

CURRICULUM VITAE

NAME: ELAKHAME, ABUBOKHAI LUCKEY

DATE AND PLACE OF BIRTH: 12th December, 1953, Ihievbe,
Owan East L.G.A., Edo State

NUMBER OF CHILDREN: Three

NATIONALITY: Nigerian

PERMANENT HOME ADDRESS: 1, Elakhame Drive, Off Farm Settlement
Road, Emaudo, Ekpoma.

CURRENT POSTAL ADDRESS: Dept. of Zoology, Ambrose Alli
University. P.M.B. 14.

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PRESENT QUALIFICATION: Professor (CONUASS 10/7)

ACADEMIC QUALIFICATIONS:

- B.Sc (Zoology) First Class 1980, University of Madras, India
- M.Sc. (Fisheries) 1983, Ahmadu Bello University, Zaria Nigeria
- Ph.D. (Fisheries) 1995, University of Port-Harcourt, Nigeria
- Certificate in Fish Cage Culture

WORKING HISTORY

- National Youth Service Corpse – Government Teachers College, Garki-Kano(1980-1981).
- Fisheries Officer Grade II – Ministry of Agric & Nat. Resources, Benin City (1981)
- Master Grade I – Uzebba Grammar School, Uzebba, Owan West L.G.A., Edo State(1984-1987).
- Ambrose Alli University, Ekpoma, Edo State
- Assistant Lecturer 1987-1990
- Lecturer II 1990-1992
- Lecturer I 1992-1996
- Senior Lecturer 1996-2002
- Associate Professor/Reader 2002-2006
- Professor 2006 –Till date

TEACHING AND PROFESSIONAL EXPERIENCE: 34 YEARS IN THE UNIVERSITY

(a) Undergraduate Teaching and Supervision

- General Studies-History and Philosophy of Science Biological Science)
- General Invertebrate Zoology
- Lower Invertebrate
- Higher Invertebrate
- Animal Behaviour
- Animal Physiology

- Fisheries and Aquaculture
- Wildlife Conservation and Management

(b) POSTGRADUATE DIPLOMA IN ZOOLOGY

- General Hydrobiology

(c) MASTERS IN SCIENCES, ZOOLOGY

- Applied Limnology
- Aquatic Productivity
- Systematic of Aquatic Animals
- Fish Biology
- Physical and Chemical Limnology
- Fish Physiology
- Aquaculture
- Fisheries Technology
- Molluses of Economic Importance

(d) DOCTOR OF PHILOSOPHY (Ph.D.)

- Research Supervision

RESEARCH SUPERVISION

- (a) Undergraduate
- (b) Post-Graduate Diploma in Zoology
- (c) Masters of Science
- (d) Doctor of Philosophy

DISSERTATION AND PROJECTS

- (1) Some Biological Aspects of the Fish Family: Cichliadae in Zaria area, M.Sc. Thesis, A.B.U., Zaria area, 1993
- (2) The Biology and Ecology of Fisheries in Epie Creek Floodplain with particular reference to Odedigini Lake, Nigeria, Ph.D.

ACADEMIC HONOURS AND PRIZES

- First Class B.Sc. (Zoology)1980
- Federal Government Scholarship Award for M.Sc. in Fisheries 1981-1982

ADMINISTRATIVE RESPONSIBILITY

- Coordinator-Pre-degree, Faculty of Natural Sciences (Biological Sciences), 1989-1990.
- Coordinator-Post-Graduate Studies (Department of Zoology), 1996–till date.
- Chairman, Faculty of Natural Sciences, Time-Table Committee, 1995-1998.
- Assistant Hall Warden-Rev. Martins Hall, 1997-1998.
- Staff Adviser-Department of Zoology, 1990-1998,

- Staff Adviser-Department of Zoology, 2005-2008.
- Coordinator-Seminars/Projects for both under and Post-Graduate students.
- Resource Person (Fisheries) Edo State Agricultural Development Project, Benin City, Edo State, 1995-1998.
- Head of Department –Biological Sciences, Igbinedion University, Okada, Edo State 2000-2002
- Staff Member-Electoral Commission for Student Election, 2002-2004.
- Staff Adviser – Man-O-War, A.A.U., Ekpoma, 2000-2006
- Senate Member-Faculty of Natural Sciences Representative 2004-till date.
- Head of Department-Zoology Department, A.A.U., Ekpoma (2008-2011).
- Chairman – University Time-Table Committee (2011-2013).
- Director – University Foundation Programme (2013-2016)
- Dean-School of Postgraduate Studies 2016-till date
- Sabbatical Professor, Federal University Otuoke, Bayelsa State.

