

# Call for Papers

The Korean Institute of Electromagnetic Engineering and Science (KIEES)

# 2021 Winter Conference

February 17 (Wed.)~20 (Sat.), 2021

Yeosu Expo Convention Center, Yeosu, Republic of Korea

## Important Dates

Paper Submission Deadline : **January 24 (Sun) 2021**

Notification : **January 28 (Thu) 2021**

Early Bird Registration : **January 18 (Mon) ~ February 5 (Fri) 2021**

## Topics of Interest

(1) EMI/EMC/EMP	(2) EM Theory & Computational EM	(3) Microwave/mmWave Passive Circuits
(4) Microwave/mmWave Active Circuits	(5) EM Components and Materials	(6) Radio Wave Propagation & Scattering
(7) Antenna Theory & Design	(8) THz/Optical Systems & Components	(9) IoT & Sensor Network
(10) Radar & Remote Sensing	(11) CR/SDR	(12) EM Bio-effects & EMF
(13) Biomedical Applications	(14) Satellite and Cosmic Radio Waves	(15) Wireless Communication Systems
(16) Radio & Broadcasting Policies/Standards	(17) EM Measurement	(18) Wireless Power Transfer & Energy Harvesting
(19) Electronic Warfare & EM Security	(20) Broadcasting Technologies/Applications	(21) Technologies for 5G & Beyond, AI & Deep Learning for EM Applications

\* Papers from other electromagnetic-related fields are also acceptable.

\* Presentation Time

- Oral presentations : 15 minutes (Including Q&A) - Poster presentations : 80 minutes

## Submission Details

- All papers (general/special sessions, invited and undergraduate student papers) can be written in Korean or English. The length is restricted to one page (A4).
  - ※ Papers submitted for the Best Paper Award (AP/EMC/MTT) must be written in two pages (A4).
  - ※ It is requested to choose the presentation type as oral presentation to apply for the Best Paper Award. Note that this guideline is not applicable to undergraduate students. The poster presentation type is only available option for undergraduate students.
- Submission** : Please visit the webpage of the KIEES (<http://www.kiees.or.kr>) and log in with your credentials. You can submit the papers at "Detailed Information for the Conference"
- Template** : Use the template available from the submission page of the webpage of the KIEES.
- Presentation** : Either oral or poster presentation can be chosen during the online submission. The presenter's choice will be considered as a top priority, however, please note that the presentation type might be changed by TPC due to the limited session time and space. The corresponding author will be notified with the presentation type with the final acceptance letter.
  - ※ It is requested to join the membership of the KIEES to submit the papers.

## Additional Information

- Best Paper Award (AP/EMC/MTT)**

Prepare your paper in two pages (A4) to apply for the Best Paper Award. The authors can choose one field among AP, EMC and MTT during the online submission. The papers will be evaluated by the award committee, and the selected papers will be presented in the best paper presentation session for the final decision. Note that this is a separate session and the presenters are still requested to present their papers in the oral (general/special) sessions.
- Best Paper Award for the Business Corporations and Research Institutes**

If the first/corresponding authors are from business corporations or research institutes, the Best Paper Award for the business corporations or research institutes can be applied. The submitted papers will be evaluated during the oral (general/special) sessions.
- Poster Sessions for the Undergraduate Students**

The undergraduate students can present their papers at the poster session, and the best papers will be selected by the session chairs.
- Special issues of the JKIEES\* and the JEES\*\***

Papers recommended by the session chairs and those selected for the Best Paper Award can be published in a special issue of the JKIEES and the JEES after the regular peer-review process. A further development of the article is requested.
  - \*JKIEES (Journal of Korean Institute of Electromagnetic Engineering and Science) in Korean
  - \*\*JEES (Journal of Electromagnetic Engineering and Science) in English - SCIE
- Special Sessions**

Please contact secretariat (KIEES office) for the information to organize the special sessions. Research groups, branches, research institutes, businesses corporations, and other organizations are welcome to apply.

## KIEES office (Secretariat)

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