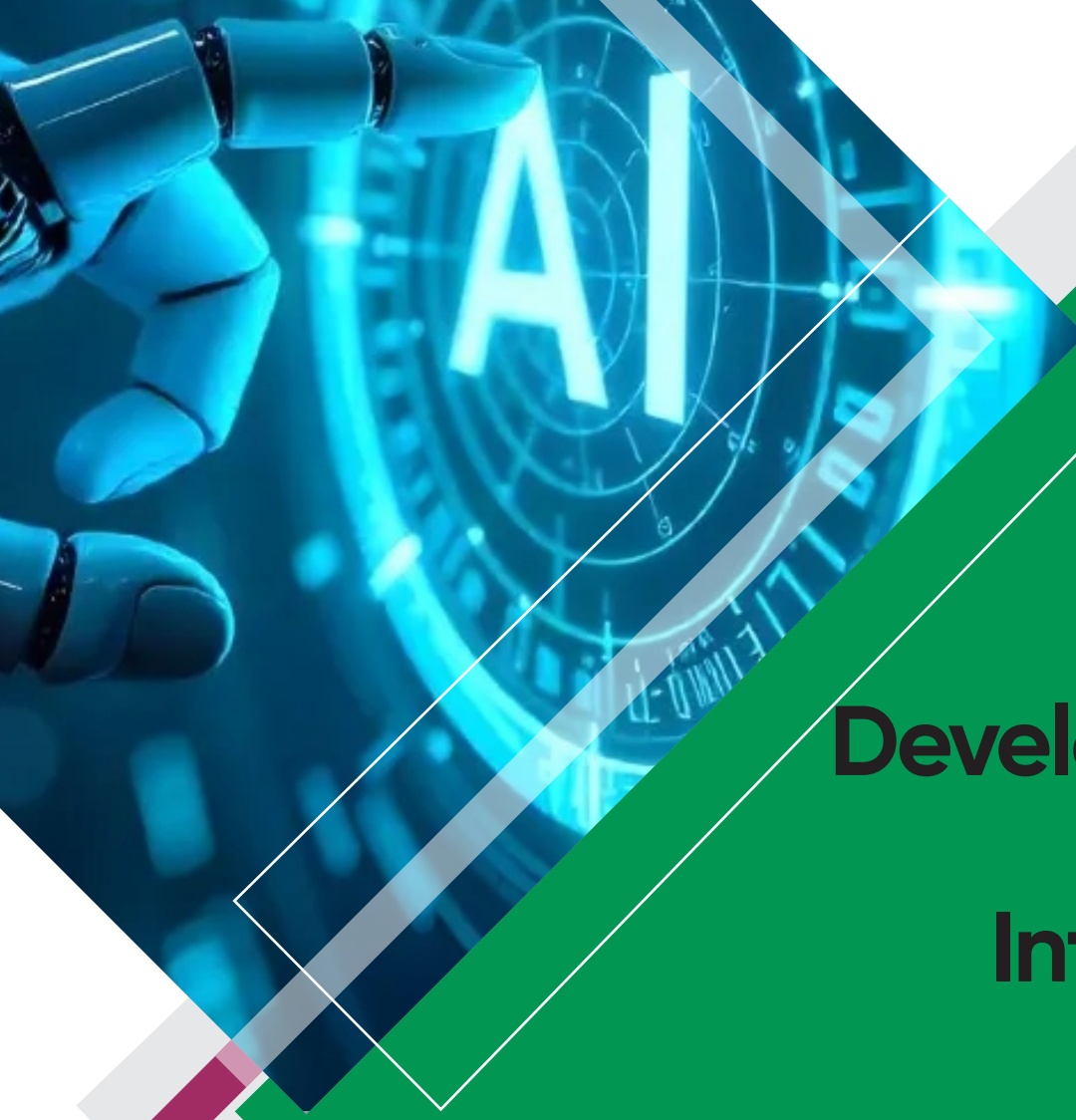




Practical Artificial Intelligence  
Development Foundation (PAIDeF)

1<sup>st</sup>

Artificial Intelligence  
for Development (AI4D)  
*Conference*



*Theme*

# Super Developmental Artificial Intelligence Solutions

*(SuperAI'2025)*

## FEATURING

- Technical Papers Presentation
- Industry Expert Talks
- Panel Discussions
- Demonstrations
- AI4D Hackathon
- Induction of New Members



National Open  
University of Nigeria,  
Jabi – Abuja



3rd – 5th Dec. 2025



BLUECHIP  
TECHNOLOGIES

# Unlock The Full Power Of Enterprise Data And AI

★★★★★ 17 Years Proven Track Record

Data • AI • Infrastructure • Applications • Platforms • Consulting  
Lagos • Nairobi • Kinshasa • Accra • Kampala • Rhodespark • Dublin

*Discover what is possible  
Partner with us today.*



Scan Here

@bluechiptechng  
f X @ in y

info@bluechiptech.biz  
www.bluechiptech.biz





**DR. 'BOSUN TIJANI**  
**HONOURABLE MINISTER OF COMMUNICATIONS & DIGITAL ECONOMY**





**MR. KASHIFU INUWA ABDULLAHI, FNCS**  
**DG, NATIONAL INFORMATION TECHNOLOGY DEVELOPMENT**  
**AGENCY (NITDA)**





**DR. MUHAMMAD SIRAJU ALIYU, FNCS**  
**PRESIDENT, NIGERIA COMPUTER SOCIETY (NCS)**



Practical Artificial Intelligence  
Development Foundation (PAIDeF)



