Hamzat Adejoke Temitope

Bsc. (Industrial Chemistry), MSc. (Chemistry).
Block E 16, CBN Quarters II, Areal 11, Garki, Abuja, Nigeria.

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Personal Profile Statement

A focused, goal driven and dedicated individual looking for opportunities to utilize exceptional scientific and analytical skills in providing quality research and information.

Achievements

- Best graduating student in Industrial Chemistry (2013), Al-Hikmah University, Ilorin.
- Best poster Presentation in undergraduate category (2018) at the American Chemical Society,
 Nigeria International Chemical Sciences Chapter Symposium.
- Member of American Chemical Society

Education

| 2019 – Date | PH. D. Organic Chemistry | University of Abuja, Nigeria. |
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| 2016 – 2019 | MSc. Chemistry (Hons) | University of Ilorin, Nigeria |
| 2009 – 2013 | BSc. Industrial Chemistry | Al-Hikmah University, Ilorin |

Employment

| Jan 2019 – Aug. 2019 | Part-Time Lecturer in the Department of Chemical and Geological Science, Al- |
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| | Hikmah University, Ilorin |

Courses include:

CHM 404: Radio-Nuclear Chemistry

• **CHM407:** Electro Chemistry

ICH 315: Thermodynamics and Chemical kinetics
 CHM 201: Introduction to Physical Chemistry

Oct 2019 – Feb. 2020 Chemistry and Basic Science Teacher Al-Halal College, Ilorin.

- Teaching and mentoring both junior and senior secondary students
- Demonstrate and guide the students on chemistry experiments in the laboratory
- Assess the students understanding through tests and examinations

Sept – Oct 2019 internship at amuGOLD Global Network

- How to run a successful business
- Marketing strategies
- Human resources management
- Product development and research
- Quality Control and Assurance

Oct 2015 – Jan 2017 Customer Service Officer

Kwasu Microfinance Bank Limited

- Generated account number and statement of account for customers
- Attended to customers enquiries and complains
- As a front desk teller, I posted cash and cheque transaction to and from customer's accounts as requested
- Balanced the account records daily, weekly and monthly

Nov 2013 – Nov 2014 Chemistry Teacher (NYSC) Kwara State College of Education, Ilorin

- Taught chemistry courses to first and second year NCE students
- Assessed the students understanding through test and examination

Skills

- Good knowledge of Microsoft word, excel, power point and SPSS
- Excellent analytical and research skills
- Great attention to details
- Detail oriented

Volunteering and Community Service Experience

| • | Director of Operations, Leadership Revitalization Concept (LRC) | 2019-Present |
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| • | Member, UN@ 75 SDG 10 Dialogue Platform, UNILORIN Chapter | 2020-Present |
| • | Member, Mandate Health Empowerment Initiative (MHEI) | 2020-Present |
| • | Member, Faculty of Physical Science Constituency Development Project | Committee, |
| | Postgraduate Students Association, University of Ilorin | 2017-2018 |
| • | Member, NEXTGen SDG Club, Kwara State Chapter | 2018-2019 |

Peer-reviewed Journal Articles

- 1. Amusan O. O, Hitler L. , Hamzat A. T. , Oyebanji O. F, Alagbe A. T and Magu T. O (2019). Synthesis and Characterization of CaO catalyst obtained from achatina achatina and its application in biodiesel production. Asian Journal of Nanoscience and Materials, vol. 2, issue 3, ph 271-277. doi: 10.26655/AJNANAMAT.2019.2.3.2
- 2. Hamzat A. T., Hitler L., Aderemi A. T., PIGWEH A. I., AMUSAN O. O, Odey M. T. and Lawani S. A. (2018). Determination of Cadmium Concentration in Eight Nigerian Food Samples from Some

- Selected Markets Using Atomic Absorption Spectromrtric Method. Journal of Environmental Science and Pollution Research, vol 4, issue 2, pg 275-277. doi.org/10.30799/jespr.136.18040204.
- 3. Hamzat A. T., Hitler L., Amusan O. O. and Apebende G. (2019). A Review on Classes, Extraction, Purification and Pharmaceutical Importance of Plants Alkaloid. J. Med. Chem. Sci. 2, 130-139. www.jmchemsci.com/article84206.html
- 4. Amusan O. O, Hitler L., Oyebanji O. F., Hamzat A. T, Magu O. T. and Adeleye A. T(2018). Antimicrobial Study of Some Transition Metal Complexes of Rhodanine ans Salicyladimine. Asian Journal of Basic and Applied Sciences 5 (1), pg 15-24.

Conferences and Presentations

- 1. 2nd Annual Symposium of American Chemical Society, Nigeria International Chemical Sciences Chapter held at University of Ilorin, Nigeria. (03/2017)
- Next Generation ACS Nigeria Consortium Conference 2018 held at University of Ilorin, Nigeria. (02/2018)
- 3. HAmzat A.T., Amusan O.O. (2018). Determination of cadmium concentration on eight Nigerian Foodstuffs. Presented as a poster at the 3rd Annual Symposium of American Chemical Society, Nigeria International Chemical Sciences Chapter held at university of Uyo, Nigeria. (03/2018)

Hobbies and interest

I enjoy playing lawn tennis, research safe cosmetic ingredient, going to movies and socializing with friends and family.

Reference

Available on request