



## WARIMA Collaborates with ACEPHAP

### *...Trains Research Management Professionals*

By Bala G. Abdullahi

Participants in a group photograph

**T**he West African Research and Innovation Management Association (WARIMA) in collaboration with Africa Center of Excellence for Population Health and Policy (ACEPHAP) held a five-day extensive training on Research Management. The training took place from 9<sup>th</sup> to 13<sup>th</sup> September, 2024 at ACEPHAP head office, Aminu Kano Teaching Hospital (AKTH).

The training was a fall-out of the visit by WARIMA team in May 2024, to ACEPHAP, and Yusuf Maitama Sule University, Kano (YUMSUK) and held interactive sessions with them aimed at looking at the performance of their research activities and render support where necessary.

Professor Emeh Owoaje, one the resource persons explained that based on the report of the reviews made by the WARIMA team on the status of some African research institutes, it was established that all the institutions have some form of institutional arrangements/ offices supporting the grant application process. The capacities in these offices vary and their scope also varies because the focus was very much on the grant application.

She added that it was discovered that the overall view of research management (RM) in the institutions was weak,

adding that individuals appear to work in "silos" with limited engagement amongst the different players in the research management service function. For effective service delivery, she said it was important that staff have a solid and strong understanding of the linkages in their roles and that "this training will provide that overview for all the staff involved in the research management (RM) function."

Professor Owoaje, said it was in an effort to address the observed lapses that WARIMA collaborated with ACEPHAP to organize the training for ACEPHAP researchers, Yusuf Maitama Sule University scientists, staff of Directorate of Research Innovation and Partnership, BUK, researchers at the College of Health Sciences and Research Office of Aminu Kano Teaching Hospital aimed at equipping them with essential research management knowledge for them to support and run research effectively and efficiently in their institutions.

Also speaking via zoom, Dembo B Kanteh MRC Gambia, President of WARIMA stated that the workshop was aimed at training staff involved in the delivery of the research and innovation management function at these institutions on the broad spectrum of the Research Management roles as it

would enable them to have a greater understanding of the function, connect them to the wider global Research Management environment, establish synergies amongst the service providers and hopefully a more effective service to the scientific community.

At the end of the training participants would gain a comprehensive understanding of research management and its broad scope, identify effective processes for searching and applying for funding opportunities to support researchers within their institutions. Additionally, participants would develop an awareness of the complexities of modern-day research and the importance

of building strong, meaningful collaborations.

They would also learn to recognize the challenges institutions face in maintaining compliance within a highly regulated research environment. Furthermore, participants would receive valuable tips in engaging with stakeholders who use research findings to enable them to maximize the impact of research outputs.

Other resource persons who presented papers at the workshop were: Professor Aisha Fofana Ibrahim, Elizabeth Stanley Batchilly; Dr. Akindele Adebisi, Dr. Adebowale Adetayo and Dr. Phil Clare.

## Handover of Tissue Culture Laboratory and Greenhouses: Strengthening Capacity in Agricultural Research

By Nura Garba

The Centre for Dryland Agriculture (CDA) returned its old Tissue Culture Laboratory to the original owner, the Department of Agronomy, on Wednesday, October 16th, 2024, after building a new one inside the Regional Agribusiness Innovation Hub (RAIHub).

The Director of the Centre for Dryland Agriculture, (CDA), Prof. Jibrin Mohammed Jibrin, expressed appreciation on behalf of the Centre to the Department of Agronomy. In his words, "First of all, we thank the former Head of the Department of Agronomy, Prof. Sanusi Gaya, very much for allowing us to convert a space reserved for laboratories in their department to the CDA Plant Tissue-Culture Lab." He added, "Now we are happy to announce that we have relocated the plant tissue culture laboratory to the RAIHub building for the continuation of research and commercial activities. Therefore, we deemed it necessary to formally hand over the former lab to the Department and are delighted to relinquish possession with some improved and functional facilities. "These include a fully functional laboratory furniture with plumbing, gas piping and gas cylinders, 10 KVA inverter with solar panels, aluminum

partition, air conditioners and green house. In addition, the CDA also graciously handed over the green house at the CDA Annex to Department of Crop Protection.

