CALL FOR PAPERS

The 27th Asia-Pacific Conference on Communications (APCC 2022) will be held at Ramada Plaza Jeju Hotel in world-renowned beautiful Jeju Island, Korea, during October 19-21, 2022. Since 1993, APCC has been a technical forum for researchers and engineers to interact and disseminate information on the latest developments in advanced communication and information technologies. APCC 2022 will be co-located with International Conference on ICT Convergence (ICTC 2022). Prospective authors are invited to submit original technical papers for presentation at the conference and publication in the conference proceedings. Potential topics are solicited in, but not limited to the following topics:

- Artificial Intelligence and Machine Learning in Communications
- Ad hoc and Sensor Networks
- Antennas and Propagation
- Broadband Wireless Access
- Cognitive Radio and Networks
- Communication Protocol and Architecture
- Communication Theory
- Communication and Information Systems Security
- Communication Software, Services and Multimedia Applications
- Cooperative Communication and Relaying
- Future Internet and Networks
- Green Communication Systems and Network
- Information Theory and Channel Coding
- IoT and Applications
- mmWave and THz Communications
- Mobility Management
- Multimedia Communications
- Multiple Antenna Techniques
- Network and Information Security
- Network Applications and Services
- Next-Generation Technologies, Applications, Services, and Networking
- Optical Networks and Systems
- QoS and Resource Management
- Satellite and Space Communications
- Signal Processing for Communications
- Switching and Routing
- Wireless and Mobile Networks
- Wireless Communications

Submission Guidelines

The paper submission process will be managed by using EDAS: http://edas.info. Prospective authors may submit full or short papers. Paper length should be five or six pages for a full paper and two pages for a short paper including figures, tables, references, and appendices. Please use the standard IEEE conference proceedings templates for Microsoft Word or LaTex format on A4 size pages found at https://www.ieee.org/conferences/publishing/templates.html. Accepted papers will be published in the APCC 2022 Conference Proceedings and in IEEE Xplore for which at least one author is required to register for the conference at the full rate.

Selected Journal Publication

Extended versions of selected papers will be invited for publication in an upcoming issue of JCN (Journal of Communications and Networks) and ICT Express, which are SCIE-indexed international journals published by KICS, after a suitable peer-review and further revisions (http://www.jcn.or.kr and https://www.journals.elsevier.com/ict-express).

Best Paper Awards

The APCC 2022 will present the Best Paper Awards to the selected outstanding full papers presented during the conference.