

# CURRICULUM VITAE

## I PERSONAL DATA:

- (a) **NAME:** GARBA, Babatunde  
(b) **DATE OF BIRTH:** 11<sup>th</sup> October 1976  
(c) **CURRENT POSTAL ADDRESS:** P.O.BOX 4929  
Ilorin, Kwara State.  
(d) **MARITAL STATUS:** Married  
(e) **TEL. NO. AND E-MAIL ADDRESS:** 080-38001141, bgarba@alhikmah.edu.ng  
(f) **DATE OF FIRST APPOINTMENT** 11<sup>th</sup> November, 2015  
(g) **STATUS OF FIRST APPOINTMENT** Regular  
(h) **DATE OF LAST PROMOTION** 2018  
(i) **PRESENT STATUS AND INSTITUTION:** Lecturer II, Al-Hikmah University  
Ilorin, Kwara State  
(j) **DEPARTMENT:** Chemical & Geological Sciences  
(k) **FACULTY:** Natural & Applied Sciences

## II. UNIVERSITIES ATTENDED (With Dates):

- (a) UNIVERSITY OF ILORIN, ILORIN, NIGERIA 2009-2013  
(b) UNIVERSITY OF ILORIN, ILORIN, NIGERIA 1999-2002  
(c) NATIONAL TEACHERS INSTITUTE 2006-2007

## III. ACADEMIC AND PROFESSIONAL QUALIFICATIONS (With Dates):

- (a) UNIVERSITY OF ILORIN (M.Sc. CHEMISTRY) 2013  
(b) NATIONAL TEACHER INSTITUTE ( PGDE ) 2007  
(e) UNIVERSITY OF ILORIN (B Sc. CHEMISTRY) 2002

## IV. SCHOLARSHIPS AND PRIZES: NIL

## V. HONORS, DISTINCTIONS AND FELLOWSHIPS: NIL

## VI. MEMBERSHIP OF LEARNED SOCIETIES:

- (a) CHEMICAL SOCIETY OF NIGERIA (CSN)

## VII. LENGTH OF TEACHING 5 years

### VIII. EXPERIENCE SINCE BASIC QUALIFICATION/ CAREER PROGRESSION:

- (a) Al-Hikmah University, Ilorin, Nigeria. **2015-till date**  
**Lecturer II Chemistry**
- (b) Al-Hikmah University, Ilorin, Nigeria. **2013-2015**  
**Chemistry Tutor (Remedial)**
- (c) Kwara State College of Health and Technology, Offa **2013**  
**Chemistry Lecturer**
- (d) School of Preliminary Studies for Cambridge International Programmes  
and Examinations, Offa, Kwara State, Nigeria.  
**Chemistry Lecturer. 2005 -2011**

### IX. RESEARCH INTEREST:

My research interest is in medicinal and natural products chemistry.

### X. COURSES TAUGHT (At Undergraduate Level, in last three years):

<b>COURSES</b>	<b>UNITS</b>
1. CHM 102 GENERAL ORGANIC CHEMISTRY	2 (C)
2. CHM 103 GENERAL PRACTICAL CHEMISTRY	1 (C)
3. CHM 203 BASIC ORGANIC CHEMISTRY	3 (C)
4. CHM 301 ORGANIC CHEMISTRY	3 (C)
5. ICH 314 TOPICS IN INORGANIC CHEMISTRY	3 (C)
6. CHM 318 PRACTICAL ORGANIC CHEMISTRY	1 (C)
7. CHM 322 APPLIED SPECTROSCOPY	2 (C)
8 ICH 203 INDUSTRIAL TRAINING	3(C)
9. ICH 303 INDUSTRIAL TRAINING	3 (C)
10. ICH 413 SEMINAR	1(C)
11. ICH 405 MEDICINAL PLANT PRODUCT	2 (E)
12. CHM 414 PHYSICAL ORGANIC CHEMISTRY	2(E)
13. ICH 499 PROJECT	5 (C)
14. ICH 310 PETROLEUM CHEMISTRY	2(C)

**XI. SUPERVISION OF SOME POSTGRADUATE STUDENTS: NIL**

**XII. PUBLICATIONS:**

**A. THESES:**

1. Novel Application of Polymer dissolution technique, B.Sc (2002)
2. Synthesis, and Characterization of some paraphenylene diamine derivatives. M.Sc (2013)

