



INTERNATIONAL CONFERENCE ON MOBILE e-SERVICES & DIGITAL ENGINEERING

CONFERENCE THEME:

INNOVATING FOR A GLOBALIZED FUTURE: BRIDGING THE GAP BETWEEN ACADEMIA AND INDUSTRY

ANNOUNCEMENT AND INVITATION TO ATTEND

CONFERENCE OVERVIEW:

The Mobile and e-Computing Research Group of Ladoko Akintola University of Technology (LAUTECH) Ogbomosho, Nigeria in conjunction with The LAUTECH Software Engineering Institute, the Society for Telemedicine & e-Health in Nigeria and Hasso Plattner Institute in Germany hereby announces the 10th International Conference on Mobile e-Services and Digital Engineering. The theme of this year's conference is; Innovating for a Globalized Future: Bridging the Gap between Academia and Industry This Conference brings together practitioners and experts in the academia, industry, government, business, Fin Tech, Engineering & Technology, ICT, Agriculture and healthcare to exchange ideas and seek solutions that will improve the quality of life for developing Nations and bridge the gap between Academia and the Industry.

CONFERENCE PAPER SUBMISSION:

The Conference Programme Committee invites authors to submit proposals/Abstract of ± 500 words for full papers or ± 250 words for work in progress or posters of their original and unpublished research results; innovations, ideas and problems in any of the fields listed below but not limited. Papers should be submitted to: eojustice@gmail.com or mobileeservices@gmail.com. The Full paper of Abstracts presented at the conference shall be published in the Proceedings of the 10th International Conference after a double blind review process while selected outstanding papers will be published in the International Journal for the Application of Wireless and Mobile Computing and LAUTECH Journal of Computing and Informatics.

CONFERENCE DATE: 10TH -12TH OCTOBER, 2023

Conference Venue: Lautech Software Engineering Institute (Hall A), Faculty of Computing and Informatics, Lautech Ogbomosho

CONFERENCE FEES:

Local Participants: N17,500.00 | Postgraduate Students: N9,500.00
Undergraduate Students: N5,000.00 | International Participants: -\$150.00 (150 USD)
Mode of Payment: Payments could be made to any of the following Accounts;
A/C Name Mobile and e-Computing Group. Bank: Polaris Bank, LAUTECH Branch, A/C Number 1770973021

CONFERENCE STEERING COMMITTEE

1. **Prof. Justice Emuoyibofarhe (Conference Chair)**, Faculty of Computing and Informatics, LAUTECH, Ogbomosho, Nigeria +234-80-33850075 eojustice@gmail.com or joemuoyibofarhe@lautech.edu.ng
2. **Professor Matthew Adigun**, University of Zululand, KwaZuluNatal, South Africa.
3. **Prof. Dr. Christoph Meinel**, Hasso Plattner Institutw, University of Potsdam, Germany
4. **Dr. Adebola Joseph Olajide**, President, Society for Telemedicine & e-Health in Nigeria.
5. **Prof. Sunday A. Reju**, Namibia University of Science and Technology, Namibia
6. **Prof. Sunday O. Ojo**, Durban University of Technology South Africa
7. **Professor Oluqbara Olu**, Durban University of Technology South Africa
8. **Professor E.R. Adagunodo**, Obafemi Awolowo University (O.A.U.), Ile-Ife..
9. **Prof. Arulogun O. T. LAUTECH, Nigeria**
10. **Prof. J.B. Adoloso, LAUTECH, Ogbomosho**
11. **Prof. J.K. Oloke**, Precious Cornerstone University, Ibadan
12. **Prof. Mrs Adenike Osofisan**, Dominion University, Ibadan
13. **Prof. Omidiora E. O.**, Computer Engineering, LAUTECH Nigeria
14. **Prof. Baale A. A.**, Faculty of Computing and Informatics LAUTECH, Nigeria
15. **Dr. Edgar Jembere**, University of Kwazulu Natal, South Africa

KEYNOTE SPEAKERS



Prof. Dr. Felix Naumann
Hasso Plattner Institute
University of Potsdam, Germany



Mrs. Ota Williams
(Country Manager)
Microsoft Nigeria



Mr. George Newman
(Founder & CEO)
One Planet Education Network, USA



CONFERENCE SUB-THEMES:

MOBILE AND WIRELESS TECHNOLOGIES:

Mobile Web Services, Wireless Mobile Communication, Smart Cards, Ontology, Grid Computing, Software Engineering, Expert Healthcare Systems, Service Oriented Computing, Mobile Health (mHealth), Mobile Internet Services and Social Networks.

