



Call for Submissions

# The 7<sup>th</sup> IEEE International Conference on Consumer Electronics

September 3-6, 2017 Berlin, Germany

## THE ORGANIZING TEAM

- Gordana Velikic**, General Chair
- Stefan Mozar**, General Co-Chair
- Dietmar Hepper**, Graphics, Advisor
- Milan Bjelica**, TPC Chair
- Wolfgang Endemann**, TPC Co-Chair
- Kousik Sankar R**, TPC Co-Chair
- José M<sup>a</sup> Flores**, TPC Co-Chair
- Sharon Peng**, President IEEE CE Society
- Stephen Dukes**, IEEE CESoc VP of Conf.
- Ralf Schäfer**, Local Co-Chair
- Tom Wilson**, Past Chair/Advisor
- Maria-Iuliana Dascalu**, Advisor/East Europe Publicity Co-Chair
- Francisko Belido**, Sponsorship Chair
- Vera Teslic**, Publicity Chair
- Konstantin Glasman**, Publicity Chair
- Lucio Ciabattoni** - Publication Chair
- Nemanja Lukic** - Publication Chair, local
- Niclas Koch** - student activities chair, local
- Charlotte Kobert**, Conference Coordinator

## HACKATONS & SPECIAL SESSIONS:

Details @:  
[www.icce-berlin.org](http://www.icce-berlin.org)

[www.facebook.com/icceberlin2017/](https://www.facebook.com/icceberlin2017/)

**Submission Deadline:**  
June 18, 2017.  
**Notification of Acceptance:**  
Four weeks after submission

## DEAR FRIENDS!

We cordially invite you to be part of the 7th International Conference of Consumer Electronics in Berlin ("ICCE-Berlin"). ICCE Berlin is co-located with IFA.

The conference will provide keynotes, forums, seminars on research and applied sciences, talks, workshops, tutorials, product and prototype demonstrations... for researchers and engineers from industry and academia - to **exchange** information and **results** on their recent work, to **share** visions, **ideas**, **designs**, and **experience**. We are keeping the tradition of a special focus on talented young professionals.

## MAIN SESSIONS – CORE TOPICS

Boundaries between disciplines are breached and CE is a perfect example of multidisciplinary, interdisciplinary, and cross technology work in action. The seed starts in fundamental sciences, nurtured via tools, management, units and empowered by services and systems, tailored by needs and desires, until it matures to off the shelf products. In this light topics include, but are not limited to the following:

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|---|---|
| 1. RF, Wireless & Network Technologies                | 8. Internet of Things and Internet of Everywhere                |
| 2. Entertainment, Gaming, Virtual & Augmented Reality | 9. Security and Privacy in CE Infrastructure, Systems & Devices |
| 3. AV Systems, Image & Video, Cameras & Acquisition   | 10. Energy Management in CE Infrastructure, Systems & Devices   |
| 4. Automotive CE Applications                         | 11. AI, machine learning, deep learning, robotics               |
| 5. CE Sensors & MEMS                                  | 12. Other Technologies Related with CE                          |
| 6. Healthcare & Systems, 3D printing                  |   |
| 7. Enabling & HCI Technologies                        |   |

**Q:** How do I know that my submission is within the scope of the ICCE Berlin 2017?

**A:** If you can write a paragraph presenting your results with a consumer in mind, envision the potential use in a product or service – then yes, by all means, you are at the right place

**TRADITION:** Extending abstract or full paper, original research or practical oriented contents such as implementation of related topics, authors with, but not limited to, industrial or academic background, doctoral workshops, Young Professionals, and WIE activities, networking, social events, fun, special events with IFA...

**REDESIGNING:** To support the experience sharing and to popularize the applied sciences, we are introducing **LIGHTNING TALKS** – 5 to 10 minutes presentations of best practices, **visions**, techniques, ideas, and tricks. For **lightning talks** no associated academic paper is required.

**INDUSTRY IN ACTION!** These sessions will feature 20 minute presentation slots for companies to make presentations on their technology and associated products and services. This track provides a unique opportunity to address an audience of consumer electronics OEMs and stakeholders.

**MERGING RESEARCH FIELDS:** We are welcoming contributions related to consumer electronics from the associated IEEE societies of electro-magnetic compatibility, life sciences, and product safety engineering, reliability.

## INFORMATION FOR AUTHORS

Prospective authors are invited to participate in any or all of the following categories:

1. Papers - submit either a 2 page extended abstract, or up to 6 page paper. All accepted papers must comply with IEEE format specifications and signed IEEE copyright form, to be submitted to IEEE Xplore database.
2. Tutorials - submit your biography and content with short description.
3. Lightning talks - a short description or 5 slides long ppt file.
4. Industry in action - title, presenter, abstract

Submissions via the web at [www.icce-berlin.org](http://www.icce-berlin.org).

Check the website for detailed information, instructions, updates.



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