



IEEE NIGERIA 4TH INTERNATIONAL CONFERENCE (NIGERCON 2022)

A flagship International Conference of the IEEE Nigeria Section on

Theme: Disruptive Technologies for Sustainable Development

CALL FOR PAPERS

Date: May 17th-19th, 2022 | **Venue:** Nile University, Abuja-Nigeria

The 4th IEEE Nigeria Section International Conference (NIGERCON 2022) will be held in the city of **Abuja**, Nigeria, from **May 17th - 19th, 2022**. The theme of the Conference is **Disruptive Technologies for Sustainable Development**. The Conference aims to bring Researchers, Academicians, Scientists, Industry Experts/Practitioners, Government Agencies, and Students together to participate and showcase the results of their current research findings. Only original technical articles (empirical, practical, and theoretical) will be considered under the following **Sub-themes:** Smart Devices, Materials and Processing, Engineering Education, Humanitarian Activities, Communication, Power and Energy/ Energy & Sustainable Technologies, ICT, and Embedded Technologies (Smart City, IoT, Cloud, etc), Cyber Security & AI, Computing Technologies, Engineering in Medicine and related fields.

IMPORTANT DATES (Proposed)

- Paper Submission: - **October 21st, 2021**
- Deadline for Paper Submission: - **February 25th, 2022**
- Paper Acceptance Notification: - **March 26th, 2022**
- Camera ready/Author Corrected Paper due: - **April 5th, 2022**
- Registration Deadline: - **April 25th, 2022**
- Release of Conference Schedule: - **April 31st, 2022**
- Conference dates: - **May 17th - 19th, 2022**

CONFERENCE TRACKS

- TRACK 1: Smart Devices, Materials & Processing
- TRACK 2: Electrical, Power & Energy Systems.
- TRACK 3: ICT & Embedded Tech,(Smart City, IoT, Cloud, Etc.).
- TRACK 4: Robotics, Machine Learning & Computer Vision
- TRACK 5: Data Science & Computational Technologies
- TRACK 6: Telecommunications & Sustainable Technologies
- TRACK 7: Engineering Education & Humanitarian Technologies
- TRACK 8: Cyber-security & Data Protection
- TRACK 9: Engineering In Medicine & Biomedical Applications
- TRACK 10: Safety, Control & Instrumentation Engineering

GUIDE TO AUTHORS

Two types of paper submissions will be accepted:

- **Scientific research papers (Full Papers)** - mature results or completed projects and should not exceed 5 pages;
- **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 that meets IEEE standards of SI not exceeding 20% will be published in "IEEE Xplore & submitted to Scopus.

BENEFITS OF PUBLISHING WITH IEEE

- IEEE's reputation as the largest professional organization.
- Optimized visibility with major abstracting and indexing providers.
- Peer review from experts ensures strong and credible research.
- IEEE publications are trusted sources for researchers in corporations, academia, and government.

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**ALL ACCEPTED AND PRESENTED PAPERS
WILL GO INTO IEEE EXPLORE.**

FOR MORE INFORMATION CONTACT:

☎ +2348033246068 +2348133146890
✉ tunde.s@ieee.org a.aliyu@ieee.org

Our conference website:

<https://attend.ieee.org/nigercon-2022/>

CFP:

<https://attend.ieee.org/nigercon-2022/call-for-papers/>

Organizing Committee:

<https://attend.ieee.org/nigercon-2022/organizing-committee/>

HAC workshop:

<https://attend.ieee.org/nigercon-2022/hac-workshop/>

Registration:

<https://attend.ieee.org/nigercon-2022/registration/>

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Please refer to the conference website for a detailed list of topics and paper submission