Dear participants of the Ee2023 conference, Let me introduce you with the overview program of the 22nd International Symposium Ee2023.

October 25, 2023, Novi Sad

On the first day, the tutorials are planned to be hold in the Science and Technology Park building in Novi Sad.

The Science and Technology Park (STP), Novi Sad was founded by the Autonomous Province of Vojvodina to provide support to its members, to commercialize innovative products and services, and implement the development and new technologies, as quickly as possible. Members of STP Novi Sad can be any technology company engaged in innovative activities, startup companies, and startup teams, as well as research and development institutes. More information can be found on the website.



Science & Technology Park, Novi Sad, Serbia (photo: Pintier Ivan, Ph.D.)

October 26, 2023, Belgrade (morning)

The **Opening session** of the symposium will be held in Belgrade in the building of the **Serbian Academy** of Sciences and Arts (bus transfer from Novi Sad will be organized).

Serbian Academy of Sciences and Arts

Like other national academies and in keeping with its responsibilities and tasks, the Serbian Academy of Sciences and Arts (SASA) represents an institution that exhibits a kind of traditionalism and almost desirable conservativeness. However, only a tradition that is willing to change following the requirements of the times and the needs of the environment wherein it originated stands a chance of continuance – this is the experience of SASA. For this reason, the attitude towards SASA needs to be one of respect for its well-established mechanisms,



Serbian Academy of Sciences and Arts, Belgrade, Serbia (photo: www.sanu.ac.rs/en/)

built on the experience, wisdom, and shortcomings of its precursors. However, SASA also requires an attitude that will enable it to observe and recognize crucial moments in time and disruptions in or accelerations of historical and social events and scientific and artistic trends and to participate, according to its abilities, in changing the circumstances and practices that may slow down or downplay its activities and roles in this country at certain times². You can find more information on the academy's website

In the large hall of the Serbian Academy of Sciences and Arts, the Opening session ceremonial and celebration of 50 years since the first conference (in 1973) will be held. After the speeches, the scientific part of the meeting will continue with **Key Note lectures by Academician Prof. Ion Boldea, Academician Prof. Leo Lorenz, Prof. Frede Blaabjerg, and Academician Prof. Slobodan Vukosavić**

The morning program will end with lunch, which would end around 14:00h.





Serbian Academy of Sciences and Arts, Belgrade, Serbia (photo: Nikolic D., MSc)

¹ Downloaded from website https://ntpns.rs/en/about-us/

² Downloaded from website https://www.sanu.ac.rs/en/about-the-academy/

After the lunch, a visit to the "Nikola Tesla" museum in Belgrade will be organized for all participants (bus transfer).

"Nikola Tesla" museum in Belgrade, Permanent Exhibition

Dive into the magical world of Nikola Tesla in the permanent collection created by dr Branimir Jovanović. See Tesla's development as an inventor and as a person through a mix of modern and authentic technologies from the time of Nikola Tesla. Meet the outstanding heights he reached as an inventor and his very intensive approach to life. Our specially trained guides will present to you the magnificent working models of Tesla's machines, his various personal items, and his visions of the future. Guided tours are held in Serbian and English.³ More information can be found on the website.



Nikola Tesla Museum, Belgrade Serbia (photo: Nikolic D., MSc)

Depending on the time spent in the museum, visits to other sights in Belgrade or in Sremski Karlovci will be organized.



Church of Saint Sava, Belgrade (Downloaded from website: https://hramsvetogsave.rs/izgled-hrama/)



Museum of beekeeping and wine cellar of the Živanović family (Downloaded from website: https://www.museumzivanovic.com/muzej/)

October 26, 2023, Novi Sad in the STP

Exhibition in the STP Hall of the sponsoring companies will be open and available for visit to all undergraduate, master, and Ph.D. students, and the conference participants, as well.

Parallel to the events in Belgrade, **Student Day will be organized in Novi Sad in the Science and Technology Park building**. Students Day will include the presentation of sponsor companies, student competition, IEEE student meeting, and more.



Local organizing team with the conference chairs, (photo: Simić S.)



Amphitheater in STP, Novi Sad, Serbia, (photo: Simić S.)

³ Downloaded from website https://nikolateslamuseum.org/en/permanent-exhibition/

October 27, 2023, Novi Sad, in the STP

On Friday, the scientific part of the meeting and the exhibition of the sponsoring companies will be continued in Novi Sad in the Science and Technology Park building.

The scientific program will include two Key Note lectures by Prof. Ke Ma (Jao Tong University in Shanghai), and Prof. Philippe Ladoux (University of Toulouse), and three Invited lectures and Invited papers presentation. Regular sessions will be held in the morning and in the afternoon.

In the evening the Award session will be held.



Amphitheater in STP, Novi Sad, Serbia (photo: Simić S.)

The handing over of the awards to the authors of the best-rated papers and the festive dinner will take place around 20 h.

The gala dinner will be held in the "Alaska Barka" restaurant.









"Alaska barka" restaurant, Novi Sad, Serbia (photo: Simić S.)

October 28, 2023, Novi Sad

On Saturday, October 29, 2023, the scientific part of the 22nd International Symposium Ee2023 will continue, as well as the paper presentations of the national conference Ee2023 (in Serbian), and Annual meeting of the Assembly of the Power Electronics Society of Serbia.

The closing ceremony will take place around 13h.

Prof. Vladimir Katic Conference Chair

