International Conference on Advanced Electrical Engineering (ICAEE 2019)

http://www.aagee.dz/icaee2019



November 19-21, 2019 - Algiers, Algeria National Library, El-Hamma











We look forward to meeting you in Algiers!

Hosted by the AAGEE "Association Algérienne de Génie Électrique et Électronique" and the IEEE Algeria Section, the International Conference on Advanced Electrical Engineering 2019 (ICAEE 2019) will be held from 19th to 21st November, 2019 at the "National Library, Elhamma" in Algiers, Algeria. The conference main theme highlights the world-changing technologies, from computing and sustainable energy systems to aerospace, communications and robotics. It creates an environment where researchers and professionals can collaborate and exchange experience.

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Local organizing Committee

Please refer to the conference webpage

Technical Program

ICAEE is a premier event in Electrical Engineering. It provides an ideal forum for obtaining up-todate information about the latest developments, exchanging ideas, identifying future trends and making networking with the international Electrical Engineering community. Papers are invited in all areas of Electrical Engineering including, but not limited to the following areas:

- 1. Electrical Machines and Actuators
- 2. Robotics, Automation and Control of Systems
- 3. Signal, Image and Video Processing
- 4. Electronics and Industrial Informatics
- 5. Numerical Modeling and Methods
- 6. Microwave Circuits and Systems
- 7. Diagnosis and Non-Destructive Testing
- 8. Power Components and Power electronics
- 9. Energy Storage and Management
- 10. Electromagnetic Compatibility

- 11. High Voltage Engineering
- 12. Power Electrical Systems
- 13. Renewable Energies
- 14. Embedded Energy Systems
- 15. Plasma and Electrostatics
- 16. Antennas and Wave propagation
- 17. Computer Science
- 18. Materials for Energy
- 19. Telecommunication systems

Publication of Proceedings

Accepted and presented papers will be published in the proceedings on IEEE Xplore and some selected papers will be published in the IJEEES Journal (https://ijeees.com/) and some indexed journals.

Paper Submission

Authors are requested to submit a paper in English (minimum of 04 pages; maximum of 06 pages in IEEE double column format). A link to submit the paper online will be available at the Conference website at the beginning of 2019.

Best PhD Thesis

PhD Students are invited to submit an abstract of 3 pages of their theses to the ICAEE2019 Student PhD Competition. The selection of the best theses will be done by a committee of experts and the selected students will present their work during a special session at the conference. A link to submit an abstract of the thesis online will soon be available.

Contacts For more information, please contact us: icaee2019@aagee.dz

Sponsors







Welcome to Algiers! Algiers is the capital and largest city of Algeria. In 2011, the city's population was estimated to be around 3,500,000. An estimate puts the population of the larger metropolitan city to be around 5,000,000. Algiers is located on the Mediterranean Sea and in the north-central portion of Algeria. Sometimes nicknamed El-Behdja ("Hager la Blanche ("Algiers the White") for the glistening white of its buildings as seen rising up from the sea, Algiers is situated on the west side of a bay of the Mediterranean Sea.