**PROF. ADESINA S. SODIYA, FNCS**  
**CHAIRMAN BoT / ADVISORY BOARD**





**DR. KUDIRAT ABIOLA ADEKOGE**  
**PAIDeF PRESIDENT**



## BoT/ADVISORY COMMITTEE MEMBERS



**Prof. Adesina S. Sodiya, FNCS**  
Chairman



**Mr. Adewale Salami, FNCS,**  
Group Chief Information  
Security Officer First Bank



**Engr. Shehu Gambo**  
DG Bauchi Information  
Technology Development Agency



**Haj. Samara O. Onusi**  
GM ICT NAMA



**Chief Dave Obiora FNCS**  
MD/CEO Khemsafe  
Computers Ltd.



**Prof. Oludele Awodele FNCS -**  
Secretary



## PAIDeF EXCO MEMBERS



Deputy National Coordinator –  
**Mr Wale Williams**  
(Industry)



General Secretary –  
**Engr. Ahmed Usman**  
(Industry)



Director, Education and  
Capacity Building –  
**Dr. Emeka Ogbuju** (Academia)



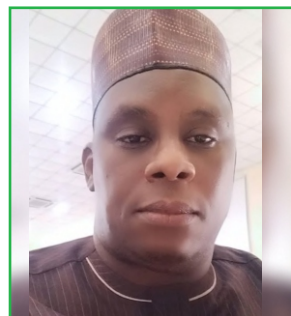
National President –  
**Dr Kudirat Abiola Adegoke**  
(Academia)



Director, Innovation  
and Research –  
**Prof. Abdulsalam Gital** (Academia)



Director, Publicity and Protocols –  
**Mr. Taofik Abdulkareem**  
(Industry)



Director, Events and Conferences –  
**Dr. Segun Olorunyomi**  
(Government)



Director, Financial Services –  
**Engr. Hauwa Abubakar**  
(Government)



Director, International Office,  
Collaborations and Partnerships –  
**Dr Aniekan** (Academia)



Director, Membership Growth  
and Development -  
**Prof. Adebayo Abayomi-Alli**



Director, Special Duties –  
**Mr Frank O. Uchehara**





## NATIONAL ANTHEM

Nigeria, we hail thee,  
Our own dear native land,  
Though tribe and tongue may differ,  
In brotherhood we stand  
Nigerians all,  
Are proud to serve our sovereign Motherland.

Our flag shall be a symbol  
That truth and justice reign,  
In peace or battle honoured,  
And this we count as gain,  
To hand on to our children  
A banner without stain.

O God of all creation,  
Grant this our one request:  
Help us to build a nation  
Where no man is oppressed,  
And so with peace and plenty  
Nigeria may be blessed.



### NATIONAL PLEDGE

I pledge to Nigeria my Country  
To be faithful, loyal and honest  
To serve Nigeria with all my strength  
To defend her unity  
And uphold her honour and glory  
So help me God.

# Opening Speech

by the Director of Conference and Events

## Super AI 2025

**"Super Developmental Artificial Intelligence Solutions"**

**3th–5th December, 2025**

Distinguished Guests,  
Honorable Ministers,  
Leaders of the Nigerian Computer Society,  
Fellow Researchers, Innovators, and Industry Partners,

It is my profound pleasure to welcome you to the inaugural Super AI 2025 conference. We gather from across Nigeria and the globe between the 3rd and 5th of December 2025 to explore, discuss, and shape the future of artificial intelligence, specifically, the super developmental solutions that will transform our economies, societies, and daily lives.

Our theme, Super Developmental Artificial Intelligence Solutions, reflects a commitment not merely to technological advancement, but to the responsible, inclusive, and sustainable deployment of AI. In a world where data drives decisions, we have an opportunity and a responsibility to harness these tools for the public good, to bridge the digital divide, and to empower the next generation of innovators in Nigeria.

I wish to thank the Executive Committee of the PAIDeF, our sponsoring ministries, partners and the myriad private-sector partners who have made this event possible. Your vision and resources have turned an idea into a three-day forum of knowledge exchange, prototype demonstrations, and strategic dialogue.

Over the next three days, we will:

1. Delve into Cutting-Edge Research Hear from leading scientists and thought-leaders on foundational AI, generative models, and ethical frameworks
2. Showcase Real-World Applications Witness live demos of AI solutions addressing agriculture, health, finance, and education sectors critical to Nigeria's development agenda.
3. Facilitate Collaborative Workshops: Engage in hands-on sessions that bring together developers, policymakers, and entrepreneurs to co-create scalable AI products.
4. Chart a Path Forward: Conclude with a policy roundtable aimed at shaping national AI strategies that are both ambitious and inclusive.



We are especially proud to host the Super AI Innovation Challenge, where emerging startups will present their prototypes to a panel of investors and mentors. This competition epitomizes our belief that innovation thrives when we provide a platform, resources, and mentorship.

As we embark on this journey, let us remember that AI is a tool its impact is determined by the values we embed within it. Let us commit to transparency, accountability, and equity, ensuring that the benefits of super AI are shared across all strata of society.

