

CURRICULUM VITAE

01 PERSONAL

(i)	Name	AKINHANMI Temilade Fola
(ii)	Date of Birth	14 th September 1963
(iii)	Place of Birth	Iwo.
(iv)	Age	48 Years
(v)	Sex	Female
(vi)	Marital Status	Married
(vii)	Nationality	Nigerian
(viii)	Town and State of Origin	Iwo, Osun State
(ix)	Contact Address	Chemistry Department, University Of Agriculture P.M.B.2240, Alabata Rd., Abeokuta, Ogun State, Nigeria
(x)	Phone Number	+2348037269670
(xi)	E-mail Address	tfakins1@yahoo.com
(xii)	Present Post	Lecturer I

02 EDUCATIONAL BACKGROUND

(i)	Educational Institution attended (with dates)	
	University of Agriculture, Abeokuta, Nigeria	2000- 2011
	Liverpool John Moores University, United Kingdom (Master of Science)	1992 –1994
	University of Ibadan, Ibadan. Nigeria (Bachelor of Science)	1982 – 1985
	St Anne’s School, Ibadan, Nigeria	1980 – 1982
	Christ’ Girls School, Ado- Ekiti	1979 - 1980
	Christ’s School, Ado – Ekiti , Nigeria	1975 - 1979

(ii) Academic and professional Qualifications (with dates)

B. Sc. (Hons) Chemistry	1985
M. Sc. Instrumental Chemical Analysis	1994
PhD Analytical Chemistry	2011

03 WORK EXPERIENCE

- i. 2010-Till Date **Tutor:** Institute of Human Resource and Development, University of Agriculture, Abeokuta, Nigeria
- ii. 2008-2010 **Lecturer I:** Department of Chemistry, College of Natural Sciences, University of Agriculture, Abeokuta, Nigeria
- iii. 2002- 2008: **Lecturer II:** Department of Chemistry, College of Natural Sciences, University of Agriculture, Abeokuta, Nigeria
- iv. 1999 – 2002: **Assistant Lecturer:** Department of Chemistry College of Natural Sciences, University of Agriculture, Abeokuta, Nigeria
- v. 1996 – 1999: **Class Teacher:** (Chemistry), Anglican High School, Ibara, Abeokuta, Nigeria.
- vi. 1988 – 1990: **Chemist/Safety Officer:** Port Harcourt Refining Company, National Petroleum Corporation, Port – Harcourt, Nigeria
- vii. 1987 – 1988: **Process Engineer Trainee:** Petroleum Training Institute, Warri, Nigeria.
- viii. March/June 1987: **Class Teacher:** (Integrated Science/Biology), Egbado College, Ilaro. Nigeria.
- viii. 1985 – 1986: **NYSC Posting (Chemistry Teacher)** Kaduna Polytechnic, Kaduna, Nigeria.

a. Courses Taught

Courses code/ course title	Date	No. of units	No. of contacts	No. of students	No. of lecturers
CHM104- Introductory Inorganic Chemistry	1999-Date	02	02	1720	04
CHM 191- Experimental Volumetric Analysis	2000-Date	01	03	1680	03
CHM192 - Experimental Qualitative Analysis	1999-Date	01	03	1735	03
CHM 202 - Introductory Analytical Chemistry	1999-Date	03	03	365	02
CHM 303 - Instrumental Chemical Analysis	2000-Date	02	02	190	02
CHM 305 - Environmental Chemistry	2000-Date	02	02	170	02
CHM 433- Radionuclear Chemistry	2002-Date	02	02	61	01
CHM 481- Industrial Attachment	1999-Date	02	02	48	13
CHM 498 - Seminar	1999-Date	02	02	48	13
CHM 499 - Project	1999-Date	06	06	05	01
CHE 204- Inorganic Chemistry	2010	02	04	115	01

FCH 102- Organic Chemistry	2010	02	02	150	02
PDG 002- Physical Chemistry	2011		04	1060	02

b. Project Supervision (Undergraduate)

i.	2009/2010	2 students	(B. Sc Chemistry)
ii.	2008/2009	5 students	(B. Sc Chemistry)
iii.	2007/2008	2 students	(B. Sc Chemistry)
iv.	2006/2007	3 Students	(B. Sc Chemistry)
v.	2005/2006	2 students	(B. Sc Chemistry)
vi.	2003/2004	2 students	(B. Sc Chemistry)
vii.	2002/2003	5 students	(B. Sc Chemistry)
viii.	2001/2002	4 students	(B. Sc Chemistry)
ix.	2000/2001	2 students	(B. Sc Chemistry)
x.	1999/2000	3 students	(B. Sc Chemistry)
xi.	1998/1999	2 students	(B. Sc Chemistry)

04 Special Assignments/Community Service

a. Committee Membership

- i Member: DTLC Committee, Department of Chemistry, UNAAB. (2004 – 2010).
- ii Member: Entertainment Committee-Local Organising Committee. 2nd International Conference on Science and National Development (October, 2006).
- iii College Representative - Student Disciplinary Committee (2000 – 2002).
- iv College Representative – College of Plant Science and Crop Protection (2005 – Date).
- v. Member: Local Organising Committee. Chemical Society of Nigeria Annual Conference (September, 2010).

b. Community Service

- i. Disability awareness programme for students.
- ii. Adviser to the African Church Evangelical Students Fellowship

c. University Extension Services

- i. Verifying results of incoming students into Chemistry Department.
- ii Coordinating of 100L Students registration until graduation.
- iii Compiling students results
- iv. Provision of counseling (academic, spiritual and moral) to students
- v. Part Time Lecturer: Pre- Degree and Foundation Science Programmes, UNAAB (2005/2006 & 2007/2008)

d. Administrative/Technical/Professional Experience

- i. Course Adviser/Level Coordinator [100L - 400L (2001-2005)]
[100L – 400L (2005-2009)]
- ii. Departmental Examination Officer (2002 – 2005)

05 Awards / Commendation

- i. Awarded a grant under Science and Technology Post Basic (STEP-B) Project (2008)
- ii. Written commendation from the Head of Chemistry Department for successful tenure as Departmental Examination Officer (2005).