He further expressed firmness in the Centre's decision, stating that they believed the Agronomy Department is proactive in research and encouraged them to utilize the lab productively. Similarly, the nature of research in crop protection requires an isolated green house for the conduct of research especially with pathogens. He also stated they are leaving the Greenhouses with the Faculty and charged the staff to sustain them for conducting research activities especially at postgraduate levels.

The Dean of the Faculty of Agriculture, Prof. Muhammad Auwal Hussain showed gratitude to the Centre for returning the research facilities enhanced and instructed the staff of the department to ensure maximum utilisation and maintain it for proper use of the facilities. He promised that the Faculty will work together with the department to equip the research lab with the necessary equipment and consumables through support from the University management.



Handing over the facilities to the Dean, Faculty of Agriculture, Prof. Muhammad Auwal Hussain and HOD of Agronomy by the Director CDA, Prof. Jibrin Muhammad Jibrin, in the presence of faculty members and CDA staff



# Dr. Fatima's Presentation at Kenyan Workshop ... Major Plus for ACEPHAP

By Bala G. Abdullahi

Researchers and policymakers from Kenya, Nigeria and Ethiopia came together for a Policy Engagement and Science Communication Workshop in Nairobi, Kenya from 7<sup>th</sup> to 9<sup>th</sup> October, 2024, organized by the African Population and Health Research Center (APHRC).

The Policy Engagement & Science Communication Workshop was aimed at creating an ecosystem that fosters collaboration between researchers and policymakers, enabling co-creation and effective implementation of research findings. The workshop, which brought together researchers, policy experts, and communication professionals from the three participating countries was to enhance evidence-informed policymaking (EIPM), bridge research-to-policy gaps, and strengthen the communication of research findings.

Speaking at the opening ceremony, the Executive Director of APHRC, Dr. Catherine Kyobutungi, welcomed the participants and stated that the objective of the workshop was empowering participants with practical skills to enhance the relevance of research in policy settings and

participants to adapt their research to have greater policy influence.

Africa Center of Excellence for Population Health and Policy (ACEPHAP) was represented at the workshop by Dr. Fatima Muhammad, the project manager of the Kano State Surveillance for Evidence and Policy Project (KASSEP). Her presentation highlighted collaborative experiences among researchers and governments, which is the perspective from the African Center of Excellence for Population Health & Policy (ACEHAP) in Bayero University, Kano.

She also used the KASSEP Project as a case study to focus on sustainable collaboration between researchers and policymakers for evidence-informed decision making which she said remained the key to research successes.

Dr. Shehu Abdullahi, the Director of Medical Services represented the Kano State Government. Other presentations were from participants from the London School of Hygiene and Tropical Medicine, and Ethiopia's Ministry of Health. Each speaker shared insights into



Workshop participants listening attentively

communicate findings effectively.

He said APHRC's commitment to supporting evidence-informed policy development was evident, and the diverse topics covered prepared participants from Nigeria, Ethiopia, and Kenya to make significant contributions to policy impact and science communication.

Dr. Alphonsus Neba provided an overview of the Catalyze Impact Initiative, setting the stage for discussions on integrating evidence into policy.

Gaye Agesa in his address, discussed APHRC's Catalyze approach, emphasizing the importance of research that addresses specific policy needs and considers practical implications. This approach aimed to empower

collaborative processes, challenges, and success stories.

Lynette Kamau introduced knowledge translation principles and the knowledge-to-action cycle, providing strategies for research to influence policy effectively. Participants then developed policy briefs based on their research, presenting drafts and receiving feedback in a collaborative setting.

On Media Communication and Digital Presence, Julius Maina and Moina Spooner led a session on writing for non-scientific audiences, pitching research articles, and communicating effectively with the media. The session emphasized adapting complex research findings for broader public engagement.

