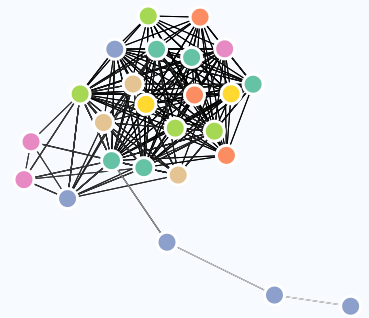


DANMALLAM BELLO ADAMU

I hold a bachelor's degree in Applied Ecology from Abubakar Tafawa Balewa University, Bauchi with experience in teaching, research design, field data collection and analysis, and GIS & remote sensing. I have a strong commitment to community and sustainable development. Currently searching for a position commensurate with my experience/qualification and that allows me to positively impact people's lives.



EDUCATION

- 2020 | 2019**
● **A.P. Leventis Ornithological Research Institute (APLORI)**
Graduate work towards a Master of Science in Conservation Biology
University of Jos
• Thesis: Evaluation of Vegetation Characteristics and Habitat Utilization by Birds in Some Airports in Nigeria
- 2018 | 2013**
● **B.Tech (Hons), Applied Ecology**
Abubakar Tafawa Balewa University (ATBU) Bauchi state
• CGPA: 4.39/5.0
- 2012 | 2009**
● **West African Senior School Certificate Examination (WASSCE)**
Federal Government College Azare Bauchi state
- 2009 | 2005**
● **Junior Secondary Certificate Examination (JSCE)**
Government Science School Kuru Plateau state
- 2005 | 1999**
● **Primary School Leaving Certificate**
Police Children School, Police Staff College Jos Plateau state

RESEARCH EXPERIENCE

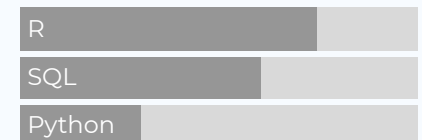
- March., 2020 | Oct., 2019**
● **Post Graduate Researcher**
A.P. Leventis Ornithological Research Institute (APLORI) University of Jos
• Gained experience in research and experimental design; involved in point count bird census technique, on-ground vegetation measurement and spatio-temporal remote sensed vegetation data collection in some airports in Nigeria
• Collected past bird strikes data and aircraft movement records from Federal Airports Authority of Nigeria (FAAN), and independently analyzed and constructed statistical models for the large data
• Developed models to predict the influence of vegetation cover on birds and bird strike occurrences, and recommended measures for avian and aviation safety

[Download a PDF of this CV](#)

CONTACT

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Federal Low-cost Bauchi
✉ adamubello001@gmail.com
🔗 bdanmallam.github.io
🐦 @BelloDanmallam1
in
linkedin.com/in/bdanmallam
☎ 08038175878

LANGUAGE SKILLS



Made with the R package [pagedown](#).

The source code is available [here](#).

Last updated on 2020-10-05.

2017
|
2016

Intern

APLORI

📍 University of Jos

- Involved in field data collection and research work of five Master's students and one PhD student from APLORI, University of Jos;
- Trained on using R programming for statistics and data science, and basic of SPSS in data analysis; proficient user of Microsoft Office (Excel, Word, and PowerPoint) in data analysis, technical reports and presentations;
- Trained on using Quantum Geographical Information System (QGIS) in map production and remote sensing techniques (such as downloading, processing and classification of satellite imagery); Bioacoustics analysis using Raven software; and learned to use of Mendeley in reference management and connecting with researchers worldwide

August,
2017
|
April,
2017

Research Assistant

APLORI

📍 University of Jos

- Involved in field data collection on breeding roles of the intra-african migrant bird, Abdim's Stork (*Ciconia abdimii*)
- Analyzed field data and presented report, both written and verbally



INDUSTRY EXPERIENCE

2019
|
2018

Teacher

National Youth Service Corps (NYSC)

📍 Federal College of Education, Katsina

- Classroom management, teaching methods, and techniques

2019
|
2018

Development Knowledge Facilitator (DKF)

Sustainable Development Goals (SDGs)

📍 Katsina state

- Sensitization and awareness programs on SDGs.
- Developed my public speaking, liaising and connecting with people for a common goal: SDGs

2019
|
2018

General Secretary

Sustainable Development Goals (SDGs), NYSC Community Development Service (CDS) Group

📍 Katsina state

- Community outreach and awareness campaigns on SDGs
- Grant proposal, execution of CDS projects and report writing



PROFESSIONAL DEVELOPMENT

2020

Databases for Developers: Foundations

Oracle Dev Gym

2020

Environmental Justice

Future Learn

📍 UEA (University Of East Anglia)

I am research-oriented and very enthusiastic about education. I honestly believe that no research question is too complex, and knowledge and research outcomes are meant to be communicated in a simple and engaging way to a wide audience.

- 2018 ● **Research Writing in the Sciences and Communicating Research Outside Academia**
International Network for Advancing Science and Policy (INASP)
📍 AuthorAID, UK
- 2014 ● **Diploma, Computer Operations**
Professor Iya Abubakar Community Resource Center 📍 Bauchi state






PUBLICATIONS, CONFERENCES, AND TALKS

- **COVID-19 Outbreak: Environmental and Socioeconomic Impacts, a Win-Lose Scenerio?**
Manuscript in preparation
- 2019 ● **A Comparative Study of Tree Vegetation Composition between Fenced and Unfenced area of Sumu Wildlife Park, Bauchi State**
The 6th Biennial Conference of Nigerian Tropical Biology Association (NTBA)
📍 Federal University, Dutse
• Authored with Ridwan Muhammad Jafar, Nafisa Ismail Njidda, Ahmad Ibrahim Aliyu
- 2018 ● **Effects of Tree Size and Bark Roughness of Parkia Biglobosa on Lichen Colonization in Amurum Forest Reserve: Implication for Conservation**
Journal of Pure and Applied Sciences
• Authored with Toma Buba
- 2017 ● **Microbes as Agents for Addressing Economic & Security Challenges**
40th Scientific Conference & Annual General Meeting of Nigerian Society for Microbiology
📍 ATBU Bauchi
- 2011 ● **Value Clarification Promotes a Healthier Future**
The 1st Regional Education Summit on HIV/AIDs in Africa (RESHAA) and Youth Speak Out on Reproductive Health
📍 Federal Ministry of Education, Abuja

MEMBERSHIPS

- 2020 ● **British Ecological Society (BES)**
Membership number: 1029675
📍 London
- 2020 ● **Nigerian Conservation Foundation**
📍 Nigeria

REFEREES

- **Prof. Suleiman Dangana Abdul**
ATBU, Bauchi  Nigeria
 - **Prof. Shiiwua A. Manu**
APLORI, University of Jos  Nigeria
 - **Barnabas Daru (PhD)**
Assistant Professor of Biology in Department of Life Sciences, Texas
A&M University - Corpus Christi  USA
- Lab Website: <https://barnabasdaru.com>