In closing, I extend my heartfelt gratitude to each participant for bringing your expertise, curiosity, and passion to this conference. Together, we will explore the possibilities, confront the challenges, and lay the groundwork for a super developmental AI era in Nigeria and the wider African continent.

Welcome to Super AI 2025. Let the dialogue begin, the ideas flow, and the future unfold. Thank you.

**Dr. Olorunyomi Segun Omotayo (FNCS)**

Director events and conferences.



# Welcome Address

by the PAIDeF President,  
**Dr. Mrs. Kudirat Abiola Adekoge CLN,MNCS, MPAIDeF**

His Excellency, President of the Federal Republic of Nigeria, Bola Ahmed Tinubu GCFR;  
Honourable Minister of Communications, Innovation, and Digital Economy - Dr. Bosun Tijjani;  
Vice Chancellor of the National Open University and other members of the University management;  
President NCS  
President CPN  
Executive Secretary - NCS  
Registrar CPN  
Keynote Speakers;  
Lead Paper Presenters;  
Director, NCAIR Abuja, Dr. Olubunmi Ajala;  
Chairman BoT – Prof. Adesina Simon Sodiya and other BoT Members;  
Members of the Organising Committee;  
National Executive Members of the PAIDeF;  
Local Organising Committee Members;  
Gentlemen of the Press;  
Our Participants;  
Distinguished Guests;  
Ladies and Gentlemen.

It is with profound gratitude and immense pleasure that I welcome you all to this 2-Day Conference Themed: . This gathering, hosted by the prestigious National Open University of Nigeria, marks another significant stride towards advancing technology-driven idea, solutions for the development of our great nation, Nigeria.

Today, as we embark on this 2-day conference, I must express my deepest appreciation to the National Open University, Abuja, our esteemed host institution. We extend our sincere gratitude to the Vice Chancellor, of the National Open University of Nigeria (NOUN) and other principal officers of this university, whose support has made this conference possible. This conference is designed not to only impart theoretical knowledge but also to provide hands-on experiences that will empower participants to translate learning into actionable insights. With carefully curated sessions on machine learning applications in government, business, education, health, and agriculture, we are poised to unlock ground breaking discussions, forge collaborations, and accelerate the adoption of AI-driven solutions.

Ladies and gentlemen, as we gather for this historic 1st Artificial Intelligence for Development Conference, allow me to take us down memory lane. The Practical Artificial Intelligence Development Foundation (PAIDeF), also known as the Nigeria Foundation for Artificial Intelligence (NFAI), is a nonprofit organization committed to advancing artificial intelligence as a tool for national development.



PAIDeF serves as a professional body and collaborative hub for Artificial Intelligence researchers, developers, and enthusiasts across Nigeria. Its mission centers on promoting ethical, inclusive, and impactful AI solutions that address real-world challenges in sectors such as health, education, governance, and agriculture.

The attainment of this giant stride began when we gathered at the Nigeria Computer Society's Conference for our inauguration as an interest group on 12th of August, 2024 in Port Harcourt with the vision of fostering ethical and responsible development, adoption and use of AI and data technologies. Since its inception, PAIDeF has been dedicated to bridging the gap between knowledge and practice, ensuring that technological advancements align with ethical principles and societal needs through various capacity building programmes such as AI Stellar Workshops that brings together experts, enthusiasts and other forward thinking Nigerians where passionate minds came together to explore how artificial intelligence could be applied to governance, education, health, and natural language processing. Those sessions were modest in scale, but they ignited a spark showing us that Nigeria had the talent, curiosity, and determination to shape its own AI future.

From those beginnings, we grew into a vibrant community. PAIDeF actively partners with academic institutions and government agencies including the National Centre for Artificial Intelligence and Robotics (NCAIR), Miva University, Nile University and National Open University of Nigeria, to host workshops, expert sessions, and this very 1st AI4D Conference. As the events deepens our knowledge exchange and expanded our reach foster knowledge exchange, capacity building, and strategic dialogue around AI's role in sustainable development. Each event built momentum, each collaboration strengthened our resolve, and each milestone reminded us that AI is not just about technology but it is about people, progress, and purpose. These events through initiatives like the AI4D Conference and AI4D Workshops, PAIDeF is shaping Nigeria's AI ecosystem and positioning the country as a leader in developmental artificial intelligence. PAIDeF is rapidly becoming a cornerstone of Nigeria's AI ecosystem, fostering talent and shaping policy conversations around ethical and impactful AI.

Our aim and objectives remain steadfast to drive policy discussions, promote industry-academic collaborations, and equip professionals with the skills necessary to harness AI responsibly across diverse sectors. With a growing membership of experts, academics, industry leaders, and forward-thinking policymakers, PAIDeF stands as a formidable community championing responsible AI development in Nigeria. I encourage all participants to engage actively, pay attention to our keynote speakers and presenters, share knowledge, and embrace this opportunity to shape the future of AI and other emerging technologies in Nigeria. Together, we can make AI serve the needs of our people and contribute meaningfully to national development.

Once again, I extend a warm welcome to each and every one of you and thank all those who have worked assiduously to see the success of this event. Let us embark on this transformative journey with enthusiasm, collaboration, and a shared vision for progress. Thank you, and welcome to the 1st Super AI4 Development!

