Dear Colleague,

We are pleased to invite you to **IX International School and Conference on Photonics - PHOTONICA2023,** which will take place between August 28th and September 1st, 2023, in Belgrade, Serbia.

PHOTONICA2023 is envisioned as an international scientific forum that covers a wide range of topics related to fundamental studies and applications in the field of photonics. The main topics of the conference are:

* Quantum optics and ultracold systems,
* Nonlinear optics,
* Optical materials,
* Biophotonics,
* Devices and components,
* Optical communications,
* Laser spectroscopy and metrology,
* Ultrafast optical phenomena,
* Laser-material interaction,
* Optical metamaterials and plasmonics,
* Machine learning in photonics.

Your participation in PHOTONICA2023 will provide an opportunity to discuss your recent scientific achievement with leading experts in the field. Our preliminary list of plenary and invited speakers includes:

* Polzik, affiliation
* Loran, affiliation
* 1 keynote
* 2 keynote
* 3 keynote
* Jos neke sexy invited

This Conference is organized in collaboration between Vinča Institute of Nuclear Sciences, University of Belgrade, Optical Society of Serbia, and Serbian Academy of Sciences and Arts. In addition, the Conference will host a satellite meeting on the understanding of the interaction between light and biological surfaces organized in collaboration with the School of Electrical Engineering, University of Belgrade.

Please visit our website for registration, abstract submission details, and additional information.

<http://www.photonica.ac.rs>

Please be so kind to forward this announcement to your colleagues who would be interested in the topics covered by PHOTONICA2023.

We are looking forward to seeing you in our vibrant city in August 2023.

Sincerely,

Photonica2023 Organizing committee