

Dear colleagues,

INFORMATION LETTER

We invite you to take part in the 4th International Conference "Magnetic Resonance Imaging in Biomedical Research” with elements of the youth scientific school that will be held by the National Research Tomsk State University on October 27-29, 2017.

Reports covering a wide range of issues on the development and application of the methods of magnetic resonance imaging and spectroscopy for clinical and pre-clinical studies will be presented at the Conference.

After the event Conference proceedings will be published in the *IOP Conference Series* journal.

To participate in the Conference, you are requested to register at (<http://mrt.green.tsu.ru>). If you intend to deliver a report, we kindly ask you to send us the title of your presentation, its abstract and type (oral or poster presentation, or distant participation with subsequent publication of proceedings) at mri@mail.tsu.ru **until** **October 1, 2017**.

The abstract can be written either in Russian or English, and the number of words must not exceed 200. If you intend to submit a proceeding based on the topic of your report, please let us know **until October 1, 2017.** Proceedings must be written in English and must not exceed the size of four pages. For the journal’s guidelines for formatting your paper please visit <http://conferenceseries.iop.org/content/authors>.

Selection of presentations for the Conference and a decision on further publication of proceedings will be made on a competitive basis following a scientific review of paper abstracts.

*We kindly ask you to share this information on the Conference with your colleagues by email and post it on the bulletin board in your institution.*

*Contacts:*

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For technical information – Anna Pishchelko, cell phone +79521559130, e-mail: mri@mail.tsu.ru.

***The Organizing Committee of the Conference***

***The Chairman***

***Vasily Yarnykh,*** PhD, Professor with the Human and Animal Physiology Department at Tomsk State University, Tomsk, Russia; Associate Director of the Bio-Molecular Imaging Center, Department of Radiology, University of Washington, Seattle, USA.

***The Organizing Committee***

***Marina Khodanovich,*** DS, Professorwith the Human and Animal Physiology Department; Head of the Neurobiology Laboratory at Tomsk State University, Tomsk, Russia.

***Anna Naumova,*** PhD, Senior Researcher with the Neurobiology Laboratory at Tomsk State University, Tomsk, Russia; Associate Professor at the Department of Radiology,University of Washington, Seattle, USA.

***Alexey Samsonov,*** PhD, Leading Researcherwith the Neurobiology Laboratory at Tomsk State University, Tomsk, Russia**;** Senior Researcher with the Department of Radiology, University of Wisconsin, Madison, USA.

***Leonid Gubsky,*** DS, Professor, Head of the Fundamental and Clinical Neurology and Neurosurgery Department, PirogovRussian National Research Medical University, Moscow, Russia.

***Yury Pirogov,*** DS, Professor with the Department of Photonics and Microwave Physics, Moscow State University, Russia.

***Nikolai Anisimov,*** DS, Senior Researcher with the Center for Magnetic Tomography and Spectroscopy at the Fundamental Medicine Faculty, Moscow State University, Russia.

***Dmitry Atochin,*** PhD, Senior Researcher with the Neurobiology Laboratory at Tomsk State University, Tomsk, Russia; Professor with Harvard Medical School, Boston, USA.

***Andrey Akulov,*** PhD,Senior Researcher with the Neurobiology Laboratory at Tomsk State University, Tomsk, Russia; researcher with the Institute of Cytology and Genetics of the Siberian Branch of the Russian Academy of Sciences, Novosibirsk, Russia.

***Vladimir Usov,*** DS, Head of the X-ray and Tomographic Diagnostic Methods Department, Research Institute of Cardiology, Tomsk, Russia.

***The Secretary***

***Anna Pishchelko,*** PhD, Senior Researcher with the Neurobiology Laboratory at Tomsk State University, Tomsk, Russia***.***