

# iWEM 2020 IEEE International Workshop on Electromagnetics : Applications and Student Innovation Competition

August 26-28, 2020, Penghu, Taiwan

2020 IEEE International Workshop on Electromagnetics (iWEM 2020) will be held during August 26-28 at beautiful island Penghu, Taiwan. IEEE iWEM 2020 is organized by National Penghu University of Science and Technology, and co-sponsored by IEEE AP-S Taipei/Tainan Chapters, IEEE EMC Taipei chapter, Taiwan Electromagnetic Industry-Academia Consortium, and Microwave Association. As previous iWEM, all accepted papers will be included in IEEE Xplore. We sincerely invite all experts and scholars to participate and welcome contributions to Workshop Proceedings.

## Important Dates:

Deadline of preliminary paper submission:	June 7, 2020
Notification of acceptance:	June 21, 2020
Deadline of final paper submission:	July 12, 2020
Deadline of author registration:	July 12, 2020
Deadline of early registration:	July 19, 2020

## Submission Instructions:

All submissions will be made electronically, in PDF format. Papers are limited to two pages, including figures and tables. All accepted papers will be included in IEEE Xplore, requiring English manuscript. Please refer to the complete paper format and IEEE copyright form.

<http://iwem2020.npu.edu.tw/>



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### Topics include but are not limited to :

- Electromagnetic Theory
- Applied Electromagnetics
- RF/Microwave/Millimeter Wave Components and Circuits
- Computational Electromagnetics
- Instrumentation and Measurement
- Millimeter Wave, THz Technologies
- Advanced Materials and Processes in RF and THz
- Wireless Power Transmission and Harvesting
- Biomedical Techniques and Devices
- Electromagnetic Detection, Imaging and Inversion
- Antennas and Propagation
- Array Antenna and MIMO System
- Wireless Systems
- MMIC/RFIC
- EMC/EMI
- Other EM Topics

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