



October 8-9, 2017, Moscow, Russia

The 2nd International School for young scientists “Physics, Engineering and Technologies for Bio-Medicine”

Dear Colleagues!

We kindly inform you that the 2nd International school for young scientists “Physics, Engineering and Technologies for Biomedicine” will be held on the 8-9th of October 2017 in Moscow, Russia. This School will be held in the framework of the 2nd International Symposium on «Physics, Engineering and Technologies for Bio-Medicine», 10-14 October 2017, Moscow, Russia.

The event will provide students and young scientists an opportunity to listen to the lectures on the following topics:

- **Advanced materials and methods for MRI and PET**
- **Bioimaging technologies and materials**
- **Bio-photonics for diagnosis and therapy**
- **Brachy-, Proton and Ion therapy methods**
- **Diagnosis methods, today and in the future**
- **Immuno-therapy**
- **Isotopes for medical purpose**
- **Medical-biological aspects of radiation effects**
- **Nanomaterials for biomedical applications**
- **Plasma and laser technologies for biomedicine**
- **Translational medicine**

Leading Russian and international experts will give lectures on the latest achievements in these fields of research.

The School will be held in the National Research Nuclear University MEPhI (Moscow Engineering Physics Institute), the leading university in physics and engineering in Russia.

Students, young scientists and everyone wishing to expand their knowledge in this field are invited to participate in the School.

Please note the following important information:

The official languages of the School are English and Russian.

There is no registration fee.

Deadline for registration: October 01, 2017

The webpage of School <http://physbio.mephi.ru/symp17/>