## Faculty of Engineering Holds Seminars on Ensuring Integrity in the Conduct of Examination

By Abubakar Yusuf

The Faculty of Engineering organized a series of seminars to address the critical issue of **ensuring integrity in the conduct of examinations**. These seminars were held on different dates for both staff and students, with each session tailored to the specific roles and responsibilities of the participants.

The seminar for staff, which took place on Tuesday, 20<sup>th</sup> August 2024, brought together academic and administrative personnel involved in examination management. The seminar took place at the faculty conference room.

In his opening remarks, the Dean, Prof Mohammed Shua'ibu Abubakar FNSE, stressed the value of integrity in education, explaining how examination misconduct undermines both the student's learning experience and institution's credibility. He called on all staff to work together to ensure highest standards of academic excellence and ethical conduct is upheld.

In their separate speeches, the key speakers, Professor Ibrahim Abdullahi (Mechanical Engineering), Dr Gambo Haruna Yunusa (Civil Engineering) and Malam Mahfuz Zubair Ibrahim (Directorate of Examinations, Admission and Records), outlined the strategies and compliance with rules and regulations governing examinations and the roles of staff in enforcing these standards.

They gave detailed explanation of the procedures for handling cases of examination malpractice and strategies on how to detect and prevent cheating during examinations. Emphasis was placed on creating a fair and stress-free examination environment, where students are

less likely to resort to dishonest behavior.

The Faculty Examination Officer, Dr. Sunusi Marwana Manladan, thanked everyone for their input and emphasized the importance of open communication in addressing concerns about examination integrity. He stressed that upholding the integrity of the examination system is not the task of a single office or individual- it requires a joint effort from all of us. He assured the audience that all feedback would be considered for improving the examination processes.

On Thursday, 3<sup>rd</sup> October 2024, a similar seminar was conducted for students at the Electrical Engineering Department.

The Dean, Professor M S Abubakar, who was represented by the Deputy Dean, Dr. Adamu Abubakar Rasheed, stressed that Bayero University Kano has clear policies and penalties for those who engage in misconduct, and ignorance of these rules is not an excuse.

The lead speakers Dr. Mubarak Danladi Muhammad (Mechanical Engineering) and Dr. Gambo Haruna Yunusa (Civil Engineering) in their separate speeches emphasized the importance of understanding and adhering to the rules and regulations. The speakers further advised students to take personal responsibility for their actions, maintain academic honesty, and report any observed incidents of malpractice to the appropriate authorities

The Head of Chemical and Petroleum Engineering Department, Dr Omar Umar Ahmed in his short remarks encouraged the students to value integrity and hard work, as these principles lay the foundation for future success.



Participants of the staff seminar on ensuring integrity in the conduct of examinations



## NAKSS, Yusuf Maitama Sule University Chapter seeks BUK's Support

The National Association of Kano State Students (NAKSS), Yusuf Maitama Sule University, Kano (YUMSUK) has paid a courtesy call to the Vice Chancellor on Thursday, 17th October, 2024 at his office. The Secretary of the Association, Yusuf Mukhtar in his remarks said the association which is a union that represents the



NAKSS Exco in a group photograph with BUK Management

interest of Kano State Students was on a visit BUK to seek for collaboration and also to strengthen the relationship between the association and BUK.

He said Yusuf Maitama Sule University, Kano will be celebrating 12 years of its establishment and part of the activities lined up by the union is to honour key individuals who had contributed to the success of the Institution since inception. He said the association cannot do it alone due to lack of capacity but wants BUK and other Institutions within Kano State to support the event.

The spokesperson of the president of the association, Abubakar Abubakar said the essence of the program is to showcase the achievement of the University over the years and also to celebrate the individuals behind the success.

The Vice Chancellor, Prof. Sagir Adamu Abass in his response welcomed them to BUK, He disclosed that He was the one that represented the Minister for Education then, Prof. Rukayyatu Rufa'i to lay the foundation stone for the establishment of the University.

