

7th International School and Conference
on *Optoelectronics, Photonics, Engineering, and Nanostructures*

«Saint Petersburg OPEN 2020»

Saint Petersburg, April 27-30, 2020



Dear Colleagues,

We kindly invite all the undergraduate, graduate and PhD students to attend **7th International School and Conference «Saint-Petersburg OPEN 2020» on Optoelectronics, Photonics, Engineering, and Nanostructures.**

The School and Conference will be held on **April 27 – 30, 2020** at Alferov University.

The School and Conference includes a series of invited talks from the leading scientists with the aim to introduce young scientists with actual problems and major advances in modern physics and technology. In the afternoon, poster session will be held in which undergraduate and graduate students will present their work.

All accepted proceedings will be published in Conference Theses Book **free of charge**. Extended version of the thesis can be published in ***IOP Journal of Physics: Conference Series***, which is cited in *Web of Knowledge, Scopus, eLIBRARY* and other scientific databases.

The conference carries on the tradition of annual conferences at St Petersburg Academic University is supported by ***Russian Science Foundation***.



Opening speech

Alexey Zhukov (*HSE - St. Petersburg & Alferov University RAS, Russia*)

Keynote speakers:

Mikhail Glazov (*Ioffe Institute RAS, Russia*)

Thomas Maurer (*Université de Technologie de Troyes, France*)

Yue Wang (*University of York, United Kingdom*)

Eugene Simon Polzik (*University of Copenhagen, Denmark*)

Alexander Tagantsev (*École polytechnique fédérale de Lausanne, Switzerland*)

Alexander Naberezhnov (*Ioffe Institute RAS, Russia*)

Ivan Mukhin (*Alferov University RAS, Russia*)

SPb POEM conference speakers

Conference Themes

- Crystal growth and structural properties of semiconductor materials and nanostructures
- Lasers, solar cells, and other optoelectronic devices
- Nanophotonics, spectroscopy, microcavities, optical properties, plasmonics
- Biophysics, nanobiotechnologies, biophotonics
- Electric, magnetic and microwave devices and features
- Other aspects of nanotechnology

Important Dates

March 15, 2020 – Due date for abstract submission

April 6, 2020 – Notification of acceptance

April 10, 2020 – Final conference program announcement

April 27 – 30, 2020 – Plenary and poster sessions

November 30, 2020 – Abstract publication in IOP JPCS (preliminary)

Submission and publication of proceedings

All proceedings should be submitted in English (1 – 2 pages) and be in accord with the template which can be downloaded on the conference website. Submission of abstracts on the conference website <http://spbopen.spbau.com/>

All accepted proceedings will be published in *Conference Theses Book* (published on the conference web site) free of charge. The extended version of the theses can be published in IOP Journal of Physics: Conference Series that is cited in Web of Science, Scopus, eLIBRARY and other scientific databases.

Registration and accommodation

The participation fee for the participants is **3000 RUB** in case they do not plan to publish an IOP JPCS paper and **8000 RUB** for the participants willing to publish an IOP JPCS paper if it will be approved by the Program Committee. On-site registration will take place in the days of the school conference directly at Alferov University RAS. Accommodation is available at a discounted price in the guest house of the Academic University (limited capacity, advanced booking is required, see Venue on the website).

Contact Details

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