

CALL FOR SUBMISSIONS

IEEE Zooming Innovation in Consumer Technologies International Conference (ZINC) 2023

May 29 - 31, 2023 - Novi Sad, Serbia

DEAR FRIENDS,

We cordially invite you to come and join the ZINC Events.

ZINC 2023

Organizing Committee Team members, various and important information, and more of significant details:

GoZINC.org

info@gozinc.org

ATTN: ALL

Research in progress, thesis in concept, idea not yet matured?

Write about current state, share your doubts and ideas, get a feedback from peers.

In 2023 it is our 8th anniversary. This year, we are presenting a modern consumer!

IMPORTANT DATES

Paper Submission Deadline:

31. January 2023.

2 IN 1

INDUSTRY AND ACADEMIA COMBINED - TWO TICKETS FOR THE PRICE OF ONE. A friend of ZINC 2023 is SEE Automotive Conference, a leading regional event gathering automotive OEMs, Tier 1 suppliers, and other industry companies from this area. By contributing to ZINC 2023 or registering for the event, you automatically get the ticket for SEEA (30th-31st of May 2023 in Belgrade).

TECH IN MOTION!

The events will provide symposiums, forums, panels, talks, workshops, tutorials, product and prototype demonstrations, for researchers and engineers from academia and industry to exchange experience and results on their recent work. This includes but is not limited to all academy and industry members active in the fields of autonomous mobility, automotive engineering, consumer technologies, software engineering, hardware design, electronics, consumer applications and devices, new services and platforms, communications and connectivity as well as various enabling technologies and interdisciplinary forms of research with consumer benefit.

The ZINC 2023 events include the 2023 IEEE Zooming Innovation in Consumer Technologies Conference (ZINC), which is sponsored by IEEE Serbia and Montenegro Section - Consumer Technology Chapter; the University of Novi Sad, Faculty of Technical Sciences, Computer Engineering and Computer Communications Group and RT-RK Institute for Computer-Based Systems. The host town Novi Sad is a regional center of youth and education, also known as Serbian Athens due to its rich cultural heritage and influence. This year we are hosting a full-fledged hybrid event - we expect the exquisite program on-site but also a digitally-authored online part which would allow all authors to contribute from any location in the world.

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:

- Consumer Devices
- Software for Consumer Devices
- Communication Technologies
- Hardware for Consumer Devices
- Artificial Intelligence and Big Data
- Internet of Things
- Software Engineering
- Virtual and Augmented Reality
- Computer Engineering
- Gaming and Entertainment
- CE Sensors and Mems
- Smart Environments
- Energy Management for Consumer Devices
- Consumer Healthcare
- Security and Privacy
- Automotive Solutions
- Enabling Technologies
- User Experience and HCI
- Images and Video
- Development Processes and Management
- Branding and Marketing Aspects

Q: How do I know that my submission is within the scope of the ZINC?

A: If you can write a paragraph with a consumer in mind – then yes, by all means, you are at the right place!

INDUSTRIAL CATEGORY IN ALL TRACKS

The 'Industrial Category' is meant for papers submitted by non-academics, such as, but not limited to engineers working in the industry. These papers focus more on practical-oriented content such as the implementation of related topics. Papers for the Industrial Tracks will be reviewed by qualified industry reviewers for industry relevancy of its content. Authors of these papers may retain their copyrights.

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



SEE Automotive | NIT Academy

IEEE Serbia & Montenegro CE Chapter
Come join

YOUR LOGO HERE

INFORMATION FOR AUTHORS

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

1. Lightning talks - a short description or 5 slides long ppt file.
2. Papers - submit up to 6 pages. All papers must comply with IEEE format specifications and sign the IEEE copyright form, to be submitted to the IEEE Xplore database.
3. Keynote - submit your biography and content with a short description.
4. Tutorial - submit your biography and content with a short description. Only electronic submissions via the web at www.GoZinc.org will be accepted.