

IV International Symposium and School for Young Scientists on «Physics, Engineering and Technologies for Bio-Medicine» October 26 -30, 2019

Deadline for registration
October 14, 2019 – Russian citizen
September 29, 2019 – Foreign citizen

<http://physbio.mephi.ru/symp19/>



The format:

- invited lectures
- poster session
- competition of young scientists

Organizer

**Institute of Engineering Physics for
Biomedicine (PhysBio) of MEPHl**

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Deadline for abstract submission
September 29, 2019

The abstract submission send by email:
PhysBioSymp@mephi.ru

Symposium and School topics:

- Nanotechnologies for biomedicine
- Laser technologies for fabrication of new materials for biomedical applications
- Advanced materials and methods for MRI and PET
- Bioimaging technologies and materials
- Biomedicine photonics for diagnosis and therapy
- Medical-biological aspects of radiation effects
- Bioprinting
- Brachy-, Proton and Ion therapy techniques
- Diagnostic methods, today and in the future
- Immuno-therapy
- Isotopes for medical applications
- Translational medicine
- Nanotheranostics

Key note lecture:

Prof. Dr. Boris Chichkov

*Head of group «AG Nanoengineering»,
Institute of Quantum Optics, Leibniz
University Hannover, Germany*



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