Signed

Dr. Kudirat Abiola Adegoke CLN MNCS MPAIDeF  
Acting National President (PAIDeF)



# PROGRAMME OF EVENT

<b>Day 1: Wednesday 3<sup>rd</sup> December, 2025</b>	
8.00am to 9.30am	<b>Registration and arrival</b>
9.30am to 11.25am	<p><b>Opening Ceremony</b></p> <ol style="list-style-type: none"> <li>1. Introduction of guests and invitation to the high table (10 mins)</li> <li>2. National anthem (3 mins)</li> <li>3. <b>Welcome Address</b> by the Chairman, Events and Conferences, <b>Dr. O. Olorunyomi</b> (10 mins)</li> <li>4. <b>Opening Remarks</b> by the President, <b>Dr. Kudirat Abiola-Adegoke</b> (10 mins)</li> <li>5. Conference Chairman's speech, <b>Mr. Kazeem Tewogbade</b>, Group CEO, Bluechip Technologies (Mr. Astin Ukaa) (10 mins)</li> <li>6. Address of the Special Guest, Honourable Minister of CIDE, <b>Dr. 'Bosun Tijani</b> (10 mins)</li> <li>7. <b>Keynote Address:</b> (25 mins) Topic:- <i>Super Artificial Intelligence Solutions for Rapid Development of Africa</i> By <b>Dr. Essien Aniekan</b>, University of Bristol, UK</li> <li>8. <b>Goodwill messages</b> (5 mins each) <ul style="list-style-type: none"> <li>➤ NITDA</li> <li>➤ NCS</li> <li>➤ CPN</li> <li>➤ VC NOUN</li> <li>➤ Bluechips Technology</li> <li>➤ TOM CHESS-T Group</li> </ul> </li> <li>9. Vote of Thanks by Director of Finance, <b>Engr. Hauwa Yahaya Abubarkar</b> (5 mins)</li> </ol> <p>Compere: Mr. <b>Taofik Abdulkareem</b>, Director of Publicity and Protocols</p>
11.30am to 12noon	Tea Break
12noon to 2.00pm	<p><b>Technical Discussion Session</b></p> <p>Topic: <i>Advancing developmental goals and addressing African challenges using artificial intelligence.</i></p> <p>Chairman: <b>Vangelis Oden</b> (VP AI Services), Bluechip Technology</p> <p>Panel experts:</p> <ol style="list-style-type: none"> <li>1. Dr. Salisu Abdulrahman</li> <li>2. Dr. Mrs. Amina-Sambo</li> <li>3. Mr. Adebayo Adegbiyi, CPN Registrar</li> <li>4. NITDA / NCAIR</li> <li>5. Dr. Bayero Agabi</li> </ol>
2.00pm to 3.00pm	Lunch Break
3.00pm to 5.00pm	<p><b>AI4D Workshop</b></p> <p>Topic: <i>Unlocking the power of Big data and NLP for Africa's Development</i></p>



	<p><i>Resource Person:- Dr. David Adelani, McGill University, Mila-Quebec AI Institute and Canada CIFAR Chair</i></p> <p>Session Coordinator: <b>Mr. Ahmed Olanrewaju</b></p>
5.00pm to 6.30pm	<p><b>Parallel Session I - Paper Presentation</b></p> <p><b>Group 1: Room A (Online)</b></p> <p>Paper 1:  <b>Time AI-Driven Behavioral Modeling in 3-D Secure ACS for Bot Fraud Detection</b>          Thrivikram Eskala  <a href="mailto:vikram9123@gmail.com">vikram9123@gmail.com</a></p> <p>Paper 2:  <b>Operationalizing Generative AI in Software Product Management: A Review of Managerial Use-Cases, Governance, and Ethical Guardrails</b>          Gaurij Mahajan  <a href="mailto:mahajangaurij@gmail.com">mahajangaurij@gmail.com</a></p> <p>Paper 3:  <b>Adaptive Agent-Driven Predictive Analytics for Performance Quality Artifacts Generation</b>          Velu Kaliappan  <a href="mailto:velumail@gmail.com">velumail@gmail.com</a></p> <p>Paper 4:  <b>Evolutionary Deep Learning for Social Media Keyword Optimization</b>          Velu Kaliappan  <a href="mailto:velumail@gmail.com">velumail@gmail.com</a></p> <p>Chairman: <b>Prof. Salisu Abdulrahman</b></p> <p><b>Group 2: Room B</b></p> <p>Paper 5:  <b>Development of an Automatic Medicine Dispenser built by Mechatronics System</b>          Ifeanyi Francis Atuanya, Anigbogu Kenechukwu Sylvanus, Belonwu Tochukwu Sunday and Chukwuogo Okwuchukwu Ejike  <a href="mailto:ksy.anigbogu@unizik.edu.ng">ksy.anigbogu@unizik.edu.ng</a></p> <p>Paper 6:  <b>Privacy-Aware Intelligent Knowledge Management System for Performance Evaluation in the Healthcare Industry</b>          Adesina Sodiya, Kudirat Adegoke, Olorunjube FALANA, Abdulqayyum Ajibike</p>