He advised them to be more concerned about the future of education in Kano state by coming out with a communiqué on what the government should do in terms of quality of education in the state.

Prof. Sagir advised them to do their findings on the level of education of the state in the past twelve years, organize meeting, visitations to stakeholders to know the performance of Kano State students in WAEC, NECO and even JAMB and if the performance is nothing to write home about, they should talk to the government to improve the level of education in the state.

Prof. Sagir Abass said the University will support them morally and financially and urged them to use the money given to them for the purpose it is meant and if they fail in that aspect, it will define their character.

He expressed his concern on the way students are being used by politicians to destroy the society and advised them not to be pawn in games used to destroy their future.

The president of the association, Comrade Muhammad Umar Musa in his vote of thanks the management for the warm reception, advise and support.

## Committee of Registry Directors and Deputy Registrars honours Halima Zubairu

The Committee of Registry Directors and Deputy Registrars honored Hajiya Halima O. Zubairu for her dedicated service to Bayero University. The occasion took place on Thursday October 24<sup>th</sup> 2024, during the Committee's meeting held at the Staff Training Room, New Campus. Hajiya Halima O. Zubairu retired from the University after putting in 43 years of meritorious service.

The Registrar, Dr. Haruna Aliyu who is the Chairman of the Committee described Hajiya Halima as a dedicated staff who served the University meritoriously.

The Registrar on behalf of the Committee wished her happy retirement and expressed gratitude for her exceptional service to the University. He presented a commemorative plaque to her on behalf of the Committee and the Registry.

Responding, Hajiya Halima thanked the Registrar and the Committee for the honour done to her and assured that she would continue to cherish and protect the name of the University wherever she finds her self.



Members of Committee of Directors and Deputy Registrars in a group photograph with Hajiya Halima Zubair

# BUK Pharm Students Visit Nigeria's Mega Drugs Distribution Center

By Fausat A. Opayomi

The Pharmaceutical Association of Nigerian Students (PANS), Bayero University Chapter visited one of Nigeria's Mega Drug Distribution Centers (Coordinate Wholesale Center) at Dangwauro located in Kano as part of its training modules. The tour which took place on 22<sup>nd</sup> August, 2024 was led by the Sub-Dean, Academics, Faculty of Pharmaceutical Sciences, Dr. Sulaiman Danladi.

The primary objective of the tour was to educate the students who are the future pharmacists to be knowledgeable on safe drugs distribution and disposition, including the vast opportunities in the field of Pharmacy.

Apart from the CWC Dangwauro, there were three counter-proposed centres that are yet to commence operations. These centers are to be located in three cities of Lagos, Aba and Onitsha respectively.

Addressing the students, Pharmacist Hajiya Huraira, who is the head of the Center, highlighted the centre's objectives, saying that the primary purpose of the center was to eliminate unauthorized open drug marketing due to disorganized medicine sales and supply, which is the primary cause of sub-standard and falsified medicine circulation.

