



# ISAP 2024

## 2024 International Symposium on Antennas and Propagation

November **5** (Tue.) ~ **8** (Fri.), 2024  
Songdo Convensia, Incheon, Korea



### Organized by

Korean Institute of Electromagnetic Engineering and Science (KIEES)

### Supported by

Korean Tourism Organization  
Incheon Metropolitan City  
Incheon Tourism Organization

### Technically Co-Sponsored by

Institute of Electronics, Information and Communication Engineers Communications Society (IEICE-CS)  
Antennas and Propagation Society of the Institute of Electrical and Electronics Engineers (IEEE/AP-S)  
IEEE AP-S Seoul Chapter  
Antennas Society of Chinese Institute of Electronics (CIE-AS)  
International Union of Radio Science (URSI)  
The Institute of Electronics Engineers of Korea (IEEK)  
The Korean Institute of Communications and Information Sciences (KICS)  
European Association on Antennas and Propagation (EurAAP)  
The European Conference on Antennas and Propagation (EuCAP)  
Antenna Measurement Techniques Association (AMTA)



# ISAP 2024

## 2024 International Symposium on Antennas and Propagation

### Welcome to ISAP 2024

The 29<sup>th</sup> International Symposium on Antennas and Propagation (ISAP 2024) will be held on November 5-8, 2024, at Songdo Convensia, Incheon, Korea. We are pleased to host an excellent forum for academic and industrial participants at all career stages worldwide. We also convince ISAP 2024 must be a perfect opportunity to exchange new technical and scientific achievements, demonstrate state-of-the-art technologies, and establish and strengthen professional cooperation networks in antennas, propagation, electromagnetic wave theory, and related fields. We, the Local Organizing Committee of ISAP 2024, are delighted that ISAP will be held back in Korea after 2005 (Seoul), 2011 (Jeju), and 2018 (Busan). We hope you will enjoy the Symposium in Incheon, the city of unique tourism resources.

### Incheon

Incheon is a major port city of Korea and home to the Incheon International Airport. As a free economic zone, Incheon plays a pivotal role in logistics, business, and leisure sports in Northeast Asia. The Songdo international business district of Incheon specializes in international finance, trade, and the knowledge-based industry. As a MICE (Meetings, Incentives, Conferences, and Exhibitions) city nearby Seoul, Incheon is also renowned as an international convention destination.



### ISAP 2024 Secretariat

Genicom Co., Ltd.  
Tel: +82-42-472-7460 / Fax: +82-42-472-7459  
E-mail: [isap2024@isap2024.org](mailto:isap2024@isap2024.org) / Website: [www.isap2024.org](http://www.isap2024.org)

### Committee

#### Honorary Chairs

Hyo Joon Eom (KAIST)  
Young-Ki Cho (Kyungpook National Univ.)  
Jaehoon Choi (Hanyang Univ.)

#### General Chair

Young Joong Yoon (Yonsei Univ.)

#### General Vice-Chairs

Ikmo Park (Ajou Univ.)  
Jin-Seob Kang (KRISS)

#### Local Advisory Committee

Bomson Lee (Kyung Hee Univ.)  
Jeong-Hae Lee (Hongik Univ.)  
Kyeong-Sik Min (Korea Maritime and Ocean Univ.)  
Sangwook Nam (Seoul National Univ.)  
Seong-Ook Park (KAIST)

#### Technical Program Committee Chair

Dongho Kim (Sejong Univ.)

#### Technical Program Committee Vice-Chairs

Sungjoon Lim (Chung-Ang Univ.)  
Byung-Wook Min (Yonsei Univ.)

#### Finance Committee Chairs

Franklin Bien (UNIST)  
Keum Cheol Hwang (Sungkyunkwan Univ.)

#### Publication and Publicity Committee Chairs

Gangil Byun (UNIST)  
Sanghoek Kim (Kyung Hee Univ.)

#### Exhibition Committee Chair

Jungsuek Oh (Seoul National Univ.)

#### Local Arrangement Committee Chair

Hyoungsuk Yoo (Hanyang Univ.)

#### Short Course Committee Chair

Sangkil Kim (Pusan National Univ.)

#### Special Session Committee Chair

Wonbin Hong (POSTECH)

#### Award Committee Chair

Sangjo Choi (Kyungpook National Univ.)

#### General Secretaries

Jae-Young Chung (SeoulTech)  
Ick-Jae Yoon (Chungnam National Univ.)