CONFERENCES ATTENDED

1. “Conservation of Natural Resources in Nigeria” at the 32nd Annual Conference of the Nigeria Geographical Association held at the Bendel State University, Ekpoma, 16-20th April 1989, Book of Abstract of Papers, p.39.
2. “Effect of Storage on the Composition of *Labeo Coubie* and *Labeo Senegalensis* held at the University of Technology, Akure, Wednesday, 7th September, 8th April Annual Conference of FISON Programme.
3. “Adaptive Research Trial and Evaluation of Feed at Different Protein Levels on the Growth of Hybrid Catfish as Compared with the Farmers’s Practice “ at the 9th Annual South-West Zonal OFAR Extension Workshop held at the Institute of Agric. Research and Training, Moor Plantation, Ibadan, January 21st 1996.
4. The Ecology and Biology of the Sub-genus: *Clarias* (Claridae) in Epie Creek, Niger Delta, Nigeria, held at the University of Uyo, October, 1994, 4th Annual Conference of Nigeria Society for Biological Conservation.
5. The Ecology of *Clarias Camerunensis* (Claridae) in the Epie Creek Flood Plain of the Niger Delta, Nigeria, held at the Edo State University, Ekpoma, November, 1995, 30th Annual Conference of Agricultural Society of Nigeria Programme and Abstract of papers: 172.
6. “The Effect of Storage on the Lipid Composition of *Labeo coubie* and *L senegalensis* held at the Edo State University, Ekpoma November, 1995, 30th Annual Conference of Agriculture Society of Nigeria, Programme and Abstract of papers. P.170.
7. “Wetland Aquaculture with Particular Reference to Epie Creek Floodplain Niger Delta, Nigeria, held at The Community Centre University of Uyo, 19th – 25th November, 2000 Book of Abstract of papers.

8. "Observations on the Ecology of *Hepsetus odoe* in Epie Creek Floodplain, Niger Delta, Nigeria, Held at FISON Maiduguri, Maiduguri International Hotel, 4-9th November, 2001 of Abstract papers.
9. "The Economics of Integrated Fish" Held at Ambrose Alli University, Ekpoma, 10-14th April, 2006 1st Annual National Conference of National Association of Academics.
10. "Fish Feeds as a Strategy for an Economic Reliance". Held at Ambrose Alli University, Ekpoma 10th-14th April, 2006, 1st Annual National Conference of National Association of Academics.
11. Fisheries Productivity and Environmental Sustainability challenges on Achieving the National Transformation Agenda. Held at Royal Choice Hotels, Makurdi Benue State, 24-29th November, 2014.
12. The Fisheries sub-sector in Declining oil –Based Economy: Paradigm shift for Economic Diversification of Employment Generation. Held at Delta State University, Abraka Campus 22-27th November, 2015.
13. International Training Hatchery Technology of Tilapia and African catfish, worldfish, Abbassa, Egypt 1-12 August, 2016.
14. International Training in Pond Management and Intensive re-circulating, Systems, Egyptian Aquaculture Centre, Egypt 13-30 August, 2016.