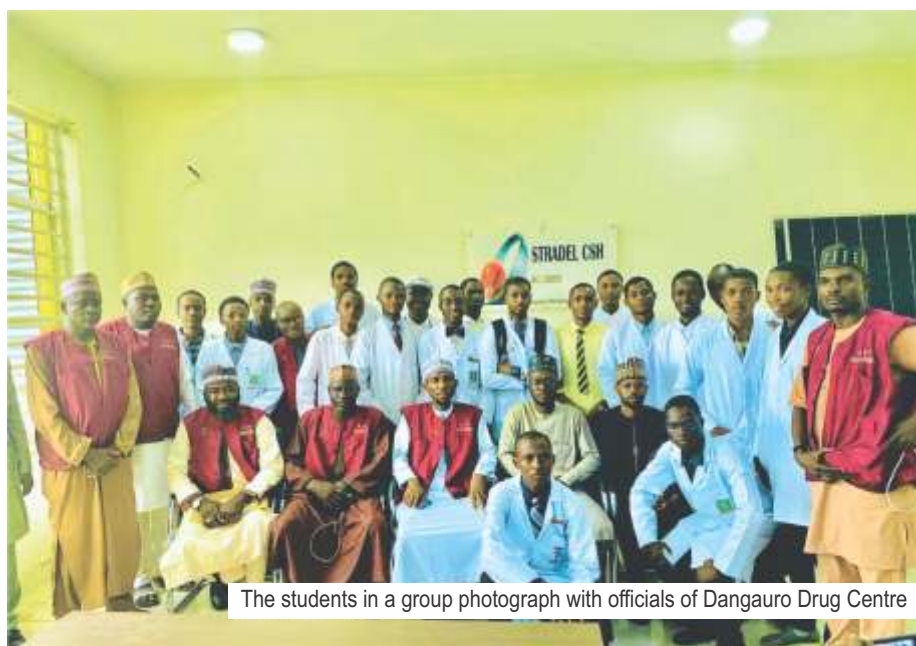
The center, she revealed, partnered with Kano Pharmaceutical Partnership (KPP), an association of experienced licensed pharmacists and registered drug dealers of Kano. KPP facilitates smooth drug transactions among partners, with administrators assigned to various tasks, including a task force for drug pickup and delivery within and outside the center.

Pharm. Huraira revealed the vast opportunities which await pharmacists, including the center's capacity to employ over 1,800 pharmacists or more, where each pharmacist is permitted to operate five different stores

using their license. However, she clarified that the center, being the first of its kind in the country, faced challenges and may not meet the intake of 1,800 initially. She approved the students' request for an opportunity to undergo industrial training at the center.

Also speaking, the President of the Pharmaceutical Association of Nigerian Students, BUK Chapter, Comrade Abubakar Haruna Yusuf, who led the students, expressed gratitude for the opportunity and the experience, which he said would go a long way to add to their knowledge on the field. He requested for an opportunity for the students to undergo their industrial training there.

He said the tour was a valuable experience that exposed the



The students in a group photograph with officials of Dangwauro Drug Centre

vast opportunities in the pharmaceutical industry. "We are delighted for all the rich information shared on different valuable aspects. We look forward to applying the knowledge and skills gained. As future pharmacists, we are inspired to make a positive impact in the healthcare sector," Comrade Yusuf remarked.

## SEMINARS

### Department of Geography: *PhD Seminar*

**1<sup>ST</sup> PRESENTER:** Mary Oluyemisi Ariyo

**TOPIC:** Assessment of Forest Encroachment and Ecological Degradation: A Review

**CHAIRMAN:** Prof. Salisu Mohammed

**2<sup>ND</sup> PRESENTER:** Mamane Abdourahmane

**TOPIC:** Assessment of Vegetation Cover and Carbon Sequestration Potential in Maradi Region, Niger Republic

**CHAIRMAN:** Prof. Maharazu A. Yusuf

**3<sup>RD</sup> PRESENTER:** Maimouna Mahaman Ada

**TOPIC:** Biophysical Attributes and Adaptation Strategies in Changing Climate and Variability in Maradi Region

**CHAIRMAN:** Prof. Maharazu A. Yusuf

**DATE:** Thursday 7<sup>th</sup> November, 2024

**Time:** 10.00 am prompt

**Venue:** NRM Class, **Geography Department**

**NOTE:** Attending seminars is compulsory to all PGDLA, PGDSE, MSc I, MSc II, PhD I and PhD II students





## FACULTY OF ECONOMICS AND MANAGEMENT SCIENCES BAYERO UNIVERSITY KANO

# 4<sup>th</sup> INTERNATIONAL CONFERENCE & DOCTORAL COLLOQUIUM

### THEME:

Management for Sustainable Development in Times of  
Economic Uncertainties: Issues, Perspectives and Challenges

