

IEEE International Workshop on Electromagnetics 2019 and Student Innovation Competition

(iWEM2019)

September 18-20, 2019, Qingdao, P. R. China

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CALL FOR PAPERS

The IEEE International Workshop on Electromagnetics and Student Innovation Competition (iWEM 2019) is organized by Qingdao University of Technology (QUT), and technically co-sponsored by IEEE Qingdao AP/MTT/COM Joint Chapter, Hong Kong AP/MTT Joint Chapter, Qingdao University (QDU), and Ocean University of China (OUC). The main theme of iWEM2019 is “**Applied Electromagnetic for Multidisciplinary Applications**”. iWEM started in Taipei in 2010 and was named as “International Conference on Applications of Electromagnetism and Student Innovation Awards” (2010 ICAE/SIA). The conference was renamed in 2011 as “IEEE International Workshop on Electromagnetics: Applications and Student Innovation Competition” (2011 IEEE iWEM). It provides not only an international platform for scientists and engineers to exchange their ideas, but also a good venue for young scholars and students to demonstrate their innovative results. Your participation to the coming iWEM2019 is highly appreciated. We sincerely invite you to join the conference and enjoy the beautiful city of Qingdao in China.

Topics

The topics include, but are not limited to, the following technical areas:

- ◆ Electromagnetic Theory
- ◆ Applied Electromagnetics for Multidisciplinary Engineering
- ◆ Computational Electromagnetics
- ◆ Instrumentation and Measurement
- ◆ Millimeter Wave, THz Technologies
- ◆ Microwave Circuits and Systems
- ◆ Advanced Materials and Processes
- ◆ Wireless Power Transmission and Harvesting
- ◆ Biomedical techniques and devices
- ◆ Antennas and Propagation
- ◆ Antenna-based Sensors and Wireless Systems
- ◆ MMIC, RFIC
- ◆ EMC/EMI and other EM topics

Important Dates

Paper Submission Deadline:

~~May 31, 2019~~ Jun 30, 2019 (Extended)

Notification of Acceptance:

July 15, 2019

Final Paper Submission Deadline:

July 28, 2019

Early-bird Registration Deadline :

July 28, 2019

Electronic Paper Submission

Prospective authors are invited to submit manuscripts in electronic (PDF) format only. All papers must be written in English and limited to **Two** pages including text, references, and figures. **A template is available on the IEEE iWEM2019 website.** Papers submitted will be peer-reviewed. All accepted and presented papers will be searchable on IEEE *Xplore*.

Special Issues (subject to approval)

Authors of all papers presented at the symposium are invited to submit an expanded version of their papers to **Wiley, International Journal of RF and Microwave Computer-Aided Engineering** (SCI, IF:1.306), and or The **IEEE Access** (SCI, IF:3.557).