RESEARCH AND PUBLICATION

1. Elakhame, L.A. & Anuforum, B.C. (1989): Length-Weight Relationship and Condition Factor of *Chrysichthyes nigroditatus* in Illushi, Edo State. Nigeria. *Expt. Appl. Biol.* 1(1). 14-25.
2. Elakhame, L.A. (1990), Ecological Base Line Studies at Umuru Exploration Location in Fish and Fisheries, University Consultancy Services Job for Shell Petroleum Development Company (1988/89).
3. Elakhame, L.A. m Ekpo, K.E. and Chukwurah, K.J. (1991): Effect of Storage on the Proximate Composition of *Labeo coubie* and *L. senegalesis*. *J. Expt. Appl. Biol.* 3(1-4).
4. Elakhame, L.A. & Anaweakhai, I. (1991): The Food and Feeding Habit of *Synodonis eupterus* Fish family: Mochokidae *Nig. Ann. Nat. Sc. (1991)* 31-36.
5. Elakhame, L.A., Zelibe, S.A.A, Ejiale, P. & Omoikhoje, S.O. (1991): Some Aspects and Growth of *Labeo seneganensis* and *Citarinus citarus* *J. Expt. Appl. Biol.* 3(1-4:121-138).
6. Elakhame, L.A. (1991): Ecological Base Line Studies at Kolokolo Explanatory Location in Fish and Fisheries. University Consultancy Services Job for Shell Petroleum Development Company (1990/91).
7. Elakhame, L.A. (1997): Ecological Base Line Studies at Balema Flow Station in Fish and Fisheries, University Consultancy Services Job for Shell Petroleum Development Company (1991/92).
8. Elakhame, L.A. & Olatunde, A.A. (1995) Sex Ratio, Reproductive Cycle and Variation in Fish Family *Cichlidae*, in Zaria, *Nig. Ann. Sc.* 2:97-104.

9. Elakhame, L.A. (1995). A Diagnostic Survey of the Fisheries of Edo North Zone of Edo State. Job for Edo State A.D.P. Benin City, (1995).
10. Elakhame, L.A. & Sikoki, F.D. (1996): The Fish Species Composition and Distribution of Epie Creek Floodplain in Niger Delta, Nigeria, *Delta Agric*: 3(1996): 104.
11. Ekpo, K.E. and Elakhame, L.A. (1998): The Effect of Cold Storage on the Lipid *Composition of Labeo coubie and L senegalensis Nig. Ann. Nat. Sc.* Vol.10:1&2 (Kenya).
12. Otuogbai, T.O.S; Elakhame, L.A. and Ikhenoba, A. (2001): Food and Feeding Habits of the African Lungfish, *Protopterus annectus* (owen) in the Floodplains of River Niger, Edo State of Nigeria *Afri.J. Trop. Hydrbiol. Fish* Vol. 10: 1 & 2. (Kenya).
13. Elakhame, L.A. & Sikoki, F.D. (2001): Observation on the Ecology of Hepsetus odoe in Epie Creek Floodplain Niger Delta, Nigeria. *In Proceeding of the 16th Annual Conference of the Fisheries Society of Nigeria (FISON), Maiduguri*, p.148-155.
14. Otuogbai, T.O.S., Elakhame, L.A.; Onyedineke, N.E. & Ofoni, C. (2001): Testicular Development of the Male Lungfish *Protopterus annectus* (Owen) in the Floodplains of River Niger in Udaba Ekperi in Nigeria, *Journal of Aquaculture* Vol.14(2) 73-79.
15. Otuogbai, T.O.S., Elakhame, L.A. Onyedineke, N. & Erekaife, J.O. (2002): Seasonal Changes in the Ovary of the African Lungfish *Protopertus annectus* (Pisces: sarcopterygii) in the Floodplain of River Niger in Etsako Local Government Area of Edo State, Nigeria, *Journal of Aquaculture* 15(1): 43-49.
16. Elakhame, L.A. & Ekpo, K.E. (2004): The Effect of Smoking on the Lipid Composition of *Labeo coubie* (Runell) and *Labeo Senegalensis* (Cuvier and Valenciennes). *J.Nat. Acad/ Adv. Sci.*: 157-158.
17. Elakhame, L.A. & Sikoki, F.D. (2004): The Floodpain Fisheries of Epie Creek, Niger Delta, Nigeria, *Liv. Sys. Sus. Dev.* Vol.1: No. 2: 31-36.
18. Ekpo, K.E., Elakhame, L.A., (2004): The Effect of Smoking on the Liver Lipid Content of the Cyprinid Fishes, *Labeo Coubie* and *Labeo semegalesis*, *Liv. Syst. Sus.Dev/* 1(3): 32-37:
19. Elakhame, L.A. (2006): Reproductive Ecology of African Giant Snail *Archachatina archachatina* in captivity. *Journal of Applied & Basic Science* Vol.3. Nos 1&2. 56-59.
20. Elakheme, L.A. (2006): Growth Response of Heteroclaris on Four Protein Diets. *Journal of Applied & Basic Science.* Vol.3, Nos. 1&3. 70-74.
21. Elakhame, L.A. (2006): The Distribution, Feeding and Reproduction of Clariod Species in Epie Creek Foodplain of the Niger Delta, Nigeria. *Tropical Biology* 15: 83-90. www.ajol.info.
22. Elakhame, L.A. (2007): The Feed as a Strategy for an Economic Reliance, *Journal of Academics*, Vol.1. No. 1:193-200.