06 Membership of Professional Bodies

- a. Member Science Association of Nigeria
- b. Member Institute of Chartered Chemists of Nigeria

07 Extra Curricula Activities

Baking, Reading, Singing and Traveling

08 Publications

a. Thesis and dissertation

- i. The Adsorption of Cadmium and Zinc on Peat. (M Sc. Thesis, 1994)
- ii. The Kinetics of the Reaction of 5,5 Dithiobis -2-Nitrobenzoic Acid with Oxyhaemoglobin A. (B Sc. Dissertation, 1985)

iii An analytical study of the relationship between heavy metals and aggressive behaviour in humans and rats. (PhD Analytical Chemistry)

b. Papers in learned journals

(i) Gbadebo, A.M., **Akinhanmi, T. F.** (2010). Gender Issues in Management and Use of Groundwater Resources: A Case of Abeokuta Metropolies. *Journal of Applied Science in Environmental Sanitation*. 5 (2) 190-199

(ii) Atasie, V. N., **Akinhanmi, T.F.**, (2009). Extraction, Compositional Studies and Physicochemical Characteristics of Palm Kernel Oil. *Pakistan Journal of Nutrition* 8 (6) 800 - 803

(iii) Atasie, V.N., **Akinhanmi, T. F.**, Ojiodu, C.C. (2009). Proximate Analysis and Physicochemical Properties of Groundnut (*Arachis hypogaea* L). *Pakistan Journal of Nutrition* 8 (2) 194-197

(iv) **T. F. Akinhanmi.**, L.A Arogundade., M. O. Tihamiyu., E. Oloruntoba, B.J. Osiname (2008). Protein fractions of legumes and cereals consumed in Nigeria. *ASSET Series B* 7 (1&2) 54-63

(v) Adewuyi, S., **Akinhanmi T. F.**, Taiwo, E. O., Adeyemi, A. A. (2008). Chelation of Zinc (II) Metal Ion From Waste Water With Biopolymeric Chitosan Ligand Produced From Snail Shell. *J. Chem. Society Nig.* 33 (2) 46-49

(vi) **Akinhanmi, T.F.**, Atasie, V.N., Akintokun, P.O. (2008). Chemical Composition and Physicochemical Properties of Cashew Nut (*Anacardium Occidentale*) Oil and Cashew Nut Shell Liquid. *Journal of Agricultural, food and Environmental Sciences* ISSN566757, 2 (1)

(vii) Folarin, O. M., **Akinhanmi, T. F.** (2006). Antioxidant activity of essential oils of some aromatic plants. *Biosciences, Biotechnology Research Asia* 3 (1a), 87-90

(viii) Ademuyiwa, O., Arowolo, T., Ojo, O.O., Odukoya, O. O., Yusuf, A.A., **Akinhanmi, T.F.** (2002); Lead levels in blood and urine of some residents of Abeokuta, Nigeria. *Trace Elements and Electrolytes* 19(4): 63 -69

(f) Paper in Refereed Conference Proceeding

(i) Yusuf, A. A., **Akinhanmi, T. F.**, Lasisi, A. A., Ayedun, H. (2006). Physicochemical Properties of *Khaya grandifolia* (Oganwo) Exudate Gum Proceedings of the Second Conference in Science and National Development, 10-13 October, 2006.

(c) **Research**

(a) Research in Progress

i. The blood lead and alcohol levels in occupationally exposed subjects in Abeokuta

(b) Research completed but not yet published

i. PhD Research on relationship between heavy metals and aggressive behaviour

ii. Assessment of metal content in soils from coastal areas of Ondo State in Nigeria.

iii. Metal toxicity of some cosmetics in Nigeria.

CONFERENCES, SEMINARS AND WORKSHOPS ATTENDED (2004 - Date)

- (a) 40th Annual Conference of the Science Association of Nigeria, University of Ibadan, Ibadan. Nigeria. (21st- 25th March 2005)
- (b) 1st International Conference on Science and National Development, UNAAB (Oct. 25th – 28th 2004)
- (c) 2ND Annual Conference, Nigerian Society for Environmental Management (5th – 8th September, 2005)
- (d) 2nd International Conference on Science and National Development, UNAAB (10th-13th October, 2006)
- (e) 3rd International Conference on Science and National Development, UNAAB (24th -27th November, 2008)
- (f) Chemical Society of Nigeria Annual Conference, Abeokuta. Nigeria. (September, 2010).

11 Referees

i. Prof. O.O.Odukoya,
Department of Chemistry, University of Agriculture,
Abeokuta. E-mail: oodukoya@yahoo.com

ii. Prof. C. O. Eromosele,
Department of Chemistry, University of Agriculture,,
Abeokuta. E-mail: yemisieromosele@yahoo.com

iii. Prof. O. Ademuyiwa,
Department of Biochemistry, University of Agriculture,
Abeokuta. E-mail: adelad2@yahoo.com

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Signature

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Date

