and Onimisi H.U (eds) *.Proceedings of the 23<sup>rd</sup> Annual Conference of the Fisheries Society of Nigeria (FISON) Kaduna, 26<sup>th</sup> - 30<sup>th</sup> October, 2008.* pp 103 – 111 (L)

(10) Ajani, F. and Omitoyin S.A (2009): Physico-Chemical and Bacteriological Investigation of fish and water in Aiba reservoir, Iwo. In: Bello-Olusoji O.A, Adeparusi E.O, Adebayo O.T, Nwanna L.C, Dada A.A and Olufayo M.O (Eds). *Proceedings of the 24th Annual Conference of the Fisheries Society of Nigeria (FISON) Akure, 26<sup>th</sup> - 28<sup>th</sup> October, 2009.* pp 25 -28 (L)

(11) Kehinde A, Omitoyin S.A, Agbola P.O, Awotide O.D and Oke O (2009) Towards boosting aquaculture production: An identification of key determinants of catfish (*Clarias gariepinus*) consumption in Ibadan metropolis of Oyo State, Nigeria. In: *Proceedings of Conference on International Research on Food Security, Natural Resource Management and Rural Development. (Food security, nutrition and health) TROPENTAG 2009 6th-8th October, 2009. Hamburg, Germany*

(12) Omitoyin S.A, Ajiboye, A.O, Adeyemi-Doro, O and Awoseyi, B.(2011) Enhancing Food Security through the use of Solar Fish Driers: Increasing Agricultural Productivity & Enhancing Food Security in Africa New Challenges and Opportunities 1-3 November 2011 Africa Hall, UNECA, Addis Ababa, Ethiopia

(13) Omitoyin Siyanbola and Jumoke Adebayo (2012) Aquaculture in Urban and Peri-Urban Areas: Implication for Food Security and Environmental Consideration in IIFET 2012 Tanzania Proceedings Oregon State University repository

(14) Omitoyin, S.A (2012): Micro-credit and Livelihood of Small Scale Artisanal Fisherfolks. Proceedings of the 27<sup>th</sup> Annual Conference of the Fisheries Society of Nigeria (FISON) Bayelsa, 25<sup>th</sup> - 30<sup>th</sup> November, 2012. pp 439 – 442 (L)

#### MANUSCRIPT SENT OUT FOR PUBLICATION

(15) **Omitoyin Siyanbola (2014)** Aquaculture: a veritable tool for youth development, empowerment and entrepreneurship  
Submitted to conference on Business and Entrepreneurship held in Bowen University, Iwo

(16) **Omitoyin S.A** and, O.A Fawehinmi (2014) Technical Efficiency of Fish Production in Earthen Ponds in Osun State, Nigeria

Submitted to *Ibadan Journal of Agriculture, University of Ibadan*

(17) **Omitoyin S.A** and, O.A Fawehinmi (2014) Gender Participation in Aquaculture in Lagos State Nigeria

Submitted to *Ibadan Journal of Gender Studies, University of Ibadan*

F) Books, Chapters in Books and articles already accepted for publications:

Nil

G) Technical Reports:

Nil

## **XII. MAJOR CONFERENCE ATTENDED WITH PAPERS READ (IN THE LAST 5 YEARS)**

- (1) 11<sup>th</sup> Biannual Conference of the Sub-Saharan African Network (SUSAN) of the International Biometric Society (IBS) 25<sup>th</sup> – 29<sup>th</sup> August 2009
- (2) TROPENTAG 2009, Conference on International Research on Food Security, Natural Resource Management and Rural Development. 6th-8th October, 2009. Hamburg Germany
- (3) World Aquaculture Conference 2010, Sustainability = Profitability. 1<sup>st</sup>-5<sup>th</sup> March 2010, San Diego California USA
- (4) International Symposium on Climate Change Effects on Fish and Fisheries: Forecasting impacts, assessing ecosystem responses and evaluating management strategies, 25<sup>th</sup> – 29<sup>th</sup> April, 2010 in Sendai, Japan.
- (5) 1<sup>st</sup> Technical Workshop on Organic Agriculture. 6<sup>th</sup> – 8<sup>th</sup> Sept, 2010 at Ladok Akintola University of Technology, Ogbomoso, Nigeria Production of Organic Fingerlings of African catfish (*Clarias gariepinus*)
- (6) 25<sup>th</sup> Annual Conference of Fisheries Society of Nigeria (FISON) EKO 2010, ASCON Topo, Badagry, Lagos State 25<sup>th</sup> -29<sup>th</sup> October, 2010
- (7) World Aquaculture Conference 2011. 28<sup>th</sup> Feb – 3<sup>rd</sup> March 2011, New Orleans, Louisiana, USA
- (8) World Aquaculture Conference 2013. 28<sup>th</sup> Feb – 3<sup>rd</sup> March 2011, Nashville, Tennessee, USA
- (9) World Aquaculture Conference 2014. 9<sup>th</sup> Feb – 12 Feb 2014, Seattle, Washington State USA
- (10) International Conference on Business Administration and Management. 28<sup>th</sup> – 30<sup>th</sup> May, 2014. Bowen University, Iwo, Nigeria.
- (11) World Aquaculture Conference 2015. 16<sup>th</sup> – 20<sup>th</sup> February, 2015, New Orleans, Louisiana, USA

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