ADAMU MUHAMMAD TUKUR mncs, gada

No. 30, Gida-Dubu New Extension, Gubi Dam Road, Off Maiduguri Road, Bauchi, Bauchi State.

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Personal Profile

A dedicated and enthusiastic academic with several years of experience, a keen eye for details and a passion for development & growth. A self-motivated and result-driven with travels experience that makes me respectable towards diversity: broadening my communication skills as well. I have high ethical standards and demonstrate well-composed and organized mannerisms in the work environment. Having the opportunity of serving at various capacities in the polytechnic, qualifies me having high conformity levels to organizational principles and policies, working with several groups of people either as a leader or an active member. This has honed my collaborative effectiveness across several cultures and units, aiding in achieving shared goals and results.

Biodata

Name: TUKUR, Adamu Muhammad

Gender: Male

Date of Birth: 12/11/1978

NIN: **15857766209**

L.G.A.: Tafawa Balewa

State of Origin: Bauchi
Nationality: Nigerian

INSTITUTIONS ATTENDED WITH DATES

1.	Abubakar Tafawa Balewa University Bauchi	2012 - 2021
2.	Abubakar Tafawa Balewa University Bauchi	1998 - 2004
3.	Government Special Science Secondary School Azare	1994 – 1996
4.	Government Science Secondary School Dass	1991 – 1993
5.	Central Primary School Bununu, T/Balewa LGA	1985 - 1990

ACADEMIC QUALIFICATIONS

1.	M.Sc. (Computer Science)	2021
2.	B.Tech. (Computer Science)	2004
3.	SSCE	1996
4.	JSCE	1993
5.	FSLC	1990

PUBLICATIONS:

A. Conferences

S/N	TITLE OF THE PAPER	PUBISHERS/ORGANIZERS	DATE
1	Performance Evaluation of WOA and Meta Heuristic Algorithms for End-to- End Connection Weights Optimization	Accepted and presented in April 2023, waiting for publication	
	of Deep Radial Basis Networks (DeepLAPNet)		
2	Performance Analysis of Improved and Traditional Dynamic Source Routing Protocol for Mobile ADHOC Network (MANET)	Cogtalent Research and Publications International in Collaboration with NBTE, FME, tetfund, etc	December, 2022

B. Journals

S/N	TITLE OF THE PAPER	PUBISHERS/ORGANIZERS	DATE
1	Cryptograhy and Steganogrphy Based Hiding Technique for Efficient Data Protection	International Journal of Scientific Research and Engineering Development (IJSRED) Vol. 7. Issue 3, ISSN: 2581-7175	May-June 2024
2	Delay-Aware Recurrent-Convolutional Neural Network (R-CNN) for Ransomware Detection	International Journal of Scientific Research in Engineering and Management (IJSREM) Vol. 6. Issue 08, ISSN: 2582-3930	August, 2022
3	Emotional Artificial Neural Networks and Gaussian Process-Regression-Based Hybrid Machine-Learning Model for Prediction of Security and Privacy Effects on M-Banking Attractiveness	Academic Open Access Publishing by MDPI Vol. 14, Issue 10, 5826. Basel	May, 2022
4	Neural Network Ensemble for Medium Term Forecast of Wind Power Generation: A Review	International Journal of Advanced Research and Innovative Ideas in Education (IJARIIE) Vol. 8, Issue 4, ISSN: 2395-4396	May, 2022
5	Information & Communication Technology(ICT) for National Security and Development	Academic Staff Union of Polytechnics (ASUP), ATAP, Bauchi Chapter	December, 2014
6	The Perspective of Lecturers in the Build Environment of Bauchi Metropolis on Usage and Benefits of Microsoft Project App.	Academic Staff Union of Polytechnics (ASUP), ATAP, Bauchi Chapter	December, 2014
7	Information & Communication Technology (ICT) as a Viable Tool for Attaining Vision 20:2020	Inter-disciplinary Annual National Conference of the College of Foundation Studies and Entrepreneurship Education, Hussaini Adamu Federal Polytechnic, Kazaure, Jigawa State	November, 2012
8	Technology, Development Challenges and the Nigerian Condition	Federal Polytechnic, Bauchi First National Conference Themed: Vision 2020	May 2009

