

## 5th International Conference on Electro-Computing Technologies for Humanity [HYBRID PRESENTATIONS] (Nigercon\_2024) https://attend.ieee.org/nigercon-2024/

# EMPOWERING HUMANITY: THE FUTURE OF ELECTRO-COMPUTING TECHNOLOGIES

Date: 26th - 28th November, 2024. Time: 9am Daily

Venue: Afe Babalola University, Ado-Ekiti, Ekiti State, Nigeria. CALL FOR PAPERS

The 5th IEEE Nigercon conference with theme "Empowering Humanity: The Future of Electro-Computing Technologies" holds from 26-28 November, 2024 and focuses on the transformative impact of advanced electro-computing technologies on society. It emphasizes how innovations in fields such as artificial intelligence, machine learning, robotics, and IoT can drive progress across various sectors, including healthcare, education, industry, and communication. The conference aims to explore cutting-edge research, foster collaborations, and discuss practical applications that enhance human capabilities, improve quality of life, and address global challenges. By bringing together experts, researchers, and practitioners, the event seeks to chart a course for the future development and integration of these technologies to benefit humanity. The interface between Engineering and Computing technologies would also be explored.

This year's Conference would be holding at the prestigious Afe Babalola University, Ado-Ekiti, Ekiti State, Nigeria. Afe Babalola University boasts of modern facilities in a classic University setting and is assessable by air via the Akure Airport which is the closest. Road access is also very good as Ado Ekiti is in a central location from the North, East, West and Southern parts of the Country. [PRESENTATION SHALL BE HYBRID]

### **IMPORTANT DATES**

- \* Submissions open:
- \* Abstract review period:
- \* First-round reviews sent to authors:
- \* Paper Acceptance Notification:
- \* Camera-ready:
- \* Registration Deadline:
- \* Release of Conference Schedule:
- \* Conference Dates:

June 1, 2024 - Aug. 16, 2024 July 8, 2024 - Aug. 31, 2024 August 27, 2024 September 5, 2024 September 28, 2024 October 25, 2024 October 25, 2024 November 26 - 28, 2024

S/N	IEEE Membership Category	Conference Registration and Attendance	Authorship and e-Proceedings	Conference Branded Bag	TOTAL (Early Bird) On or Before August 31st	TOTAL (After 31st August)	Additional Paper per Author	Additional Pages (after 10 pages) per paper and page
1	Life Member	20,000	15,000	20,000	55,000	65,000	15,000	2,000
2	Member	30,000	15,000	20,000	65,000	75,000	15,000	2,000
3	Non-Member	40.000	20,000	20,000	80,000	90,000	15,000	2,000
4	Student (Member)	15,000	15,000	20,000	50,000	60,000	15,000	2.000
5	Student (Non- Member)	20,000	15,000	20,000	55,000	65,000	15,000	2,000
6	Corporate Organizations/ Companies/ Institutions	500,000 (maximum of 5 participants)			500,000	600,000	15,000/ Author	2,000/ page
7	International (Individuals)	\$100			\$100	\$150	\$20	\$5
8	Foreign Corporate Organizations/ Companies/ Institutions	\$500 (Maximum of 5 participants)			\$500	\$600	\$20/ Author	\$5/ page

#### **CONFERENCE TRACKS**

- Track 1: Artificial Intelligence and Machine Learning
- Track 2: Internet of Things (IoT) and Smart Systems
- Track 3: Robotics, Automation, Big Data & Analytics
- Track 4: Cybersecurity and Privacy
- Track 5: Healthcare Technologies
- Track 6: Telecommunications & Sustainable Technologies
- Track 7: Engineering Education, Safety & Humanitarian Activities
  Track 8: Power Generation, Transmission & Distribution,
- Renewable Energy and Management

**SUBMISSION INSTRUCTIONS:** Two types of paper submissions will be accepted:

- a) Scientific research papers (Full Papers)- mature results or completed projects and should not exceed 8 pages. Additional pages would be charged at the rates displayed on the Conference flyer per page
- b) Industry experience reports or in-depth case studies interim results, experiences, and perspectives, mainly for practitioners and should be up to 3 pages in length including a short reference section.

Papers must follow the IEEE citation, referencing and formatting standards and such papers that meet IEEE standards of SI of between 10-15% will be accepted in "IEEE Xplore & submitted to Scopus. *Submission email...*ukaohak@ieee.org

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#### KEYNOTE SPEAKERS

- Prof. Marwan Al-Akaidi, (IEEE UK & Ireland), Wigwe University, Nigeria
- Prof. Stella Chiemeke, Vice-Chancellor, University of Delta, Agbor, Nigeria
- Prof. Peter Okebukola
- ♦ Prof. Bourdilon Omijie

Account Name: IEEE-NIGERCON2022 Conference Naira Account: 01 54 21 34 10 USD Account: 01 54 21 36 54 Bank: GTBank

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Conference Website: https://attend.ieee.org/nigercon-2024/ Paper Submission: https://easyabs.linguistlist.org/conference/Nigercon 2024/ For you enquiries, please call: +234 90 50 41 77 49



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