



July 20-21, 2018, Moscow, Russia

## The International workshop on Medical Imaging

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Dear Colleagues!

We kindly inform you that the Institute of Engineering Physics for Biomedicine of MEPhI (PhysBio Institute of MEPhI) hosts the International workshop on Imaging. The Workshop will be held in MEPhI, Moscow, Russia, July 20-21, 2018.

The Workshop aims at bringing together leading scientists, experts, applied mathematicians, engineers and practicing physician to present their works and conduct a fruitful scientific discussion.

The scientific programs of the Workshop include medical image computing, visualization of medical data obtained from various equipment, surgical data science, pattern recognition and artificial intelligence.

### Organizers:

- National Research Nuclear University MEPhI
- Federal Medical and Biological Agency
- National Medical Research Radiology Center
- German Cancer Research Center

### International Program Committee

- **Prof. Dr. Mikhail Strikhanov**, MEPhI, Chair
- **Prof. Dr. Hans H. Gutbrod**, GSI Helmholtzzentrum für Schwerionenforschung, Darmstadt and MEPhI
- **Prof. Dr. Andrey Kaprin**, National Medical Research Radiology Center
- **Prof. Dr. Maksim Zabelin**, Federal Medical and Biological Agency
- **Prof. Dr. Hans-Peter Meinzer**, German Cancer Research Center
- **Prof. Dr. Boris Dolgushin**, N.N. Blokhin National Medical Research Center of Oncology
- **Prof. Dr. Igor Pronin**, N.N. Burdenko Neurosurgery Institute

### Organizing Committee

- **Prof. Dr. Irina Zavestovskaya**, MEPhI, Chair
- **Prof. Dr. Andrey Kostin**, National Medical Research Radiology Center
- **Prof. Dr. Sergey Misyurin**, MEPhI
- **Dr. Andrey Postnov**, MEPhI
- **Dr. Aleksandr Trofimov**, MEPhI
- **Dr. Aleksey Lipengolz**, N.N. Blokhin National Medical Research Center of Oncology and MEPhI

### **Local Organizing-Committee**

- **Anastasia Ananskaya**, MEPhI
- **Maria Grigoryeva**, MEPhI
- **Yulia Akmalova**, MEPhI

#### **Keynote speakers:**

- Prof. Dr. Lena Mayer-Hain, German Cancer Research Center
- PD. Dr. Klaus Mayer-Hain, German Cancer Research Center
- Prof. Dr. Hans-Peter Meinzer, German Cancer Research Center
- Prof. Dr. Christoph von der Malsburg, Frankfurt Institute for Advanced Studies
- Prof. Dr. Igor Pronin, N.N. Burdenko Neurosurgery Institute
- Prof. Dr. Natalia Rubcova, National Medical Research Radiology Center
- Andrey Bashkov, Federal Medical and Biological Agency

Deadline for registration: 16th July, 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](mailto:physbio@mephi.ru)

We look forward to seeing you in Moscow.

Best regards,

Organizing Committee of the Workshop