23. Elakhame, L.A. (2007): Studies on the Age, Growth and Condition Factor of Clarias (Clariodes)” (pisces: claridae) in Epie Creek Floodplain of the Niger Delta, Nigeria. *Tropical Freshwater Biology*: 16(1): 31-48.www.ajol.info.
24. Elakhame L.A. (2008): The Biology and Ecology of Clarias camemmensis (Pisces: clarridae) in Epie Creek Floodplain of the Niger Delta, Nigeria. *Tropical Biology* 17:12-35. www.ajol.info.
25. Osimen, E.C. and Elakhame, L.A. (2014): Limnological investigation of Ojirami Reservoir, Akoko-Edo, Edo State. The Physical and Chemical Hydrology.*Tropical Freshwater Biology*. 23., 30-63.
26. Osimen, E.C. and Elakhame, L.A. (2015): Assessment of the productivity of Ojirami Reservoir, South-South, Nigeria. *Nigerian Annals of Natural Sciences*,15(1), 1-8.
27. Osimen, E. C & **Elakhame, L. A.** (2015). Assessment of the productivity of Ojirami Reservoir, South-South, Nigeria. *Nigerian Annals of Natural Sciences* **15** (1), 1 – 8.
28. Oyase, A. Jemerigbe, R. and Elakhame, L.A. (2016): (a) Biochemical Composition of five Fish Species (*C. laticeps*; *D.rostratus*; *S.Mystus* and *H.bebe*) from River Niger, Edo State, Nigeria. *International Journal of Fisheries and Aquatic Studies*, 4)3): 507-512.
29. Oyase, A. Jemerigbe, R. and Elakhame, L.A. (2016): Determination of Fatty Acids Content in five fish Species (*C.laticeps*; *D.rostratus*; *S.Schalu* *S.mystus* and *h-bebe*) from River Niger in Edo State, Nigeria, *International Journal of Current Microbiology and Applied Sciences*: <http://dc.doi.org/10,20546/ijcmas.2016.503,035>.
30. Elakhame L.A. (2016) (c) “Sowing Seeds in Water”. 8th faculty Seminar, Faculty of Natural Science, Ambrose Alli University, Ekpoma, Nigeria. Inno Printing Press, Ekpoma. 40p
31. Elakhame L.A. (2016) (d). “Unravelling the Hidden Treasures in Water”. 57th Inaugural Lecture, Ambrose Alli University, Ekpoma – Ambrose Alli University Printing Press, Ekpoma, Nigeria. 88p.
32. Jemerigbe Richard, Elakhame L.A. and Oyase A. (2016)(e) “Efficacy of Osteolaemus tetraspis Pituitary gland (APG) Hormone on Induced Spawning of Clarias gariepinus” *J. fisheries Livestock Production* 4:3 <http://dx.doi.org/10.4172/2332-2608.1000177>
33. Osimen, E. C., Elakhame, L. A. & Ogbeibu, A.E. (2017). Dynamics of the zooplankton assemblage of Ojirami Reservoir, Edo state, Nigeria. *Tropical Freshwater Biology* **25**, 1 – 16.
34. Izevbigie, E.E. Elakhame, L.A. & Osimen, E.C. (2017). Bioaccumulation of some heavy metals in *Oriochromis niloticus* and *Clarias gariepinus* relevant to their concentration in water and sediment in Ojirami Reservoir, Edo state. *Recent Advances in Environmental Health Research*.
35. Edegbene, A.O., Elakhame, L.A., Arimoro, F.A. & Osimen, E.C. (2019). Qualitative Habitat Evaluation Index and Some Selected Macroinvertebrates Taxa Metrics as a Diagnostic tool for Assessing pollution loads in a Municipal River in North Central, Nigeria *Tropical Freshwater Biology*:28(1)(2019),1-16 <http://www.ajol.info/index.php/tfb;DOI:https://dx.doi.org/10,4314/v28i1.1>