WORKSHOPS/TRAININGS

S/N	TITLE	ORGANIZER	DATE
1	Foundations of Project Management	An Online Certified Course Authored by Google Through Coursera	Jan. 2024
2	Foundations of Digital Marketing & E-commerce	An Online Certified Course Authored by Google Through Coursera	Jan. 2024
1	 Google Advanced Data Analytics a. Foundation of Data Science b. Get Started with Python c. Go Beyond the Numbers: Translate Data into Insights d. The Power of Statistics e. Regression Analysis: Simplify Complex Data Relationships f. The Nuts and Bolts of Machine Learning 	An Online Certified Course Authored by Google Through Coursera	Dec. 2023
2	National Workshop on the Unbundling of HND Computer Science	NBTE in Collaboration with Zaptrance World Wide Systems Ltd.	Nov. 2023
3	Digital Inclusion Opportunities, Challenges and Strategies (NCS Nat. Conference)	Nigeria Computer Society (NCS), Lagos	July, 2018
4	Two Day Symposium on Conducting Research and Publishing in ISI WoS/Scopus Indexed Journal	Department of Mathematical Sciences, ATBU, Bauchi	April, 2018
5	Advanced Digital Appreciation Programme for Tertiary Institutions (ADAPTI)	International Centre for Comm. Studies Held in Federal Polytechnic, Bauchi	March, 2014

HISTORY OF EXPERIENCE

CABS, Azare 2006 - 2013

Assistant Lecturer, Lecturer III

- Preparing lecture notes.
- Delivering lectures.
- Conducting practical classes on basic computer operations.
- Evaluating students through assignments, tests and exams.
- Marking of exams scripts and computation of results

ATAP, Bauchi 20013 – Date

Lecturer II

1. Departmental Programme Coordinator

- Registration of both fresh and returning students
- Preparation of lecture time tables
- Result compilation/computation
- Guiding and counselling the students
- Arranging seminars and other events to enhance confidence levels.

Lecturer I

2. School Academic Representative

- Responsible for coordinating all academic activities in my school (SST)
- Ensuring a hitch free examination exercise
- Supervision and reporting on examination exercise and other related matters
- Full participation in academic matters, being a member of ABC

3. Acting Head of Department

- Overseeing both the administrative and academic activities of the department
- Serving as member of the ABM
- Enhance learning abilities and good habits in students.
- Communicate with parents about students' progress and development.
- Inculcate healthy habits and discipline in students.
- Assist and support other teaching staff in implementing daily programs.

Senior Lecturer

4. Head of Department

• Same responsibilities as in No.3 above

SUMMARY OF POSITIONS/RESPONSIBILITIES HELD

S/N	POSITION	DATE
1	Substantive Head of Department, Computer Science	Sept, 2023 –Date
2	Acting Head of Department, Computer Science	August, 2021 – 2023
3	Head of Department, Computer Studies & H/W Maintenance, BOGAA	November, 2023
4	Member BOGAA NID Accreditation Committee	December, 2023
5	Member, ATAP ICT Development Committee	October, 2023
6	Board Member, Raudat International Academy, Bauchi	July, 2021 – Date
7	Chairman, Sub-Committee on Exams Misconduct, SST	February, 2021 – Date
8	Member, Final Result Review Committee, DAP, ATAP	October, 2019 – Date
9	Member, Guidance and Counselling Committee, ATAP	September, 2017
10	Academic Representative, SST	March, 2017 – 2020
11	Programme Coordinator, HND Computer Science	March, 2016 – 2019
12	Programme Coordinator, ND Computer Science	April, 2015 – 2019

Soft Skills

- Creative & Critical Thinking
- Perceptiveness
- Integrity
- Ability to present clear and concise information
- Conflict Resolution
- Analytical & Detail Oriented
- Agile & Collaborative
- Ability to meet deadlines and work under pressure.
- Excellent written and verbal Communication Skills

Technical Skills

- HLL Programming (C, C⁺⁺, Java, Python, etc)
- Microsoft Office Proficiency
- PC Maintenance (Hardware & Software)
- Computer Networking
- Database Design and Management
- Problem Solving Skills
- Excellent IT Skills

Languages

- English (Expert)Hausa (Expert)Fulfulde (Expert)
- Pidgin (*Intermediate*)

Referees

• Prof. Habibu Umar Danmalam

Department of Pharmacognosy Ahmadu Bello University Zaria +2348036162831

• Prof. Abdulsalam. Y. Gital

Dept. of Mathematical Sciences, ATBU, Bauchi +2348033936492

• Mal. Idrissa Djibo

Director ICT/MIS Federal Polytechnic, Bauchi +2348069693403