	<p>Paper 7:  <b>Towards a Predictive System for Ovarian Cancer Based on Risk Factors using Ensemble Method</b>  Ronke Babatunde, Akinbowale N. Babatunde, Oluwanifemi F. Babatunde  Ronke Babatunde &lt;<a href="mailto:onke.babatunde@kwasu.edu.ng">onke.babatunde@kwasu.edu.ng</a>&gt;</p> <p>Paper 8:  <b>Predicting the Effects of COVID-19 Vaccines on Nigerians Using an Ensemble Approach</b>  Umma Abubakar, Alhassan Adamu, Isah Tajiri Sagagi, Salisu Mamman Abdurrahman  <a href="mailto:alhassanadamu@kustwudil.edu.ng">alhassanadamu@kustwudil.edu.ng</a></p> <p>Chairman: <b>Prof. Rufai Yanuri</b></p>
<b>Day 2: Thursday 4<sup>th</sup> December, 2025</b>	
9.00am to 11.00am	<p><b>Parallel Session II - Paper Presentation</b>  <b>Group 3: Room A (Online)</b></p> <p>Paper 9:  <b>Digital Governance Analytics: Unveiling Platform Moderation Data Structures</b>  Velu Kaliappan  <a href="mailto:velumail@gmail.com">velumail@gmail.com</a></p> <p>Paper 10:  <b>Contextual Interpretation: An Adaptive Framework for Situated reference resolution</b>  Velu Kaliappan  <a href="mailto:velumail@gmail.com">velumail@gmail.com</a></p> <p>Paper 11:  <b>A Hybrid Approach to Road Classification Using LiDAR Data Integrating Aerial Imagery and Known Road Centrelines for Enhanced Feature Extraction</b>  Ganga Raju Vemula  <a href="mailto:raju_ganga97@yahoo.com">raju_ganga97@yahoo.com</a></p> <p>Paper 12:  <b>Adaptive and Efficient Large Language Models for Low-Resource African Languages</b>  Mohammed Ajuji, Saifullahi Ibrahim Waziri, Datti Useni Emmanuel  <a href="mailto:majuji@gsu.edu.ng">majuji@gsu.edu.ng</a></p> <p>Chairman: <b>Dr. Vivian Nwocha</b></p>



**Group 4: Room B**

Paper 13:

**Mpox Detection System using DL**Sodiya, Adesina, Falana, Olorunjube, Samuel Egwu, Imhonopi Gloria, Awodele Oludele.,  
Aborisade Dada, and Abdulahi Ahmed[egwuonucheojosamuel@gmail.com](mailto:egwuonucheojosamuel@gmail.com)

Paper 14:

**A Lightweight Hybrid Mobilenetv2–Lightgbm Model For Traffic Signal Classification In Resource-Constrained Systems**Oluwaseyi Ezekiel Olorunshola, Adeniran Kolade Ademuwagun, Nanji Emmanuella Lakan,  
Stephen Ebuka Iheagwara, Caleb Adeyemi Ajibade[lakannanji@gmail.com](mailto:lakannanji@gmail.com)

Paper 15:

**Mining Export Trade Datasets of a Developing Economy Using K-Means and Fuzzy C-Means Clustering**

Saidat A. Onashoga, O. Ayoola Akingbogun and Temitope E. Ogunbiyi

[elizatope\\_2005@yahoo.com](mailto:elizatope_2005@yahoo.com)

Paper 16:

**HausaMovieReview: A Manually Annotated Sentiment Dataset for Hausa Language NLP**Asiya Ibrahim Zanga, Salisu Mamman Abdulrahman, Alhassan Adamu, Abubakar Ado,  
Abdulkadir Abubakar Bichi, Lukman Aliyu Jibril, Shamsuddeen Hassan Muhammad[salisu.abdul@kustwudil.edu.ng](mailto:salisu.abdul@kustwudil.edu.ng)Chairman: **Prof. Mikail Olaniyi**11.00am  
to 1pm**Technical Session II - Invited Talks****1<sup>st</sup> Presentation:**Topic:- **Applied and Domain-Specific AI Systems and Infrastructure**By **Thai Bao An Phan (Annie Phan)**, Head, AI Solution Architect, Diligent Solution, USA**2<sup>nd</sup> Presentation:**Topic:- **Designing Agentic Loops that Actually Ship**By **Chirag Agrawal**, Senior Software Development Engineer, Amazon

	Chairman: <b>Prof. Oludele Awodele</b> Rapporteur: <b>Dr. Alhassan Adamu</b>
1pm to 2pm	<b>Break</b>
2.00pm to 3.00pm	<b>Induction of New Members</b>
3pm to 5.00pm	<b>AGM and Election</b>
5pm to 6.30pm	<b>Dinner and Awards</b>



## PROFILES OF GUEST SPEAKERS & RESOURCE PERSONS

### THAI BAO AN PHAN (Annie Phan)

Head AI Solution Architect

Company Affiliation: Diligent Corporation

Annie Phan is a data and AI leader transforming how modern enterprises scale impact through data analytics, AI/ML innovation, and digital operations.

At Diligent Corporation, she serves as Head AI Solution Architect, driving enterprise-wide AI transformation across Sales, Marketing, Legal, and Finance. Annie leads the design and deployment of secure, AI-powered solutions built to automate complex knowledge retrieval and workflows. Her work focuses on architecting scalable AI stacks, ensuring responsible deployment within a governance, risk, and compliance (GRC) context, and integrating AI into core enterprise systems to drive measurable business outcomes.