36. Edegbene, A.O., Elakhame, L.A., Assessing Pollution Loads in a Municipal River in North Central Nigeria. Tropical Freshwater Biology 8Arimoro, F.O., Osimen, E.C. & Odume, O.N. (2019). Development of Macroinvertebrate multimetric index for ecological evaluation of a River in North Central Nigeria. *Environ. Monit. Assess*, 191:274. <http://doi.org/10.1007/s10661-019-7438-8>

BOOKS PUBLISHED

1. Elakhame, L.A. (1996): Zoology Phyla Book PON Publishers, Agbor, Delta State, Nigeria ISBN 176.2928-1097.
2. Elakhame, L.A. (2004): Freshwater: Fishes of Niger Delta ISBN 978=31640-3-1.
3. Isiramen, C.O. (Mrs) and Elakhame, L.A. (2004), (Editors) Reading in General Studies Vol.2nd Ed. ISBN 978-2100=35-8.
4. Elakhame, L.A. and Mensah J.K. (2015) “Basic Biology” PON Publishers Ekpoma, Nigeria.

CHAPTERS IN BOOK

1. Elakhame, L.A.(2002): “Evolutionary concept of Man” In. Reading in General Studies. Edited by Isiramen, C.O. (Mrs.) and Elakhame, L.A. University Publishing House, Ekpoma. Pp. 1996-201.
2. Elakhame, L.A. (2002): “Man-His Origin and Nature” In: Reading in General Studies Edited by Isiramen, C.O. (Mrs.) and Elakhame, L.A., University Publishing House, Ekhoma, Nigeria, Pp.202-213.
3. Elakhame, L.A. (2002): “Man and His Environment” In: Reading in General Studies, edited by Isiramen, C.O.)Mrs. And Elakhame, L.A., University Publishing House, Ekpoma, Nigeria, Pp. 214-221.

SERVICES TO OTHER UNIVERSITIES

- External Examiner for higher Degrees (M.Sc and Ph.D.), Delta State University, Abraka, Delta State (2008).
- External Assessor for Reader and Professor, Delta State University, Abraka, Delta State.
- External Assessor for Professorial Appointment, University of Port-Harcourt, Port-Harcourt, River State
- External Examiner for M.Sc. and Ph.D., University of Port-Harcourt, Port-Harcourt.
- External Examiner for M.Sc. and Ph.D., University of Science and Technology, Nkpolu, Port-Harcourt.

RECOGNITIONS

- Nigeria Institute of Industrial Management - Fellow
- Fisheries Society of Nigeria - Fellow
- Research Board of Advisor - Member
- Editorial Advisory Board, Living System and Sustainable Development - Member

EXTRA CURRICULUM ACTIVITIES

Swimming, Reading and Travelling

REFEREES

- 1. Rev. Can. (Prof.) O.N. Oigiangbe**
Department of Zoology,
Faculty of Natural Sciences,
Ambrose Alli University, Ekpoma,
Edo State, Nigeria.

- 2. Prof. (Mrs.) A.O. Ekundayo**
Department of Microbiology,
Faculty of Natural Sciences,
Ambrose Alli University, Ekpoma,
Edo State, Nigeria.

- 3. Prof. S.U. Remison**
Faculty of Agriculture,
Ambrose Alli University,
Ekpoma,
Edo State, Nigeria.