



Second International Conference on Electrical Engineering ICEEB'2018, December 2-3 2018, Biskra, Algeria

Call for Papers

The ICEEB is intended as an international forum where an effective exchange of scientific knowledge and experience amongst active researchers around the world in various theoretical and applied areas of Electrical Engineering can take place. The conference will provide an excellent opportunity for presenting new results and to discuss the latest research and developments in the field.

Contributions are welcome in both theoretical developments and practical implementation in all Electrical Engineering areas. Participation of young researchers and colleagues from industry and outside the traditional academic community is strongly encouraged.

You are invited to submit high quality and original papers covering the broad spectrum of topics. Contributions should not be published elsewhere or submitted for publication during the review period.

Paper Submission

All papers must be submitted electronically in PDF format through easychair. Manuscript must be written in English, limited to 6 pages and prepared according to the standard IEEE conference proceedings format (A4, Two-Column). Upon the acceptance, authors will be required to register and present the paper in oral or poster sessions. The conference offers plenary lectures delivered by leading experts in the field. Best-presented papers will be published in partner journals.

Conference Topics

Papers are invited in all areas of Electrical Engineering including, but not limited to, the following areas:

- Analog and Digital Circuits.
- Antennas and Waves Design, Modeling and Measurement.
- Automation
- Battery Management and Energy Storage
- Electrical Energy Economics
- Electric Power Systems and Renewable Energy Sources
- Electric Machines and Drives
- Electromagnetics
- EMC, Power Quality Measurement and Improvement
- FACTS Controllers in Transmission and Distributions Systems
- High Voltage Engineering
- Power Electronics, Systems and Application
- Power Generation, Transmission and Distribution.
- Renewable Energy Sources and Storage Devices
- Smart Grid
- Supraconductors and Applications
- Transformers
- Condition Monitoring, Supervision and Diagnostics
- Control Engineering
- Cyberphysical Systems
- Embedded Systems
- Fault Tolerant Control
- Intelligent Control
- Internet of Things
- Mechatronics
- Nonlinear Control
- Optimal Control
- Robotics and Cybernetics
- System Modeling and Identification
- Image and Signal Processing.
- Biomedical Engineering.
- Communication Engineering.
- Information and Communication Technologies.
- Network Performance.
- Instrumentation.
- Microwave circuits.
- Mobile computing.
- Semi-Conductors and Photonics.
- Radio-frequency integrated circuits.
- VLSI
- System on Chip

Important dates

Full paper submission:

October 15, 2018.

Acceptance notification

November 15, 2018

Camera ready submission

November 20, 2018.

Author registration

November 25, 2018.

Conference dates

December 2-3, 2018.

Secretary of the ICEEB2018

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Conference website

www.univ-biskra.dz/iceeb18

Conference submission website

<https://easychair.org/conference/s/?conf=iceeb2018>

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Registration Fees

The registration fees include:

- Registration for delegates includes the Access to all conference technical sessions and exhibition area,
- Conference kit,
- Welcome Reception,
- Coffee-breaks, Lunches and dinners Buffet;

Students are required to provide a copy of a valid ID that certifies their full-time student status.

The registration fees are:

- Professional: 10000DA
- Academic: 7000DA
- Student 4000DA
- Foreign participation: 200 €

Welcome to Biskra

Located at about 317 km(197 miles) south-est of Algiers, the city of Biskra called *Queen of Zibans Queen* and *Sahara Gateway* keeps, till today, a discrete charm which characterizes it, being halfway between the Sahara and the high lands, between the past and the present time. Going from the palm-grove that reminds us each time that we are in an oasis, to the market, the major attraction of the cities of the South, then, to the modern city famous for its archways with other market and its mosques. Biskra remains, undoubtedly, an eternal cradle for civilizations, and a center of cultural influence. Biskra is distinguished by its famous Mosque Okba Ibn Nafii, and several touristic sites like Ghoufi Balconies, M'chounech, El-Kantara, Ain Zaatout, Beni Souik, and Tolga well known internationally for high-quality dates(*Deglet Nour*). Biskra is famous, also, for its traditional dishes such as *the Chekhcoukha* and the *Doubara*. Each December, Biskra celebrates yearly *The date feast*.

