

# 3<sup>rd</sup> INTERNATIONAL CONFERENCE ON ELECTRO-TECHNOLOGY FOR NATIONAL DEVELOPMENT

**November 7 - 10, 2017**Federal University of Technology, Owerri (FUTO), Imo State, Nigeria.

## NOTIFICATION AND CALL FOR PAPERS

IEEE Nigeria Section invites you to participate in the upcoming IEEE NIGERCON 2017. NIGERCON is a refereed international conference. The Conference seeks submissions of articles from Academia, Government, Industry, and Private Sectors on the following sub-themse: Engineering Education, Computing, Communication, Power and Energy, Internet of Everything, Engineering in Medicine and related fields.

NIGERCON also provides opportunities for companies and industries to showcase their products, and for entrepreneurs to explore investment opportunities. The Conference will feature comprehensive technical sessions, industry tutorials and Professional Activities workshop.

#### PAPER SUBMISSION GUIDELINES

You are invited to submit full papers related to any of the Conference sub-themes before June 16, 2017. Two types of paper submissions will be accepted: Scientific research papers and Industry experience reports or case studies. The Scientific research papers should describe original results that have not been submitted or published elsewhere.

The paper should be in MSWord and should not exceed 10 pages of A4 size.

The IEEE format for conference papers can be downloaded from www.ieee.org/nigeria

The paper submission link is http://sites.ieee.org/nigeria/ieee-nigeria-2017

#### IMPORTANT DATES

 Paper Submission:
 June 16, 2017

 First round reviews sent to authors:
 July 31, 2017

 Author Corrected Paper due:
 August 15, 2017

 Paper Acceptance Notification:
 August 31, 2017

#### PAPER REVIEW AND PUBLICATION

All submitted technical papers will be peer-reviewed. Accepted papers with full conference registration will be in the conference proceedings (which will be available during the conference). Papers that meet IEEE standards will be published in IEEEXplore digital library.

## PROFESSIONAL ACTIVITIES WORKSHOP

Participants are to be trained on research and innovation fundamentals, communication essentials, patenting/intellectual property, plagiarism avoidance and the use of IEEE resources.

#### **EXHIBITIONS**

Companies and individuals are invited to exhibit software and innovative electro-technology products and services. For details, please send text message to 08037057014 or send email to ieeenigeria@ieee.org



#### SUB-THEMES

#### Power and Energy

- Renewable Energy Technologies,

- Artificial Intelligence in Power Systems. EMC, Power Magneties.

### Engineering Education

- Quality Assurance E-content Development & Mgt
- Open Content and e-Portfolio Intellectual Property Rights and Plagiarism
- ning Management Systems (LMS) Mobile Applications and Learning (M-learning)

#### Computing High performance Computing

- Cloud Computing, Emerging Threats And Securities, Mobile Banking Solutions
- Business Process Re-engineering,
  Energy Efficient Computing and Communications
  Social Media & Information Management
- Open Source Software & Development Models. Big data Analytics

## Internet of Things

- Embedded Web Resources Smart Environ
- Visual Modeling and Machine Learning . Ubiquitous Systems Smart Mobility and Transport
- Smort infrastructure for demestic and industrial applications Smort Health Network architecture and system design in IoT
- · Fog and Edge computing

- **Biomedical Engineering** Bioengineered Therapeutics, Devices and Drug Delivery
- Cardiovascular and Pulmonary Cell and Tissue Mechanics Orthopaedic Bioengineering
- Systems and Synthetic Bioengin Experimental and Computational Neuroengineering
- Medical Imaging, Analysis and Instrumentation Cellular and Molecular Imaging

## Communication

- Fog and Edge computing

#### CONFERENCE REGISTRATION

	Early Registration (Before October 7, 2017)	After October 7, 2017
Members	N25,000 (\$250)	N30,000 (\$300)
Non Members	N35,000 (\$350)	N40,000 (\$400)
Student members	N5000 (\$25)	N8,000 (\$30)
Students (non- members)	N8,000 (\$30)	N10,000 (\$35)

#### PAYMENT INFORMATION Bank. Guaranty Trust Bank (GTB)

Account Name:

Inst of Electrical & Electronics Engineers, Nigeria Section

0038387576. Sort code: 058215012. Account Number (Naira): Account Number (Dollar): 0038387583. Swift code: GTBINGLA.

Bank. **Account Name:** Account Number (Naira): United Bank for Africa (UBA)

Inst of Electrical & Electronics Engineers, Nigeria Section 1004707452. Sort code: 033212988.

## CORRESPONDENCES

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- Engr. Abdullateef Aliyu Co-Chair, NIGERCON 2017 & Chair, Young Professionals
- Engr. Azuka Ofuogu Co-Chair, NIGERCON 2017 & Chair, Communications Society
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- 14. Prof. Bamidele Oluwade Chair, Computer Society