Date: 21st - 23rd January, 2025

### Sub-themes:

Papers are invited on areas related to the main theme of the Conference including the following:

1. Public Policy and Governance for Sustainable Development
2. Innovative Financing and Partnerships for Sustainable Development
3. Public Sector Reform, Local Governance and Modernization for Sustainable Service Delivery
4. Innovative Finance, Green Banking Practices and Investment for Sustainable Growth
5. Financial Inclusion and Digital Transformation for Sustainable Development
6. Risk Management and Regulatory Practices for Financial Stability
7. Islamic Finance and Ethical Investment Practices for Sustainable Growth
8. Role of Economic Policies and Innovation in Promoting Sustainable Development
9. Economic Diversification and Resilience in Achieving Sustainable Development Goals Amid Economic Uncertainty
10. Global Trade Dynamics and Sustainable Development: Navigating Uncertain Economic Times
11. Entrepreneurship and Innovation for Sustainable Development Amid Economic Uncertainties
12. Sustainable Business Strategies and Digital Transformation for Economic Resilience
13. Human Resource Management and Customer Retention for Business Sustainability in Uncertain Times
14. Accounting, Governance, and Ethics as Pillars for Sustainable Development in Uncertain Times
15. Digital Transformation and Sustainability Accounting for Economic Resilience
16. Forensic Accounting, Tax Policies, and Ethical Standards as Drivers of Transparency and Sustainable Growth
17. Any other area related to the main theme.

#### CHIEF HOST:

Prof. Sagir Adamu Abbas, FMAN  
Vice Chancellor, Bayero University, Kano

#### HOST:

Prof. Muhammad Aminu Isa  
Dean, Faculty of Economics and Mgt. Sciences  
Bayero University, Kano

### Conference Paper Submission Guidelines

**Theme:** Papers must align with the conference theme.

#### Formatting:

- **Document Format:** Microsoft Word (.docx) or PDF
- **Font:** Times New Roman, 12-point
- **Spacing:** 1.5 line spacing
- **Margins:** 1-inch on all sides
- **Abstract:** Include an abstract of 150–250 words.  
**Length:** Papers should be between 4,000 and 6,000 words.

**Referencing:** Use APA (7th edition) citation style.

**Originality:** Submissions must be original and unpublished.

**Deadline:** Submit papers to [icdc.fms@buk.edu.ng](mailto:icdc.fms@buk.edu.ng) by the specified deadline.

**Publication Opportunities:** Accepted and presented papers will be published in the e-conference proceedings. Authors are also encouraged to submit their papers to Faculty and Departmental Journals for further review and publication, with any associated costs borne by the authors.

**Contact:** For inquiries, please reach out to the Secretary of the Local Organizing Committee, Dr. Abubakar Tabiu, at **08036043342**.

#### IMPORTANT DATES

**Last Date for Submission of Abstract:**  
30th November, 2024

**Last Date for Early Bird Registration:**  
30th November, 2024

**Last Date for Full Paper Submission:**  
31st December, 2024

#### REGISTRATION FEES:

Physical:: ₦35,000  
Early Bird:: ₦30,000 Virtual:: ₦25,000  
Doctoral Colloquium: ₦25,000  
Concept Note:: ₦20,000  
International Participants: \$50 USD

email: [icdc.fms@buk.edu.ng](mailto:icdc.fms@buk.edu.ng)

#### CHAIRMAN LOC:

Professor Kabir Tahir Hamid  
08028376563

#### SECRETARY LOC:

Dr. Abubakar Tabiu  
08036043342





# BAYERO UNIVERSITY, KANO

## DEPARTMENT OF SCIENCE & TECHNOLOGY EDUCATION

P.M.B 3011, KANO-NIGERIA



# CALL FOR PAPERS

# 3<sup>rd</sup> NATIONAL CONFERENCE

**12th - 15th January 2025**

**Theme:**

## INNOVATIVE TECHNOLOGY AND PEDAGOGY FOR DRIVING BEST PRACTICE AND SUSTAINABLE DEVELOPMENT IN NIGERIA

### SUBMISSION OF ABSTRACT

Abstract should be submitted electronically to [steconference@buk.edu.ng](mailto:steconference@buk.edu.ng) latest by 12<sup>th</sup> December, 2024.

