

ACADEMIC CURRICULUM VITAE

Gentle Wilson KOMI

Department of Animal and Environmental Biology, Faculty of Science,
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[Komi, G.W. - Google Scholar](#), [Gentle Komi \(researchgate.net\)](#)



PERSONAL DATA: Male, born 27th February, 1980, Married, Nigerian.

CURRENT POSITION Lecturer I (January 2012 – October 2019)

B. Educational Institutions Attended with Dates

S/N	Date	Institution	Qualification
1.	2010-2014	University of Port Harcourt, Nigeria	Ph.D. Animal and Environmental Biology (Fisheries Biology and Hydrobiology)
2.	2008-2010	University of Port Harcourt, Nigeria	M.Sc. Fisheries and Hydrobiology
3.	2002-2006	Ahmadu Bello University, Zaria, Nigeria	B.Sc. Biological Sciences
4.	1994- 2000	Community Secondary School Bera, Gokana LGA	Senior School Certificate/ National Examination Council Certificate
5.	1988-1994	State School11, Agbeta Ebubu, Eleme LGA	First School Leaving Certificate (FSLC)

C. Work Experiences

S/N	Date	Institution/Organization	Position and responsibility
1	2012- till date	University of Port Harcourt, East –West Road, Choba, PMB 5323 Port Harcourt, Nigeria	Lecturer I <ul style="list-style-type: none"> • Teaching • Research • Community service • Supervision of students • Project design • Curriculum development and review • Environmental Impact Assessment and • Livelihood analysis
2	2010-17	Centre for Marine Pollution Monitoring and Sea Food Safety University of Port Harcourt	Technical Assistant to the National Coordinator <ul style="list-style-type: none"> • Monitoring and Evaluation of RAF/7015 project on Marine Pollution Monitoring and Sea Food Safety (International Atomic Energy Agency counterpart funding project with Federal Government of Nigeria covering the Niger Delta) • Project design
3	2009- 2011	Virgin Clean Global (Ent.) Ltd, 48 Iwofe Road, Rumueme, Port Harcourt.	Administrative manager <ul style="list-style-type: none"> • Desk top research • Recruitment and training • Data Management
4	2007- 2008	Oyo State Teaching Service Commission/Community Secondary School, Oke-ola,	Biology Teacher <ul style="list-style-type: none"> • Teaching • Student Assessment
5.	2008	National Youth Service Corp, Oyo	Liaison Officer, Atiba, LGA

		State	<ul style="list-style-type: none"> • Project management • Community mobilization • Community Development Service
6.	2007	Winners International Academy, Mgbuoba, Port Harcourt	Science Teacher <ul style="list-style-type: none"> • Teaching • Conducting practical • Students Assessment
7	2004	Agency for Re-orientation Integrity Service and Ethics (ARISE) Rivers State Governor's Office, Forces Avenue, Old GRA, Port Harcourt	Monitoring & Evaluation Officer <ul style="list-style-type: none"> • Monitoring and Evaluation of Senior Schools Certificate Examinations conduct. • Data Management • Public Relations

➤ **Departmental Teaching and other Responsibilities in University of Port Harcourt**

• **Graduate and Post-Graduate Teaching and Examined Courses**

Graduate programmes	Post Graduate programmes
<ul style="list-style-type: none"> • AEB 300.1 Ichthyology and Hydrobiology • AEB 302.1 Protochordates and Chordates Biology • AEB 384.1 Environmental Assessments and Monitoring • AEB 471.2 Fish Disease and Parasite • AEB 472.1 Management of Coastal System, Ornamental Fisheries and Fishing Gear • AEB 476.2 Aquaculture and Fish processing • AEB 473.1 Fish Biology and Natural History • AEB 477.2 Fish population dynamics and modeling 	<ul style="list-style-type: none"> • AEB 801.1 Estuarine Ecology • AEB 804.2 Freshwater Ecology • AEB 803.2 Fisheries Management

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- **Other responsibilities**

- Representative of Congregation on University of Port Harcourt Press 2021 – 2023
- Assistant Hall Warden Nelson Mandela Block D 2021-2023
- SIWES Coordinator 2018 till date
- Member, Faculty of Science Seminar, exchange and Linkage Committee 2021 - 2023

- **Supervision of graduate and post graduate students' projects**

Completed 20 BSc, Four Post Graduate Diploma, four MSc and co supervising two Ph.D projects.

