**CURRICULUM VITAE**

**I PERSONAL DATA:**

**(a) NAME:** GARBA,Babatunde

**(b) DATE OF BIRTH:** 11th  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)** **PRESENT STATUS AND INSTITUTION:**Lecturer II,Al-Hikmah University

Ilorin,Kwara State

(g) **DEPARTMENT:** Chemical & Geological Sciences

**(h)** **FACULTY**: Natural & Applied Sciences

**II. UNIVERSITIES ATTENDED (With Dates):**

1. LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY,

OGBOMOSO NIGERIA 2017 till date

(b) UNIVERSITY OF ILORIN, ILORIN, NIGERIA 2009-2013

(c) UNIVERSITY OF ILORIN, ILORIN, NIGERIA 1999-2002

(d) NATIONAL TEACHERS INSTITUTE 2006-2007

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

1. LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY,

OGBOMOSO (PhD in View) 2017 till date

(b) UNIVERSITY OF ILORIN (M.Sc. CHEMISTRY) 2013

(c)NATIONAL TEACHER INSTITUTE( PGDE) 2007

(d) UNIVERSITY OF ILORIN (B Sc. CHEMISTRY) 2002

**IV. MEMBERSHIP OF LEARNED SOCIETIES**:

CHEMICAL SOCIETY OF NIGERIA (CSN)

**V. LENGTH OF TEACHING** 7 years

**VI. EXPERIENCE SINCE BASIC QUALIFICATION/ CAREER PROGRESSION:**

1. Al-Hikmah University, Ilorin, Nigeria. **2015-till date**

**Assistant Lecturer 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**

**VII**. **RESEARCH INTEREST:**

My research interest is inmedicinal and natural productschemistry.

**VIII. COURSES TAUGHT (At Undergraduate Level, in last three years):**

**COURSES UNITS**

1. CHM 102 GENERAL ORGANIC CHEMISTRY 2 (C)

2. CHM 103 GENERAL PRACTICAL CHEMISTRY 1 (C)

3.CHM 203 BASICORGANIC 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)

**IX. PUBLICATIONS:**

**A. THESES:**

**1**. Novel Application ofPolymer dissolution technique, B.Sc (2002)

**2.**Synthesis, and Characterization of some paraphenylenediamine derivatives.M.Sc (2013)

**B.PUBLISHED JOURNAL ARTICLES:**

1. AzehYakubu, EleleUgoezeUcheoma, Muhammad Alhaji Muhammad, Yohanna Bello Paiko, FabiyiOluwatoyinAdenike, SaliuOluwaseyiDamilare, Muhammad Umar Badeggi, AmehOhiga Alfa Ebune, **GarbaBabatunde** and Yusuf BukhariMakunsidi (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. andEnvironmental Management**

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1. 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.
2. 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.
3. S,A,Abdulkareem and **Garba.B** (2005) Novel Application ofPolymer dissolution technique, **Nigeria Journal of Pure &Applied Sci**ence Vol. 20 (2005):1799-1803 ISBN 0794-0378.

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

1. Basic Teaching and Assessment skills for Lecturer in Al-Hikmah University, Ilorin (2018)
2. M’civer**,** F.A., Oyewumi-Musa, R.T., **Garba B.**, and Amigun T.A. (2017). Physico-chemicalcharateristics and trace metal analysis of water samples from some selected hand-dug wells in Ogbondoroko, Ifelodun L.G.A., Kwara State.**29th International conference of Nigerian Association of Hydrogeologists (NAH).** Book of Abstract, p 23.
3. University of Ilorin STEP B workshop and faculty of science lecture on X-ray diffraction in structural elucidation(2009)
4. 29th Annual Conference and Exihibitionof the Nigerian Association of Hydrogeologists(NAH) Ilorin (2017)

**X**. **COMMUNITY SERVICES:**

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 ChemistrySIWES Co-ordinator 2016-2017
6. Industrial ChemistrySeminar Co-ordinator 2016-2017
7. Academic Level adviser 2015-till date

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

**XII. REFEREES**

1. **Prof. (Mrs) M.O. Bello**

Professor of Chemistry

LadokeAkintola University, Ogbomosho

Oyo State.

**2. Prof. I.A. Okunlola**

Associate Professor of Geology

Al-Hikmah University, Ilorin,

P.M.B. 1601,Kwara State

**3. Prof. AdedosuTaofikAdewale**

Professor of Chemistry

LadokeAkintola University, Ogbomosho

Oyo State.

** 13/03/2021**

**………………………………………. …………………………………**

**Signature Date**