



IEEE NIGERIA SECTION



5th International Conference on Electro-Computing Technologies for Humanity [HYBRID PRESENTATIONS] (Nigercon_2024)

<https://attend.ieee.org/nigercon-2024/>

Theme: **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:** June 1, 2024 - Aug. 16, 2024
- ★ **Abstract review period:** July 8, 2024 - Aug. 31, 2024
- ★ **First-round reviews sent to authors:** August 27, 2024
- ★ **Paper Acceptance Notification:** September 5, 2024
- ★ **Camera-ready:** September 28, 2024
- ★ **Registration Deadline:** October 25, 2024
- ★ **Release of Conference Schedule:** October 25, 2024
- ★ **Conference Dates:** November 26 - 28, 2024

NIGERCON 2024: UNBUNDLED CONFERENCE REGISTRATION CATEGORIES AND FEES							
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 Pages (after 10 pages) per paper and page
1	Life Member	20,000	15,000	20,000	55,000	65,000	2,000
2	Member	30,000	15,000	20,000	65,000	75,000	2,000
3	Non-Member	40,000	20,000	20,000	80,000	90,000	2,000
4	Student (Member)	15,000	15,000	20,000	50,000	60,000	2,000
5	Student (Non-Member)	20,000	15,000	20,000	55,000	65,000	2,000
6	Corporate Organizations/ Companies/ Institutions	500,000 (maximum of 5 participants)			500,000	600,000	2,000/ page
7	International (Individuals)	\$100			\$100	\$150	\$5
8	Foreign Corporate Organizations/ Companies/ Institutions	\$500 (Maximum of 5 participants)			\$500	\$600	\$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:

- 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
- 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](mailto:Submission_email...ukaohak@ieee.org)

Conference Website:

<https://attend.ieee.org/nigercon-2024/>

Paper Submission:

https://easyabs.linguistlist.org/conference/Nigercon_2024/

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KEYNOTE SPEAKERS

- ◆ Prof. Marwan Al-Akaidi, (IEEE UK & Ireland), Wigwe University, Nigeria
- ◆ Prof. Stella Chiemekwe, 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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