- **Reviewer of Scientific articles for:** Nigerian Journal of Fisheries, International Journal of Marine Science

D. List of Publications ([Komi, G.W. - Google Scholar](#), [Gentle Komi \(researchgate.net\)](#))

i. Papers in refereed journals

1. Sunday, N. U. and **Komi**, G.W. (2021) Comparative Effects of Feeding of Live Maggot and Vital Feed on the Growth and Survival Rate of *Clarias gariepinus* Fingerlings (Burchell, 1822) *Researchjournali's Journal of Agriculture* 8(7) www.researchjournali.com/pdf/5748.pdf
2. Dimkpa, S. C., Hart, A. I., Woke, G.N. and **Komi**, G. W. (2020). An Ecological Survey of Benthic Macro-Invertebrates of Sombreiro River at Agba-Ndele, Rivers State. *Journal Of Nigeria Environment Society* 13(1):45-54
3. **Komi**, G.W. and Isubikal, P. (2019). Improving shrimp fishers' fishing and bargaining abilities through social networks knowledge transfer in Rivers State, Nigeria. *African Journal of Agriculture Technology and Environment* 8(2): 196-211

4. **Komi**, G.W., Isubikalu, P., Turyahabwe, N. And O.M. Adesope (2019). Promoting Co-Existence among Shrimp Fishers through Social Networking: A Qualitative Study on Influence of Bonding on Linkage in Rivers State. *Nigerian Journal of Fisheries* 16(1):1641 – 1652
5. **Komi**, G.W., Turyahabwe, N., Isubikalu, P., Francis, A. and Hart, A.I. (2019). The Role of Social Networks on Shrimp Fishers' Access to Information and Gear in Rivers State. *Journal of Agricultural Science and Technology* 9:282-293 doi: 10.17265/2161-6264/2019.04.006
6. Ating, E.A. & **Komi**, G.W. (2018). The effect of Physico-Chemical Parameters on the recruitment Pattern of *Uca tangeri* in Mbo River, Nigeria. *Nigerian Journal of Fisheries* 15(2):1513-1520
7. Daniel, U.I. and **Komi**, G.W. (2018). Comparative Assessment of Heavy Metals Profile on Tilapia Fish (*Oreochromis niloticus*) from three waterbodies (New Calabar River, Elechi and Woji Creeks) in Port Harcourt, Niger-Delta, Nigeria. *Elixir Environ. & Forestry*. 118 (2018) 50581-50585
8. **Komi**, Gentle Wilson and Francis, Amiye (2017). Length-weight relationship, condition factor and aspects of growth parameters of the black tiger shrimp (*Penaeus monodon*) in the Andoni River system, Niger Delta, Nigeria *Global Journal of Science Frontier Research* 17(2) 9-18
9. **Komi**, G.W., & Francis, A. (2016). Recruitment pattern and catch per unit effort of the Black Tiger Shrimp (*Penaeus monodon*) in Andoni River System, Niger Delta Region of Nigeria. *Journal of Oceanography and Marine Science*, 7(5), 42-50.
10. Vincent-Akpu, I. F., **Komi**, G. W., & Ezeugwu, U. A. (2016). Socio-economics of catfish production in Port Harcourt, Rivers State, Nigeria. *Journal of Aquatic Sciences*, 31(2A), 259-267.

