

## CURRICULUM VITAE (CV) OF ABDULRAZAK SHITTU

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**Present Position:** LECTURING AND ADMINISTRATION

**Name of School:** YABA COLLEGE OF TECHNOLOGY (SCH. OF TECHNICAL EDU) YABA LAGOS  
**Department** SCIENCE EDUCATION DEPARTMENT (STE) EPE CAMPUS.

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**Name of Staff:** Dr. ABDULRAZAK SHITTU  
**Present position** HOD Science Education Dept. School of Technical Education (STE)  
Y C T in affiliation with University of Nigeria Nsuka (UNN)  
**Designation** Senior Lecturer

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**Next of kins** Sadiq Shittu (Son) 07061005591  
Fawaz Shittu (Son) 08168900894

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**Nationality:** Nigerian  
**State of Origin** Kwara State  
**Local Govt Area** Offa LGA  
**Senatorial District** Offa Central  
**Ward of State** Balogun ward  
**Date of Birth** 16<sup>th</sup> May 1969

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**Education :**

- a. Post Graduate School NDA Kaduna Ph.D Chemistry (Materials Science) 2019-2024.
  - b. Post Graduate School NDA Kaduna MSc. Chemistry (Materials Science) 2005-2007
  - c. Ahmadu Bello University Zaria BSc. Ed. (Chemistry) 1996-1999.
  - d. Osun State College of Education Ila Orangun Osun State (NCE) 1988-1990
  - e. Ansar-ud-deen College Offa W.A.S.C 1979/1984
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**Membership of Professional Associations:** Chemical Society of Nigeria Lagos Chapter,  
Teachers Registration Council of Nigeria.  
Material Science Society of Nigeria

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**Contact Address:** No 34 Lawani Street Akoka, Onike Lagos.

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**Countries of Work Experience:** Nigeria

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|-------------------|----------|---------|---------|
| <b>Languages:</b> | Speaking | Reading | Writing |
| English language: | Good     | Good    | Good    |
| Yoruba Language   | Good     | Good    | Good    |
| Hausa language    | Good     | Good    | Good    |

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**Area of Specialization.** Organic and Materials Science Chemistry.(Nano Technology Chemistry)

**Textbook Contribution Chapter (16 -22) Titled NATURAL SCIENCE (Chemistry Option)**

Chapter Sixteen; Element, Compound, Mixture and Substance

Chapter Seventeen; Structure of the Atom.

Chapter Eighteen; Properties of Matter.

Chapter Nineteen; Separation Techniques.

Chapter Twenty; Water as a universal solvent.

Chapter Twenty one; Acids, Bases and Salts.

Chapter Twenty two; Nature and categories of water Pollution, control of water pollution.

**Academic Publications**

**Recent Journal Publications**

Synthesis and Characterization of Novel Zeolite-X For Small Molecule Adsorption. Published in ZEUGMA BIOLOGICAL SCIENCE v: 5 n: 2 p: 1-16 2024

Assessment Of Productive Performance, Egg Quality Traits, Storage Status Index, And Excreta Gas Emission on Laying Hens Fed Blend of Biochar, Zeolite, And Chromolaena Leaf Meal. African Journal of Agriculture and Food Science. vol9, issue 1, 2026 (pp, 72-88)

Synthesis And Characterization of Novel Zeolite-X Encapsulated Cu (II) Phthalocyanine Complex for Small Molecule Adsorption. Fudma Journal of Sciences (FJS) vol8 No 1, February, 2024, pp 208-216

**Previous Journal Publications.**

Influence of hydrocolloids addition (carboxymethylcellulose and guar gum) on some quality attributes of wheat and high quality cassava flour and its bread making potentials Published in Croatian Journal of Food Technology, Biotechnology and Nutrition vol.15 (1-2), 2020.

Quality Assessment and Food Potentials of Flour Obtained from Sprouted and Non-sprouted Watermelon Seeds (*Citrullus anatus*) and Its Akara Making Potentials. *European Journal of Nutrition & Food Safety* vol 13(2), 2021.

Emulsifying properties of oxidized Africa Star Apple (*Chrysophyllum africanum*) gum, *International Research journal of Natural Sciences*, Vol.9 (1-11) 2021.

Physicochemical, Microbiological and Antioxidant properties of Roselle drink and squash. *Proceedings of the 8<sup>th</sup> regional Food Science and Technology Summit (Olumo 2023) 5<sup>th</sup> -8<sup>th</sup> June 2023.*

### **Recent Conferences**

Synthesis and Characterization of zeolites- encapsulated Cu (ii) phthalocyanine complex for molecule adsorption. 7<sup>th</sup> ASUP International Conference Yaba College of Technology (Acceptance date 12<sup>th</sup> May, 2026).

Digitalization Informative Assessment: The Usage of Google Form in The Artificial Intelligence Era. 3<sup>rd</sup> International Conference FUOYE Education 2026.

Determination of heavy metals and Physicochemical parameters in paints industrial waste water using modified orange peel as an adsorbent. 7<sup>th</sup> International and Exhibition School of Science Yaba College of Technology October, 2024.

### **Previous Conferences**

Synthesis and characterization of Novel Zeolites -X encapsulated cu (ii) Phthalocyanine complex for small Molecule Chemisorption. Presented At ASUP Conference June, 2023.

Extraction and Physico-chemical Characterization of Essential Oil From Soya Beans. Presented at 42<sup>nd</sup> International Conference of Chemical Society of Nigeria (CSN) September, 2019

Extraction and physico-chemical characterization of essential oil from Tiger Nut. Presented at 19<sup>th</sup> International Conference on Science, Technology, Engineering and Humanities. September 2019.

Proximate And Mineral Analysis of *Azadirachta indica* (Neem Leave). 3<sup>rd</sup> International Conference and Exhibitions of School of Science, Yaba College of Technology Lagos, Nigeria. November 2015.

**HOBBIES:** Sports, Reading and Travelling

**Referees**

**Prof. Sunday Okeniyi**

Chemistry Department.

Nigerian Defence Academy

P.M.B 2109

Kaduna.

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**Prof. Bintu Abdulkarim**

Science Education Department

ABU Zaria.

[.Email-bintaji@gmail.com](mailto:.Email-bintaji@gmail.com)

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**DR. Apena Akinkumbi**

(Chief Lecturer)

Chemical Science Department

Yaba College of Technology Yaba Lagos.

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