At Fanatics Collectibles, she led one of the company's most ambitious digital transformation programs, owning product strategy and delivery for dozens of AI/ML applications supporting hundreds of users across design, production, and business operations. Her work spans cross-functional stakeholder management, agile delivery, generative AI onboarding tooling, and KPI design—driving widespread adoption and lasting operational change. Previously, Annie served as a Data & AI expert at McKinsey & Company, helping clients in real estate, healthcare, and consumer sectors unlock substantial business value. She led McKinsey's Advanced Industries AI & Analytics Squad, building capabilities across hundreds of client engagements, and drove global go-to-market execution for Rewired: The McKinsey Guide to Outcompeting in the Age of Digital and AI, reaching thousands of executives across dozens of countries.

Annie is a Founding Member of the AI Think Tank, an international community advancing AI thought leadership and innovation, a member of the Forbes Business Council, recognized for her contributions to technology leadership, and a member of Hackathon Raptors—a prestigious community of seasoned experts and leaders in the field of technology and AI dedicated to advancing innovation and impactful solutions. She is a published thought leader with articles on data talent, analytics translation, governance, and AI-driven change management featured in Forbes, HackerNoon, and DZone. Annie serves as a judge for global tech awards, including Globee Awards, Business Intelligence Group, AI Forge, and Hackathon Raptors, and speaks frequently on data and AI strategy at industry events and universities, such as Brown University.

Annie holds a Master's in Data Science and a Bachelor's in Economics & Development Studies from Brown University, graduating magna cum laude. She is fluent in English, Vietnamese, and Spanish.



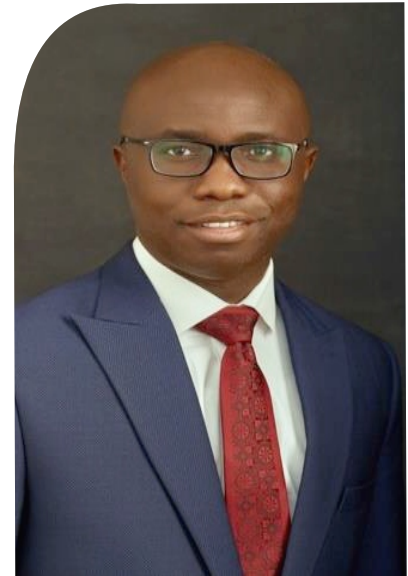
## PROFILES OF GUEST SPEAKERS & RESOURCE PERSONS

### KAZEEM TEWOGBADE

Group CEO  
Bluechip Technologies Limited

Highly accomplished and results-oriented Solutions Architect with a proven track record of success in leading architecture and design phases of key Information Technology projects. Over the past 17 years, Mr. Kazeem Tewogbade has led the transformation of Bluechip Technologies Ltd from a startup to a prominent player in the African IT marketplace.

With over 27 years of experience, Mr. Tewogbade possesses a unique blend of technical expertise, strategic visioning, and business acumen. Mr. Tewogbade is well known for his dedication to delivering cost-effective and superior quality work.



Mr. Tewogbade's professional journey has seen him through Information Projects Ltd, Computer Systems Associate (CSA), Cardbase Technologies, MTN and Accenture before co-founding Bluechip Technologies Ltd in 2008. With his strong team, he is rapidly positioning Bluechip Technologies as an eminent pan-African systems integrator with stable operations in 8 African countries.

He has passion for technology innovation and with his partner, has been very active in the Technology Venture Capital space with investments in more than 100 startups across Africa via Voltron Capital.

Mr. Tewogbade is a graduate of Computer Science in the first class division from the University of Ibadan, and has a master's degree in Information Systems Management from the University of Liverpool. He is happily married with kids and loves playing table tennis.



## PROFILES OF GUEST SPEAKERS & RESOURCE PERSONS

### DR. ANIEKAN ESSIEN

Keynote Speaker

Dr Aniekan Essien is an Assistant Professor of Business Analytics at the University of Bristol and Programme Director for the BSc Business Analytics. His teaching blends rigorous analytics with tools including Python and Power BI. Aniekan's research examines operations and supply chain management, analytics and generative AI in business education. His article on AI text generators ranks among the top ten most read and most cited in Studies in Higher Education and informed UK policy discussion.

He is currently a section lead for the Africa Initiative (AfIn) section at the International Journal of Operations and Production Management (CABS AJG4) and is a member of the Harvard Business Publishing Education research advisory board as well as the CABS CMBE Professional Standards Board.

Dr Essien helps shape UK national analytics education standards with the OR Society as a L7 apprentice assessor and Associate Fellow.



## PROFILES OF GUEST SPEAKERS & RESOURCE PERSONS

### CHIRAG AGRAWAL

Senior Engineer and Tech Lead at Amazon

Chirag Agrawal is a seasoned technology professional with over a decade of experience in building large scale AI platforms, distributed systems and developer tooling. As a Senior Engineer and Tech Lead at Amazon, he specializes in LLM infrastructure, advanced AI-powered conversational systems and multi-agent orchestration including agent execution, system prompt engineering, AI tool use, AI memory, Software Development Kit and Compilers.

Chirag leads cross-functional architectural initiatives, driving lower latency, reliability, and scale for Alexa and its developer ecosystem.