11. **Komi**, G.W. And Sikoki, F.D. (2013). Physico-Chemical Characteristics Of The Andoni River And Its Potentials For Production Of The Giant Tiger Prawn(*Penaeus monodon*) In Nigeria. *Journal Of Natural Sciences Research* 3(12):83-89.
12. **Komi**, G.W., Francis A. And I.P. Aleleye-Wokoma (2013). Mortality And Exploitation Of *Penaeus monodon* In The Andoni River, Nigeria. *Journal Of Natural Sciences Research*, 3(15):58-67.
13. Woke, G. N., Aleleye-Wokoma, L. P., **Komi**, G. W., & Bekibele, D. O. (2013). Effect of fermented and unfermented *Mucuna* bean seed, on growth performance of tilapia. *Global Journal of Pure and Applied Sciences*, 19(1), 9-15.
14. Nwibari, Mesua W., Sikoki, Francis D., Nwala Chimela and **Komi**, G.W. (2012) Aspect of Frame Survey of the Bodo Creek Fishery, Niger Delta, Nigeria. *Journal of Science and Technology Research*, 12(4)5-8.
15. Okon, E.A, Etim, L. and **Komi**, G.W.(2012). The Population Dynamics of *Periophthalmus barbarous* in the lower Cross River at Oron, Nigeria. *Journal of Science and Technology Research*, 12(4)35-45.
16. Okon, E. A., Sikoki, F. D. and **Komi**, G.W.(2011). The Effect of Dissolved Oxygen on Zooplankton Distribution in Mbo River, Niger Delta Nigeria. *International Journal of Zoology*, Blackwell Educational Books. 3(1): 14-21.

ii CHAPTERS IN BOOKS

1. Gilles I., Vicent-Akpu I.F., Tobi-West C. Onyagbodor O.P., Whyte M., **Komi, G. W.** (2019). Environmental, Health, Human Right and Gender Baseline for Ogoniland Cleanup. Center for Environment, Human Rights and Development. ISBN: 978-978-57513-0-7. Pp 12-76
2. **Komi, G.W.**, Kika, E.P. and Awi-Waadu, G.D.B. (2019). Introduction to the Biology of Protochordates and Chordates. Rochnosa Services Limited, Port Harcourt, Nigeria. ISBN 978-978-56178-6-3

iii Book Publications

1. Komi, G. W.(2014). Growth Enhancement Potential of Mucuna Bean Seeds on The Nile Tilapia. Lambert, Academic Publishing, Germany
2. Komi,G.W.(2010) Freedom At Last: From Slavery to Prosperous Liberty. Acute Vision Resources Port Harcourt Nigeria
3. Komi, G.W. (2008) Integrity and Sustainable Success, Aderoyal Publications Ibadan Nigeria.

iv Theses:

PhD: Aspects of the Biology and Population dynamics of the giant Tiger Prawn in Andoni River System, Niger Delta Region, Nigeria

M.Sc: The Effect of Fermented and Unfermented Mucuna Bean Seed, Mucuna Pruriens Utilis on the Growth Performance of the Nile Tilapia Oreochromis Niloticus (L.) Trewavas

B.Sc: Plankton composition and distribution in two shallow ponds in Zaria Area

v. Conference Proceedings and book of Abstract

1. Oluwagboun, O. G. and **Komi, G.W.** (2021). Assessing heavy metals in sediment and aquatic macrophytes of effluent polluted Aleto River, Eleme, Rivers State. 14th

