CALL FOR PARTICIPANTS

The 39th IEEE International Conference on Consumer Electronics (ICCE 2021) is the IEEE Consumer Technology 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 name change in 2020 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, tutorials, industry forums, mixed panels and keynotes.

AWARDS AND KEYNOTES

ICCE 2021 cordially invites Steve Wozniak and presents him the IEEE Consumer Electronics Masaru Ibuka Award. This conference offers high-profile keynote speeches. Below are the keynote speakers which will give speeches on trending and interesting topics related to consumer technologies:

- **Jan. 10, 9:30-10:30 EST**
  - Eric W. Burger (Georgetown Univ.)

- **Jan. 11, 9:00-10:00 EST**
  - Toshio Fukuda (IEEE President)
  - “Robotics and AI: History, Trends, and Future Directions”

- **Jan. 11, 10:00-11:00 EST**
  - Yuichi Nakamura (NEC Research)
  - “Can Quantum Technologies Change “Consumer Electronics”?"

- **Jan. 12, 9:00-10:00 EST**
  - Mehrdad Fatoorechi (BroadbandTV)
  - “Machine Learning & Digital Signal Processing Applications in Online Video Platforms”

- **Jan. 12, 10:00-10:45 EST**
  - Steve Wozniak (Apple Co-Founder)
  - “For pioneering the design of consumer-friendly personal computers”

For the details, refer to https://www.icce.org/keynote-speakers/

TUTORIALS

ICCE 2021 provides tutorials to expand the participants’ horizon. Below is confirmed to be held.

- **Jan. 10, 10:30-11:30 EST**
  - “3rd Generation R&D”
  - Speaker: Stuart Lipoff (IP Action Partners Inc.)

- **Jan. 11, 11:30-13:00 EST**
  - “Consumer Technologies for Smart Cities to Smart Villages”
  - Speakers: Himanshu Thapliyal (University of Kentucky), Saraju P. Mohanty (University of North Texas), Rajnish Bajpai (SmartGaon Development Foundation)

- **Jan. 12, 10:45-11:45 EST**
  - “Tell the Story”
  - Speaker: Gordana Velikic (RT-RK Institute)

For the details, refer to https://www.icce.org/tutorials/

INDUSTRY FORUMS

ICCE 2021 offers attractive Industry Forums. Below is confirmed to be held.

- **Jan. 11, 12:30-13:30 EST**
  - “Enabling Next Generation Video Applications on Consumer Integrated and Discrete Client CPUs”
  - Moderator: Jill Boyce (IEEE Fellow and Intel Fellow, Intel Corporation)
  - Speakers: Wen-Fu Kao, Durgaprasad Bilagi, Basel Salahieh (Intel Corporation)

For the details, refer to https://www.icce.org/industry-forums/

Full details of registration available at https://icce.org/

© IEEE Consumer Technology Society (CTSoc)