BIO-INFORMATICS AND ITS APPLICATIONS

Introduction to Bio-Informatics, Primers Design, Phylogeny and Evolutionary Analysis, Introduction to Immunoinformatics, Basic Metabolomics, Analysis of Next Generation Sequences, Insilico Analysis, Structural Bioinformatics and their applications.

e-GOVERNMENT/ e-BUSINESS

E/m-Commerce, Digital Entrepreneurship Informatics, E/m-Payment, e-Government, Government Policies on Mobile e-Services, Enterprise Resource Planning, and Business Intelligence in Government Organizations & Healthcare, Digital Divide & International Cooperation on ICT Applications in Government and Health Administrations.

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Applications of AI, Machine Learning, Deep Learning, Robotics, Big Data Analytics, Case-based Reasoning, Neural Networks and their broad applications, Data Science using Python and R Studio, Energy Efficient Algorithms, Virtual Reality and Augmented Reality, Pattern Recognition, Signal Processing, Computer Vision, Natural Language Processing and Language Translation.

CLOUD COMPUTING, IoT & THEIR BROAD APPLICATIONS

Cloud Security, Data Center Optimization, Load balancing, SaaS, PaaS, IaaS and other related Cloud Simulation tools and their applications, IoT Security, Inter-Operability issues in IoT issues, Operability in IoT, IoT in health and other related areas, High Performance Computing and Algorithms

e-HEALTH AND TELEMEDICINE,

Clinical Decision Support Systems, Health Grid, e-Prescription, e-Pharmacy, Tele-Surgery, Telemedicine Systems and Applications (Radiology, Cardiology, Pathology, Ophthalmology), Telemonitoring, Tele-homecare and Ambient Assisted Living for Elderly People, Biotechnology, Biomedical Sensor Technology, Tele-rehabilitation, Telemedicine Softwares and devices, Biomedical Devices, Hospital Information Systems, Picture Archiving & Communication Systems (PACS), Biomedical Sensors And Instrumentation, Biomedical Signal Processing, Body Area And Sensor Networks, Clinical ICT Application, Diagnostic/Monitoring Services and Equipment

INFORMATION SYSTEMS, CYBER SECURITY

Internet Technologies, MIS, ERP, Knowledge Management and KDD, Digital Libraries, e-LIS, Search Engines and Semantics Web, Information Management/literacy, Digital Achieving & Preservation, Cryptocurrency and Blockchain, Digital Forensics, Identity and Access management, AI for IoT security, ML for Security Analytics, Cloud Security, Cyber Resilience, Biometrics, Cryptography and Security, Digital Signatures and Electronic Identity Cards,

ENGINEERING AND THE SOCIETY

Computer Aided Industrial Design, Computer Aided Manufacturing, Modeling and Simulation, Smart Grid, Robotics and its Application, Design Thinking, Embedded System, Precision Agriculture, Design by sustainability, Clean & Renewable Energy, Computer Aided Engineering and Innovation, Computer Aided Requirement Capture, Automated Control.

IMPORTANT CONFERENCE DATES

Details and Important Dates:

- Deadline for Abstract Submission August 20, 2023.
- Notification of Acceptance of Abstract - August 30, 2023.
- Deadline for full Paper Submission - September 15, 2023.
- Notification of Acceptance of Full Paper - October 5th, 2023.
- Preliminary conference Programme will be available online by October 08, 2023.

FOR MORE ENQUIRIES, CONTACT ANY OF THE FOLLOWING:

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