



May 30 - 31, 2018 - Novi Sad, Serbia

ZINC 2018

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



www.GoZinc.org



DEAR FRIENDS!

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

LETS GALVANIZE THE FUTURE!

The main drive behind the ZINC – *We are not another conference!* continues. The events will provide symposiums, 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 and to encourage them to share their ideas, designs, and experience. In addition, a special focus will be on talented young professionals.

The events will be hosted by RT-RK Institute for Computer Based Systems Novi Sad, R&D company and national research institute, with strong ties to the University of Novi Sad. 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.

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
- HARDWARE FOR CONSUMER DEVICES
- INTERNET OF THINGS
- VIRTUAL AND AUGMENTED REALITY
- GAMING AND ENTERTAINMENT
- SMART ENVIRONMENTS
- CONSUMER HEALTHCARE
- AUTOMOTIVE SOLUTIONS
- USER EXPERIENCE AND HCI
- IMAGES AND VIDEO
- COMMUNICATION TECHNOLOGIES
- ARTIFICIAL INTELLIGENCE AND BIG DATA
- SOFTWARE ENGINEERING
- COMPUTER ENGINEERING
- CE SENSORS AND MEMS
- ENERGY MANAGEMENT FOR CONSUMER DEVICES
- SECURITY AND PRIVACY
- ENABLING TECHNOLOGIES
- SOCIAL IMPLICATIONS OF CONSUMER TECHNOLOGY
- 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 Categories' is meant for papers that are submitted by non-academic, such as for example, but not limited to engineers working in industry. These papers focus more on practical oriented contents such as implementation of related topics. Papers for the Industrial Tracks will be reviewed by qualified industry reviewers for industry relevancy for 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.

INFORMATION FOR AUTHORS

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

1. Lightning talks -a description or 5 slides long ppt file.
2. Papers - extended abstract up to 2 pages, full paper up to 6 pages, research in progress up to 3 pages
3. Keynote - submit your biography with topic title and short description.
4. Tutorial - submit your biography with topic title and short description.

The conference proceedings will be submitted to IEEE Xplore®.

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.

ALLTRACKS RESEARCH IN PROGRESS

ATTN:

PROF. & STUDENTS

For each registered author of the paper, one student co-author will be registered for free.

IMPORTANT DATES

Paper Submission Deadline Extended:

31. March 2018.

Notification of Acceptance:

Up to 4 weeks after your submission



IEEE Serbia & Montenegro CE Chapter

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