

Editorial -

EPE'17 ECCE – Europe

We are glad to announce that the 19th European Conference on Power Electronics and Applications will take place in Warsaw, Poland between 11 and 14 September 2017.

Since 1989 our country has been experiencing great changes and a continuous growth in many aspects. Nowadays, graduates leave Polish universities as highly-educated members of modern, knowledge-based society. For example, 25 years ago the first of these alumni started from scratch several power electronics companies that are currently operating on domestic and international markets, offering a continuously expanding portfolio of tailored power electronic devices and systems. You are invited to see a completely new face of our country and visit us to take part in the largest European conference on power electronics.

You could share your newest achievements with us by writing a journal paper but this would not let us feel how deeply the proposed idea matters to you. Invite us to your campfire at the EPE'17 ECCE Europe Conference and tell us your story about the electrical engineering problems you are currently working on. Show us just how emotional you are about them!

The conference is organized in collaboration with the Warsaw University of Technology. This brings the opportunity to visit the capital city of Poland and enjoy the hospitality of its people.

Traditionally for EPE events, alongside the conference we run an extensive exhibition featuring manufacturers, suppliers and software developers whose businesses, products and services resonate with the needs of our delegates. This is the single biggest annual event of the sort in Europe. We expect 700+ papers and 50+ exhibitors. The diversity of the topics covered by the meeting is driven by growing knowledge interconnectedness. Every electrical engineer, including automation enthusiasts, is going to find something inspiring here. Have a look at our banner. A part of the story is already told there. Nowadays, digital signal processing is indispensable in energy conversion systems and the quality of this conversion – symbolized by the pure sine waveforms – should be our priority and any actionable insights are highly welcomed. The future of our beloved planet depends on power electronics community members and their ideas.

Let us quote Chris Anderson, TED Conference curator: 'The future is not yet written. We are all, collectively, in the process of writing it.' On our side we are definitely writing it using renewable energy, electrified transportation, wide-bandgap semiconductor devices and smart control algorithms. We strongly encourage you to start writing your EPE chapter of the future now! We are deeply committed to helping you make your work highly cited and therefore, to facilitate this, all the accepted papers are going to be available at IEEE Xplore and indexed by Web of Science.

The story – your story – continues here in Warsaw at EPE'17 ECCE Europe. We will be there for you to share your passion. See you in September!

The Conference General Co-Chairs



Lech Grzesiak, Mariusz Malinowski, Jacek Rabkowski and Bartlomiej Ufnalski

