ICCE-Asia 2022

The 7th International Conference on Consumer Electronics (ICCE) Asia

10. 26(Wed) - 10. 28(Fri), 2022
SONO CALM HOTEL, Yeosu, South Korea

Presentation Guidelines
The conference will be held with face-to-face presentations of papers at the conference site at SONO CALM HOTEL, Yeosu, South Korea where online paper presentation (using videos submitted in advance) will be permitted in case the presenter cannot attend the conference.

Organized by the IEEE Consumer Technology Society and the Institute of Electronics and Information Engineers, ICCE-Asia 2022 which will be held in the SONO CALM HOTEL, Yeosu, South Korea is an event open to researchers and engineers from Industry, research centers, and academia to exchange information and results related to Consumer Technologies (CT). The conference will feature outstanding keynote speakers, high quality tutorials, special sessions and peer-reviewed papers. It hopes to attract a global audience from industry and academia. It is a perfect opportunity to promote affiliated company/organization to an audience of world-class researchers in the CT industry. A select few authors with highest reviews may be invited to submit enhanced journal-quality papers to special issues of peer-reviewed journals (e.g. IEEE Transactions on Consumer Electronics, IEEE Transactions on Games and IEEE Consumer Electronics Magazine).

TOPICS OF IEEE/IEIE ICCE-Asia 2022
- Artificial Intelligence and Machine Learning for CE Applications (AIM)
- Robotics, Drones, Automation Technologies and Interfaces (RDA)
- Security and Privacy of CE Hardware and Software Systems (SPC)
- Energy Management of CE Hardware and Software Systems (EMC)
- Application-Specific CE for Smart Cities (SMC)
- RF, Wireless, and Network Technologies (WNT)
- Internet of Things and Internet of Everywhere (IoT)
- Entertainment, Gaming, and Virtual and Augmented Reality (EAV)
- AV Systems, Image and Video, and Cameras and Acquisition (AVS)
- Automotive CE Applications (CEA)
- CE Sensors and MEMS (CSM)

- Consumer Healthcare Systems (CHS)
- Enabling and HCI Technologies (HCI)
- Smartphone and Mobile Device Technologies (MDT)
- Semiconductor Devices for Consumer Electronics (SCE)
- Other Technologies Related with CE (MIS)

SPECIAL SESSIONS
Special session proposals are invited to IEEE/IEIE ICCE-Asia 2022, and inquiries regarding submission should be directed to the Special Session Chair.

BEST PAPER AWARDS
The authors of the best papers will be presented Gold, Silver, and Bronze awards. Selected top quality papers will be recommended to be published in the Journal of Semiconductor Technology and Science (JSTS) or a special issue of IEEE Transactions on Smart Processing and Computing.

PAPER SUBMISSION
Prospective authors can submit their papers by following the guidelines posted on the conference webpage (https://www.icce-asia2022.org). Accepted papers will be published in IEEE Xplore when the copyright transfer agreement is signed and returned by the authors.

AUTHOR’S SCHEDULE
- Full paper submission: August 16th, 2022
- Accepted papers notification: September 1st, 2022
- Final submission due: September 16th, 2022

CONTACT POINT
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