The abstract should be single-spaced and not exceeding 250 words. Keywords should be included at the end of the abstract.

Accepted papers/articles (related to science, science and technology education) will be published in Bayero Journal of Science, Technology and Mathematics Education (BAJOSTME); while topics related to arts will be published in Bayero Journal of Education in Africa (BJEA), after payment of publication fee

### IMPORTANT DATES

1. Arrival: Sunday, 12<sup>th</sup> January, 2025
2. Opening Ceremony/Technical session: Monday 13<sup>th</sup> January, 2025
3. Technical Session: Tuesday 14<sup>th</sup> January, 2025
4. Departure: Wednesday 15<sup>th</sup> January, 2025

Participants are to indicate whether they are presenting virtually or physically while sending full paper. Scanned copy of evidence of payment for conference registration should be sent along with full paper on or before 12<sup>th</sup> December, 2024.

### SUB-THEMES

1. Innovative Technology and Pedagogy for Driving Science Best Practice and Sustainable Development in Nigeria
2. Innovative Technology and Pedagogy for Driving Library and Information Science Best Practice and Sustainable Development in Nigeria
3. Innovative Technology and Pedagogy for Driving Adult Education and Community Service Best Practice and Sustainable Development in Nigeria
4. Innovative Technology and Pedagogy for Driving Human Kinetics and Health Education Best Practice and Sustainable Development in Nigeria
5. Innovative Technology and Pedagogy for Driving Special Needs Best Practice and Sustainable Development in Nigeria
6. Innovative Technology and Pedagogy for Driving Art and Social Science Best Practice and Sustainable Development in Nigeria
7. Innovative Technology and Pedagogy for Driving Technical and Vocational Education Best Practice and Sustainable Development in Nigeria
8. Innovative Technology and Pedagogy for Driving Entrepreneurship Best Practice and Sustainable Development in Nigeria



#### KEY NOTE SPEAKER:

Prof. Ibrahim Danjuma  
Department of Science Education  
Abubakar Tafawa Balewa University Bauchi



#### LEAD PAPER PRESENTER I:

Prof. Abubakar Sa'iq Bappah  
Faculty of Technology Education  
Department of Vocational & Technology Education  
Abubakar Tafawa Balewa University Bauchi



#### LEAD PAPER PRESENTER II:

Professor Isa Shehu Usman  
Department of Science and Technology Education  
Faculty of Education University of Jos

#### Chief Host:

Prof. Sagir Adamu Abbas, FMAN  
Vice-Chancellor Bayero University, Kano  
Kano State, Nigeria

#### Host:

Dr. Abubakar Ibrahim Hassan  
Dean, Faculty of Education  
Bayero University, Kano  
Kano State, Nigeria

#### LOC Chairman:

Dr. Ali Idris  
Department of Science and Technology Education,  
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Bayero University, Kano  
email: [aidris\\_ste@buk.edu.ng](mailto:aidris_ste@buk.edu.ng), Tel. No. 08033666078

#### LOC Secretary:

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Bayero University, Kano  
email: [mmuhammad\\_ste@buk.edu.ng](mailto:mmuhammad_ste@buk.edu.ng), Tel. No: 08034437938

### CONFERENCE REGISTRATION:

Delegates: ₦30,000

Students: ₦20,000

REGISTRATION COVERS HARD COPY OF BOOK OF ABSTRACT AND CONFERENCE PACKAGE. ALL PAYMENTS SHOULD BE MADE AS FOLLOWS:

Account Number:  
0313003269  
Account Name:  
STE National Conference  
Bank: Bayero Microfinance

### VENUE:

Convocation Arena  
BUK New Campus

