The 39th IEEE International Conference on Consumer Electronics (ICCE 2021) is the IEEE Consumer Electronics Society’s annual flagship conference that will take place in conjunction with CES. ICCE 2021 will bring together top professionals from industry, government, and academia from around the world. Consistent with our Society’s scheduled name change in 2021 from Consumer Electronics to Consumer Technology, we have adopted “Changing Your Life with Consumer Technologies” as the conference theme. The conference will provide networking opportunities for participants to share ideas, designs, and experiences on the state-of-the-art and future direction of consumer technologies. ICCE 2021 will feature a comprehensive high-quality technical & experiential program dealing with a mix of traditional and contemporary hot topics in paper presentations (lecture and interactive style), tutorials, industry forums, mixed panels and high-profile keynotes.

Publication in the Conference Proceedings and IEEE Xplore®, requires authors to register under ONLY the “Full” registration category. Authors with multiple papers must register each separately with the requisite fee. A select few paper 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 and IEEE Consumer Electronics Magazine). For the details and updates, please visit the conference website.

### CALL FOR PAPERS AND PROPOSALS

We are calling for Technical Papers in the following Regular Tracks. Please submit using the paper handling system on our website.

- Security and Privacy of CE Hardware and Software Systems
- Internet of Things, Internet of Everywhere, and Edge Computing
- Energy Management of CE Hardware and Software Systems
- Consumer Systems for Healthcare and Wellbeing
- Machine Learning, Deep Learning and AI in CE
- RF, Wireless, and Network Technologies
- Audio/Video Systems and Signal Processing
- Human-Machine Interaction and User Experience
- Smartphone and Mobile Device Technologies
- Virtual Reality, Augmented Reality, and Displays
- Sensors and Actuator Systems
- Entertainment and Gaming
- Automotive CE Applications
- Application-Specific CE for Smart Cities and 5G

### IMPORTANT DATES

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Full details of submission procedures available at [https://icce.org/](https://icce.org/)

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