### DR. DAVID ADELANI

Resource Person

Dr. David Adelani is an Assistant Professor at the McGill University School of Computer Science, a Core Academic Member at Mila - Quebec AI Institute, and Canada CIFAR AI Chair. He received his Ph.D in Computer Science at the Department of Language Science and Technology, Saarland University, Germany.

His research interests include multilingual natural language processing with a focus on low-resource languages, speech processing, privacy and safety of large language models.





[www.ncs.org.ng](http://www.ncs.org.ng)

**20th International Conference on  
Technology and Computing**



**Theme: Harnessing Digital Innovation and  
Emerging Technologies for Inclusive Growth  
and Economic Renaissance (RISE 2026)**

### Featuring:

- Keynote Addresses
- Technical Paper Presentations
- Panels, Workshops & Breakout Sessions
- Networking and Collaboration Opportunities
- Exhibition & Tech Showcase
- Awards and Recognitions



[www.ncs.org.ng](http://www.ncs.org.ng)  
[ncs@ncs.org.ng](mailto:ncs@ncs.org.ng)



Plot 10, Otunba Jobi Fele Way, Behind  
MKO Abiola Gardens Central Business  
District Alausa, Ikeja - Lagos

### Venue:

**Jos, Plateau State,  
Nigeria**

### Date:

**10th - 13th  
August 2026**

**Mark your  
Calendar!**

## LIST OF EVENTS & CONFERENCE COMMITTEE MEMBERS AND LIST OF LOC

### LIST OF CONFERENCE COMMITTEE MEMBERS

1. Dr. Segun Olorunyomi
2. Mal. Abba Mohammed Yayaji
3. Mr. Adekunle Temitayo
4. Dr. Ikeola S. Olatinwo
5. Mr. Emmanuel B. Adekunle
6. Mr. Ahmed Olanrewaju
7. Mr. Mohammad R.T. Bokabo
8. Dr. Martins Amos
9. Mr. Ibrahim Saifullah Waziri
10. Mrs Magaret David

### LOC COMMITTEE MEMBERS

**Mr. Alabi Olusegun S. (LOC CHAIRMAN)**

NEITI Abuja  
bsking@bskingdavid.net  
08033640157

**Jayeoba Olusegun Ojo - (LOC SECRETARY)**

Torbita Limited, Infinity House, Kaura Namoda Street, Garki Abuja.  
Jayeobaolusegun11@gmail.com  
08062751729

**Dr. Vivian O. Nwaocha (LEAD - FUNDRAISING)**

National Open University of Nigeria.  
ogochukwuee@gmail.com  
07033157862

**Sheikh Tahir Rahama - (LEAD - REG & VENUE)**

Kaduna  
rahama@rahamacorp.com  
08065319343

**Margaret John David - (LEAD - PUBLICITY)**

Director ICT National Eye Center Kaduna  
maggidave5@gmail.com  
08035350634

**Engr Omobolaji Adetipe - (LEAD - LOGISTICS)**

National Inland Waterways Authority, Wuse Zone 5, Abuja  
bjportable@yahoo.com  
08035697649



**Agyo Ato Bala** (ALT LEAD - LOGISTICS)  
INEC Headquarters, Malta Maitama, Abuja.  
balaatoagyo@gmail.com  
08065561533

**Muhammad Idris Suru -** (ALT LEAD - FUNDRAISING)  
NITR, Kaduna  
onimisuru5@gmail.com  
08063056591

**Ademuyiwa Ahmed. A** (ALT LEAD - REG & VENUE)  
FHA Road, Lugbe, Abija  
07054726539

**Adeleke Adegbola Blessing** (ALT LEAD - PUBLICITY)  
Solution Plaza, Utako, Abuja  
lekeblessing@yahoo.com  
0802 756 6819

**Elizabeth Sewuese Ikyo**  
National Mathematical Centre, Abuja  
elizabethikyogmail.com  
08061312150

**Aisha Lawal**  
Nile University of Nigeria.  
Aishalawaly@gmail.com  
08135220747

**Kasim Musa**  
Kaduna  
send2musakasim@gmail.com  
07032297167

**Amina Sambo Magaji, PhD**  
National Information Technology Development Agency (NITDA)  
asambo@nitda.gov.ng  
08033512019

**Dr. Pius Uagbae Ejodamen**  
Admiralty University of Nigeria, Asaba-Ibusa Expressway, Delta State.  
pius247@gmail.com  
09135257551

**Muhammad N Dabban**  
ma936460@gmail.com





# EMPOWER YOUR ORGANISATION WITH OUR CUTTING EDGE COMPLIANCE AND DATA PRIVACY SERVICES

As an approved Data Protection Compliance Organization (DPCO) by the Nigeria Data Protection Commission, we specialize in comprehensive data audit and protection services:

- ✓ Data Accuracy and Integrity
- ✓ Data Security and Privacy
- ✓ Data Governance and Compliance
- ✓ Data Accessibility and Usability

Partner with Management Edge Limited for exceptional data security and auditing services.

