



July 16 – 28, 2018, Moscow, Russia

The 2nd Summer School «Physics and technologies in life sciences»

Dear Colleagues!

We kindly inform you that the Institute of Engineering Physics for Biomedicine of MEPhI (PhysBio Institute of MEPhI) hosts the 2nd Summer School "Physics and technologies in life sciences". The School will be held in MEPhI, Moscow, Russia, July 16-28, 2018.

Leading Russian and international scientists will give lecture courses on the School programs. Participants of the School will have an opportunity to learn about the latest achievements of science in Biomedicine.

Students of different levels, young scientists and everyone wishing to expand their knowledge in these fields are invited to take part in the School.

The **scientific program** of the Summer School provides 3 educational modules:

Date	Module
July 16-19	Modern biomedicine technologies
July 20-23	Medical Imaging
July 24-27	Innovative technologies of nuclear medicine and radiotherapy

- Course with leading professors teaching to give a substantial grounding in the School educational programs;
- Excursions to the laboratories of MEPhI and Prokhorov General Physics Institute.

In addition, the program of the School provides for tours around Moscow.

Participants who completed the course on one of the School's modules and passed the exam on it (essay on a pre-selected topic) will receive certificates confirming attendance of one of the program's courses of lectures. All participants can complete one, two or three educational modules.

Deadline for registration: July 1, 2018.

There is no registration fee.

The official languages of the School: English and Russian.

The webpage of the School: <http://magistr.mephi.ru/sumschool/> .

If you have any questions, please, use the following e-mail: physbio@mephi.ru.

Associated event:

International workshop on Medical Imaging, July 20-21, 2018, MEPhI, Moscow, Russia.
Organizers of the Workshop: National Research Nuclear University MEPhI, Federal Medical and Biological Agency, National Medical Research Radiology Center, German Cancer Research Center.

Deadline for registration: July 16, 2018.

The official language of the Workshop is English.

There is no registration fee.

For registration, please, use the following e-mail: physbio@mephi.ru

We look forward to seeing you in Moscow!

Best regards,

Organizing Committee of the School.