

## ПОВІДОМЛЕННЯ

### Інформаційне повідомлення щодо проведення Першої IEEE конференції «Electrical and Computer Engineering» (UKRCON'2017)

Шановні колеги, 29 травня - 2 червня 2017 року відбудеться Перша IEEE конференція «Electrical and Computer Engineering» (UKRCON'2017), Київ, Україна.

Тематика напрямів (офіційною мовою конференції):

#### **Track 1: Microwave Techniques, Antennas & Radar Systems**

- A. Microwave Theory and Techniques
- B. Antennas & Propagation
- C. Space, Aerospace and Airborne Technologies
- D. Radar Systems, Geoscience and Remote Sensing

#### **Track 2: Bioengineering & Robotics**

- A. Biomedical Engineering, Circuits and Systems
- B. Medical Image & Signal Processing
- C. Robotics, Control & Intelligent Systems

#### **Track 3: Energy Systems, Industry Application & Industry 4.0**

- A. Power & Energy Circuits and Systems
- B. Smart Grid & Energy Markets
- C. Industry 4.0, Automation, Industrial Electronics & Industry Application
- D. Vehicular Electrotechnology Equipment and Systems

#### **Track 4: Nanoelectronics & Photonics, Electron Devices & Embedded Systems**

- A. Micro- & Nanoelectronics and Technologies
- B. Electron Devices & Integrated Circuits
- C. Optics and Photonics
- D. MEMS, SoC, NoC and Embedded Systems
- E. CAD and EDA Tools, Methods and Algorithms

#### **Track 5: Systems Analysis, Computer Science & Infocommunications**

- A. Communications and Networks
- B. Systems Analysis & Engineering, Risk Management & Decision Making Systems
- C. Internet of Things, Data Science, Machine Learning & Artificial Intelligence
- D. Computer Science and Software Techniques

## Track 6: Engineering Education & History

- A. Educational Research, Methods, Materials, Programs and Technology
- B. MOOCs and Blended Learning
- C. Historical Milestones of Electrical and Computer Engineering

### Important dates

Paper Submission: **January 30, 2017**

Special Track Submission: **January 30, 2017**

Tutorials Request: **January 30, 2017**

Paper Acceptance Notification: **March 13, 2017**

Final Paper Submission: **March 27, 2017**

IEEE UKRCON-2017: **May 29 – June 2, 2017**

Більш детальна інформація - на [сайті конференції](#).