## Contact Us

- Abuja: +234 (09) 291-7877  
WhatSapp: +234915-085-9668
- Lagos: +234(201)4536414  
WhatSapp: +2340913-865-5034
- info@managementedgelt.com
- www.managementedgelt.com



# Introducing UbiPre:

Smarter, Secure Precision  
Farming Solution for Sustainable  
Agriculture and Food Security



UbiPre combines historical agricultural data from State Ministries and agencies with real-time weather updates to deliver precise, geo-specific predictions for Crop yield. Data privacy is strictly observed: the engine only uses agronomical data from a farmer's Agricultural zone, and cross-state crop yield predictions are avoided to prevent errors.

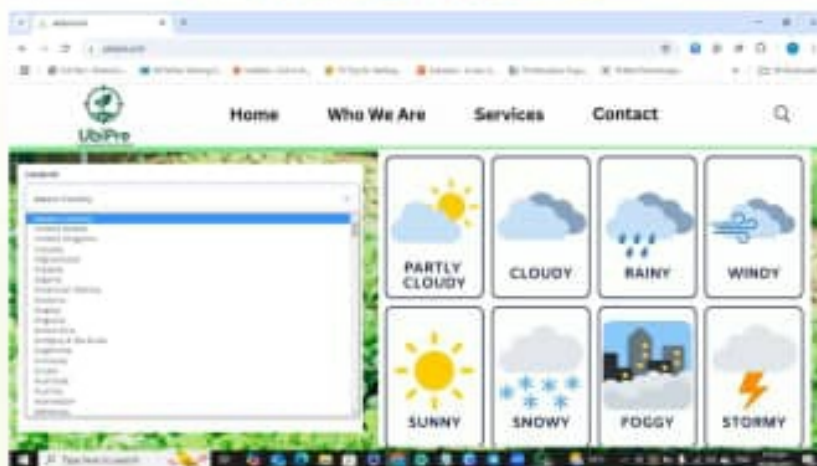
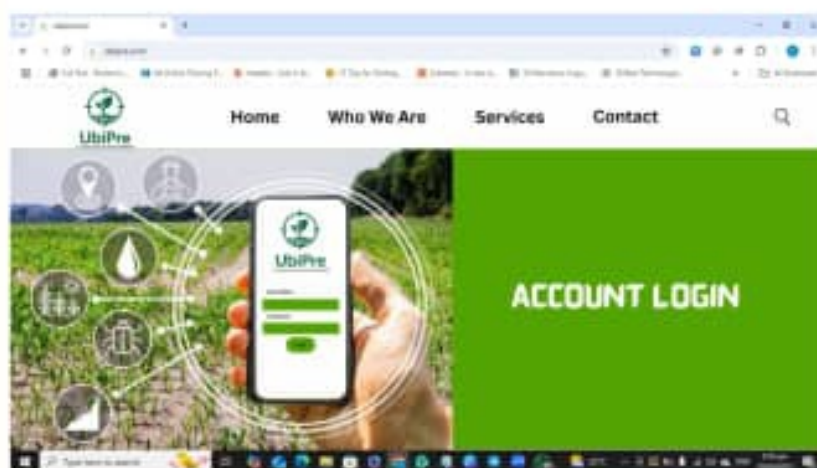
National impact: Data from state agricultural ministries train UbiPre's aggregated predictive algorithms, while feedback from the engine enriches the National Bureau for Statistics database, creating a dynamic loop of actionable intelligence for planning and decision-making.

UbiPre has enjoyed a pilot test in 6 Local Government Areas in Imo State, it has proven effective and ready for nationwide deployment. Integrated APIs from NIMET, NASRDA, and ECMWF deliver real-time weather, climate forecasts, environmental alerts, and satellite imagery directly to farmers, ensuring timely and informed actions.

This rollout is strengthened by partnerships with State Ministries of Agriculture,

agricultural agencies, ARCN, NASRDA, NBS and NIMET, building a unified, data-driven precision farming ecosystem that enhances productivity, resilience, and food security across Nigeria.

Be Part of the Nationwide Rollout of UbiPre Precision Farming Solution For Sustainable Agriculture and Food Security in Nigeria.



**UbiPre's integrated rule-based engine + ML algorithms**

For partnership, collaboration and sponsorship contact

**Frankbotics Tech**

168 Mbieri Rd. (Near Umuonyeali Allied Timber Market) Umuonyeali Mbieri, Imo State.  
Tel: 07067330948, 09036515771 E-mail: Farmer@UbiPre.com Or visit our website @  
www.ubipre.com.ng

*UbiPre Precision Farming Solution.*

*"...Empowering Farmers, Transforming Agriculture, and Securing Nigeria's Food Future In a Smarter Way."*



**Plat  
Technologies  
Limited**

Innovate ▪ Transform ▪ Lead

# AI-Driven Solutions for a Digital World

## OUR SERVICES

Website  
Design &  
Development

01

AI Integration  
& Consulting

02

Tertiary  
Education  
Portals

03

CBT Software

04

E-Voting  
Platform

05

Online  
Membership  
Management  
System

06

IT Strategy &  
Support

07

### Why Choose Us?

- More than 1 Decade of Proven Expertise
- Innovative Solutions
- Client-Centric Approach

Connect with Us:

**Address:** 12 Ilofa Road, GRA, Ilorin

**Email:** [info@platgroupng.com](mailto:info@platgroupng.com)

**Phone:** +2348035937202

**Web:** [www.platgroupng.com](http://www.platgroupng.com)