- Annual Conference and AGM of Zoological Society of Nigeria Port Harcourt, 2021. 8th - 12th November, 2021.
2. Renner,F.F., Hart, A.I. and **Komi, G.W.**(2021). Assessment of Abundance and diversity of aquatic bird species in Andoni Estuary, Niger Delta Region, Nigeria. Fisheries Society of Nigeria, 36th Annual General Meeting and Conference. 24th -29th October, 2021.
 3. Renner,F.F., Hart, A.I. and **Komi, G.W.**(2021). A survey of the Biodiversity of coastal birds in the Bonny Estuary. Nigeria Environmental Society 30th National Conference/ AGM 10th – 12th November, 2021, Uyo, Akwa Ibom State.
 4. **Komi, G.W.**, P. Isubikal, N. Turyahabwe,O.M. Adesope,G.J.Agea and S.Okodudu (2019). Drivers of social network and their implications on group formation among shrimp fishers in Rivers State. *Proceeding of six Higher Education and RUFORUM biennial Conference 23- 27th Oct. 2018 Nairobi, Kenya.* Drivers of social network 698-99Z_Article Text-1340-1-2-20180716
 5. NWINEE, B. P., Nwibari, M. W. and **KOMI, G.W** (2019). Effect of Water Physico-Chemistry on Macrophytes Diversity in Oil Polluted Kpean River, Rivers State, Nigeria Fisheries Society of Nigeria, 34th Annual General Meeting and Conference Mon Oct.28th -Fri Nov. 1st, 2019. Ebonyi State University, Abakaliki.
 6. Oduku, S. C., A.I. Hart and **G.W. Komi** (2019). An Ecological Survey of Benthic Macroinvertebrates of Sombreiro River At Agba-Ndele, Rivers State. Fisheries Society of Nigeria, 34th Annual General Meeting and Conference Mon Oct.28th -Fri Nov. 1st, 2019. Ebonyi State University, Abakaliki.
 7. **Komi, G.W.**, P. Isubikal, N. Turyahabwe, O.M. Adesope and G. J. Agea (2018). Knowledge transfer in networks improves shrimp fishers’ fishing and bargaining skills: a case of Rivers State shrimp fishers presented at 6th NiWARD National Conference 14-17th August, 2018, University of Africa, Toru-Orua, Bayelsa State
 8. Komi, W. G. & Amiye, F. (2016) Recruitment pattern and abundance of the Black tiger shrimp in Andoni River System, Niger Delta region of Nigeria RUFORUM Working Document Series (ISSN 1607-9345) No. 14 (2):107-113. Fifth RUFORUM Biennial

Conference and African Higher Education Week during the week of 17-21 October 2016 in Cape Town, South Africa Available from <http://respository.ruforum.org>

9. **Komi**, G.W. , P. Isubikalu and A. I. Hart(2014). Prospect of the Giant Tiger Prawn in sustainable livelihoods of fishers in Niger Delta region of Nigeria, Proceedings of RUFORUM biennial Conference, Maputo, Mozambique 21 – 25th July, 2014
10. Okon, E.A., Sikoki, F.D. and **Komi**, G.W. (2013). Physico-Chemical parameters of the Mbo River Niger Delta, Nigeria. Proceeding of International Conference on Sustainable Development. Vol.12 No.3, pp 138-144 July 15-18, 2013, Chinua Achebe Arts Theatre, University of Calabar, Nigeria. International Research and Development Institute.www.irdi.org.ng
11. **Komi** G.W., F.D.Sikoki, I.P. Aleleye-Wokoma and D.O. Bekibele (2012). GROWTH ENHANCEMENT POTENTIAL OF *Mucuna pruriens utilis* ON THE NILE TILAPIA *Oreochromis niloticus* (L.) 27th Annual Fisheries Society of Nigeria (FISON) Conference Bayelsa 25- 30 November 2012.
12. Sikoki, F.D., Egemba, M.T. and **Komi** G.W. (2012). The Effects of Crude Oil on the Population Structure of Plankton. 27th Annual Fisheries Society of Nigeria (FISON) Conference Bayelsa 25- 30 November 2012.
13. **Komi**,G.W, Okon E.A and F.D.Sikoki (2011). The effect of Dissolved Oxygen on Zooplankton distribution in Mbo River, Niger Delta Nig. Proceeding of Annual Conf.of IRDI Research and Development Network held at the Ebitimi Banigo auditorium, University of Port Harcourt, Port Harcourt, Nigeria Vol.6 No.7 Pp19-26

Vi Poster Presentation

1. **Komi**, G.W., F.I. Vincent-Akpu and E. J. Ansa (2014). Status Of The Giant Tiger Prawn (*Penaeus Monodon*) in Andoni River System in the Niger Delta Region of Nigeria at RUFORUM biennial Conference, Maputo, Mozambique 21 – 25th July, 2014
2. **Komi** G.W., Isubikalu P. and A.I. Hart (2014). The Giant Tiger Prawn for sustainable livelihoods of fishers in Niger Delta region of Nigeria at RUFORUM biennial Conference, Maputo, Mozambique 21 – 25th July, 2014
3. **Komi** G.W., F.D. Sikoki and I.P. Aleleye-Wokoma (2012). Growth performance of the Nile Tilapia *Oreochromis niloticus* using a non-conventional protein source in the diet. University of Port Harcourt 28th Convocation Lecture Research Exhibition 2012

