

VI International School and Conference on Photonics 28 August - 1 September 2017, Belgrade, Serbia

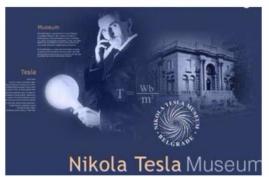
PHOTONICA 2017

SECOND ANNOUNCEMENT











Organizers







PHOTONICA2017



You are cordially invited to participate at the **VI International School and Conference on Photonics - PHOTONICA2017** that will take place in **Belgrade, Serbia (August 28 - September 1, 2017**). **PHOTONICA2017** will include five days of tutorial, keynote and invited lectures, progress reports, contributed talks and poster presentations. It is conceived as a school for educating young scientists and the conference facilitating the exchange of new ideas and knowledge in cutting-edge research in Europe and beyond. It brings together not only the scientists from academic and government research institutions, but also the partners from high-tech industry. This concept proved to be very successful in the last five meetings, with participation of more than 200 eminent scientists, young researchers, and companies representatives from the field of photonics.

Topics

- Quantum optics and ultracold systems
- Nonlinear Optics
- o Optical materials
- Biophotonics
- Devices and components
- Optical communications
- Laser spectroscopy and metrology
- Ultrafast optical phenomena
- **Laser material interaction**
- Optical metamaterials and plasmonics
- Other topics in photonics

3 SATELLITE EVENTS

- COST Action MP 1402 HERALD
- H2020-MSCA-RISE-2015 CARDIALLY workshop
- COST Action MP1406 MultiscaleSolar

Scientific programme

- o tutorial lectures (2 x 35 min)
- o keynote lectures (45 min)
- o invited lectures (30 min)
- o progress reports (20 min)
- o contributed talks(15 min)
- o poster presentations

PLEASE NOTE

- Possibility for authors to present their abstract as a 15 min oral presentation (contributed talk)
- Poster PRIZE will be awarded for the best presented poster
- Option to publish full manuscripts in Optical and Quantum Electronics (impact factor 1.29)

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Tutorial speakers

Antoine Weis, CH

Boris Chichkov, DE

Stojan Radić, US

Wieslaw Krolikowski, AU

Zeev Zalevsky, IL

Keynote speakers

Jerker Widengren, SE

Kurt Hingerl, AT

Liam P. Barry, IE

Marko Kralj, HR

Milivoj Belić, QA

Sadhan K. Adhikari, BR

Wolfram Pernice, DE

Invited speakers

Andrea Fratalocchi, SA

Axel Pelster, DE

Christian Teichert, AT

Christoph Affolderbach, CH

Dries van Oosten, NL

Fabio Baronio, IT

Frank Setzpfandt, DE

Igor Jakovcevski, DE

Ilja Gerharth, DE

Jan Luning, FR

Janez Štrancar, SI

Luca Salasnich, IT

Marian Zamfirescu, RO

Mikhail Artemyev, BY

Paul O. Leisher, US

Peter Rakich, US

Radan Slavik, UK

Robert Löw, DE

Roberto Longo, FR

Tanja Dučić, ES

Valdas Pasiskevicius, SE

Progress reports

Dragan Stupar, RS

Ivor Krešić, HR

Jovan Bajić, RS

Maria Chernysheva, UK

Marica Popović, RS

Marko Mladenović, CH

Marko Obradov, RS

Nikita Tarasov, UK

Uroš Ralević, RS

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Scientific committee

- Aleksandar Krmpot, Serbia
- Antun Balaž, Serbia
- Arlene D. Wilson-Gordon, Israel
- Bojan Resan, Switzerland
- Boris Malomed, Israel
- Branislav Jelenković, Serbia
- Dejan Gvozdić, Serbia
- Detlef Kip, Germany
- Dragan Indjin, United Kingdom
- Edik Rafailov, United Kingdom
- Feng Chen, China
- Francesco Cataliotti, Italy
- Giannis Zacharakis, Greece
- Goran Isić, Serbia
- Goran Mašanović, United Kingdom
- Isabelle Philippa Staude, Germany
- Jelena Radovanović, Serbia
- Jerker Widengren, Sweden
- Jovana Petrović, Serbia

- Laurent Sanchez, France
- Ljupčo Hadžievski, Serbia
- Marco Santagiustina, Italy
- Milan Mashanović, USA
- Milan Trtica, Serbia
- Miloš Živanov, Serbia
- Milutin Stepić, Serbia
- Milivoj Belić, Qatar
- Nikola Stojanović, Germany
- Pavle Andus, Serbia
- Peđa Mihailović, Serbia
- Radoš Gajić, Serbia
- Schaaf Peter, Germany
- Sergei Turitsyn, United Kingdom
- Suzana Petrović, Serbia
- Ticijana Ban, Croatia
- Vladana Vukojević, Sweden
- Zoran Jakšić, Serbia
- Željko Šljivančanin, Serbia

Organizing committee

Institute of Physics Belgrade

Aleksandar Krmpot (Chair)

Marina Lekić (Secretary)

Stanko Nikolić (Webmaster) Marko Nikolić Danica Pavlović Vladimir Veljić

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https://www.facebook.com/photonica20

17/?fref=ts

Technical organizer

PANACOMP – Zemlja čuda d.o.o. E-mail: <u>mice@panacomp.net</u> Bulevar Cara Lazara 96 21000 Novi Sad



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Tel: +381 21 466 076 Tel: +381 21 466 077



Registration

Participants are strongly recommended to register as soon as possible and to make their payments via bank transfer. After submission of registration form, confirmation e-mail will be sent by the Organizing Committee. The Technical Organizer, **PanaComp Agency**, will send an e-mail with invoice and details about the payment.

| Туре | Before June 15th 2017. | After June 15th 2017. |
|-----------------------------|------------------------|-----------------------|
| Regular/Researchers | 300€ | 350 € |
| Students | 120 € | 150 € |
| Accompanying Persons | 60 € | 80 € |

The registration fee for **regular participants** and **students** includes:

- Morning and afternoon refreshments
- Welcome Cocktail
- Book of abstracts and printed material
- Conference dinner and excursion

Abstract submission

Abstract submission form is available at the conference web page. Participants are strongly recommended to upload the abstracts via the form.

The authors of abstracts have possibility to apply for **contributed talk** (15 min oral presentation) when submitting their abstracts. 10-15 abstracts will be selected for contributed talks. Participants, especially students, are encouraged to apply for contributed talk when submitting their abstracts.

The deadline for abstract submission is 31st May 2017.



Social programme

Excursion–boat ride and sightseeing from Belgrade's rivers





Conference dinner will be held in bohemian quarter of Skadarlia in a traditional tavern with domestic food and live music.







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