**B. AUTHORED AND CO-AUTHORED BOOKS: NIL**

**C. EDITED AND CO-EDITED BOOKS: NIL**

**D. PUBLISHED CHAPTERS IN EDITED BOOKS. NIL**

**E. PUBLISHED JOURNAL ARTICLES:**

1. Azeh Yakubu, Elele Ugoeze Ucheoma, Muhammad Alhaji Muhammad, Yohanna Bello Paiko, Fabiyi Oluwatoyin Adenike, Saliu Oluwaseyi Damilare, Muhammad Umar Badeggi, Ameh Ohiga Alfa Ebune, **Garba Babatunde** and Yusuf Bukhari Makunsi (2018) Composites Based on Poly(Vinyl Chloride) and Organically Modified Clay, **Asian Journal of Chemistry** Vol.30 (8),1902-1908
2. Azeh, Y; Paiko, YB; Abubakar, AY; **Garba, B**; Ameh, OAE. (2018) Isolation, Modification and Characterization of Tiger-Nut, Maize, Cassava and Potato Starch **Journal of Applied Science. and Environmental Management** Vol. 22 (5) 713 – 717
3. Jamiu W., Adebayo G.B., Amigun A.T., Jimoh A.A., Musa R.T. and **Garuba B.** (2017) Effectiveness of activated carbon from low cost agricultural waste: Physico-chemical and Spectroscopic Characterization. **International Research Journal of Agricultural Science and Technology (IRJAST)**. Vol. 1 (2), 15-21.
4. Oyewumi-Musa R.T., M'civer F.A., Alu O. O., Amigun T.A., **Garba B.** and Adigun L.O. (2017) Physicochemical and Heavy Metals Assessment of Well Water around selected Automobile sites in Ilorin. **Minna Journal of Geoscience (MJG)**. Vol.1 (2), 90-99.
5. S,A,Abdulkareem and **Garba.B** (2005) Novel Application of Polymer dissolution technique, **Nigeria Journal of Pure &Applied Science** Vol. 20 (2005):1799-1803 ISBN 0794-0378.

**F. MONOGRAPHS: NIL**

**G. TECHNICAL REPORTS: NIL**

**H. JOURNAL ARTICLES AND BOOK CHAPTERS ACCEPTED FOR PUBLICATION:**

**NIL**

**I. CONFERENCES, SEMINARS AND WORKSHOPS ATTENDED (With Dates):**

- a) Basic Teaching and Assessment skills for Lecturer in Al-Hikmah University, Ilorin (2018)
- b) M’civer, F.A., Oyewumi-Musa, R.T., **Garba B.**, and Amigun T.A. (2017). Physico-chemical characteristics and trace metal analysis of water samples from some selected hand-dug wells in Ogbondoroko, Ifelodun L.G.A., Kwara State. **29<sup>th</sup> International conference of Nigerian Association of Hydrogeologists (NAH)**. Book of Abstract, p 23.
- c) University of Ilorin STEP B workshop and faculty of science lecture on X-ray diffraction in structural elucidation (2009)
- d) 29<sup>th</sup> Annual Conference and Exhibition of the Nigerian Association of Hydrogeologists (NAH) Ilorin (2017)

**XIII. COMMUNITY SERVICES:**

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|---|----------------|
| 1. Departmental Examination Officer               | 2016-till date |
| 2. Industrial Chemistry Unit Project Co-ordinator | 2016-till date |
| 3. Member of Faculty Journal Committee            | 2017-till date |
| 4. Member Office Allocation Committee             | 2016-till date |
| 5. Industrial Chemistry Unit SIWES Co-ordinator   | 2016-2017      |
| 6. Industrial Chemistry Unit Seminar Co-ordinator | 2016-2017      |
| 7. 100 level academic adviser (2017/2018 session) |                |
| 8. 400 level academic adviser (2016/2017 session) |                |
| 9. 300 level academic adviser (2015/2016 session) |                |

**XIV. EXTRA CURRICULAR ACTIVITIES: Reading and Research**

## **XV. REFEREES**

- 1. Prof. (Mrs) M.O. Bello**  
Professor of Chemistry  
LadokeAkintola University, Ogbomosho  
Oyo State.  
Phone: +234-8033598709  
Email: [mobello@lautech.edu.ng](mailto:mobello@lautech.edu.ng)
  
- 2. Prof. I.A. Okunlola**  
Associate Professor of Geology  
Al-Hikmah University, Ilorin,  
P.M.B. 1601, Kwara State  
Phone: +234-8033139881  
Email: [iaokunlola@alhikmah.edu.ng](mailto:iaokunlola@alhikmah.edu.ng).
  
- 3. Prof. Adedosu Taofik Adewale**  
Professor of Chemistry  
LadokeAkintola University, Ogbomosho  
Oyo State.  
Phone: +234-8146683211  
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