



IEEE UKRCON-2017

«Celebrating 25 Years of IEEE Ukraine Section»

May 29 – June 2, 2017 · Kyiv, Ukraine

Important Dates

Paper Submission: **January 30, 2017**

Tutorial Request: **January 30, 2017**

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

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

Registration Fees

for international participants:

IEEE Member – 250 EUR

Non-IEEE Member – 300 EUR

IEEE Life/Student Member – 150 EUR

Student – 180 EUR

- included Welcome Party, City Tour, Participants Bag, Conference Program & Proceedings, Lunches, Farewell Dinner and Coffe-breaks

from Ukraine and Republic of Georgia:

For IEEE Members base fee is zero

For IEEE Members in the past base fee is 200 UAH

For non-IEEE Members base fee is 400 UAH

- included Welcome Party, City Tour, Participants Bag, Conference Program & Proceedings and Coffe-breaks

For IEEE Members advanced fee is 40 EUR

For non-IEEE Members advanced fee is 45 EUR

- additionally include participation in Lunches & Farewell Dinner

Travel Grants

Organizing Committee will provide limited number of Travel Grants for participants from developing countries, especially for students, young professionals and women in engineering.

Visa

For foreign participants: no visa to enter Ukraine is required for citizens of EU, Switzerland, Norway, USA, Canada, Argentina, Japan, Turkey and some other countries. Visitors from the other countries have to contact the Ukrainian embassy for the information.

Contacts

Website: <http://ukrcon.ieee.org.ua>

E-mail: ukrcon@ieee.org.ua

Call for Papers

The 2017 IEEE First Ukraine Conference on Electrical and Computer Engineering (UKRCON) general theme, *Celebrating 25 Years of IEEE Ukraine Section*, reflects the profound impact of IEEE on the Ukrainian Science for the last 25 years. IEEE Ukraine Section was founded on November 21, 1991 and for 25 years helps Ukrainian scientists find ways for cooperation with various international partners through IEEE conferences and grants.

We invite You to submit paper and take part in the IEEE UKRCON-2017 to celebrate together 25th Anniversary of IEEE Activities in Ukraine!



Conference Topics

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, 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: Communications, Systems & Computer Engineering

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

Track 6: Education & History

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