Vii. Career Development Training Attended:

- a) Certified Trainee on *Transferable Skills Training for Successful Doctoral students- Global and Local Perspectives*. 18th August – 5th September, 2014. This course is part of the project *Innovative Doctoral Education for Global Food Security*, financed by the Swedish Ministry of Foreign Affairs and implemented by the Swedish University of Agricultural Sciences (Sweden) in partnership with Makerere University (Uganda).
- b) Certified Social Media Expert: Web 2.0 and social media for development. Jointly organized by CTA, The Netherlands and University of Port Harcourt, 20-24 October, 2014. Nigeria.
- c) Certified Trainee in Philosophy of Methods. 2nd to 13th February, 2015 supported by SIDA, Carnegie Corporation of New York and Makerere University, Uganda
- d) Certified Trainee in Research Methods and Philosophy of Science. August 10 – 14, 2015. Facilitated by Prof. dr. Henk G. Sol (<http://www.rug.nl/staff/h.g.sol>), and coordinated by University of Groningen, Makerere University and Regional Forum for capacity building in Agriculture (RUFORUM) Uganda.

- e) Certified Expert in writing Policy Briefs
28th – 30th September, 2015. Sponsored by SIDA, Carnegie Corporation of New York and Makerere University, Uganda.
- f) Certified Trainee on Grant Proposal Writing awarded by AuthorAID in conjunction with Yaba College of Technology UNEVOC Centre. 1st November - 6th December, 2016, Nigeria.
- g) Attended the 13th Faculty of Science Seminar Series titled: Role of Professional Societies for Career Progression, Nation-building and Sustainable Development September 6, 2021.

E. Awards and Honours

S/N	Award and year
1.	Carnegie Corporation of New York Scholar 2013-2016
2.	Rivers State Government Scholar 2009-2011
3.	Virgin Clean Global Enterprises Ltd, Outstanding Service Award. 2010 Port Harcourt.
4.	National Youth Service Corps, Meritorious Service Award 2008
5.	Department of Biological Science, Outstanding Character Award, ABU Zaria. 2006

F. Professional Associations

Member Fisheries Society of Nigeria (FISON)

Member, Nigerian Environmental Society (NES)

Editorial Assistant to Nigerian Journal of Fisheries (Published by Fisheries Society of Nigeria)

Editor: Nigerian Journal of Fisheries (Published by Fisheries Society of Nigeria)

G. Consultancy Services

1. Hydrobiology status of the environment within and around SHELL Petroleum Company project area, Bonga Main Field in OML 118.
Client: Giolee Global Resources Limited
2. Environmental Impact Assessment and Auditing of Oil exploitation in Bayelsa State
Client: Bayelsa State Government
3. Livelihood Analysis of oil pollution in Ogoni land: Pre-clean up baseline study
Client: Centre for Environment, Human Right and Development (CEHRD).
4. Socio-Economic Impact Assessment of Azuabie, Okujagu Community, Port Harcourt Local Government Area of Rivers State, Nigeria
Client: Ewa Engineering Ltd
5. Aspect of Hydrobiology Baseline Report of a Proposed Quarry Site in Cross River State
Client: Geospectra Engineering Service and Consultancy Ltd.

H. Other Responsibilities to the Community and Outside

- Member- Port Harcourt Zonal Council, Nigeria Fellowship of Evangelical Students (NIFES)
- Level Adviser U2015 set (2016 till date)
- Animal & Environmental Biology Departmental Result Upload Officer 2015/2016 to date
- Member, Community Development Service Committee 2013/2014
- Coordinator, Hospital and Prison Visitation Outreach
- Member Governing Board, Greater Evangelism Campus Crusaders (GECC)
- Member Governing Council of Apostle Geoffrey Dabibi Numbere Bible College, Rivers State

I. Hobbies

Singing and networking

J. Referees

Prof A.I Hart

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