

The International Conference

## **MODERN DEVELOPMENT OF MAGNETIC RESONANCE • 2018**

Kazan, Russian Federation

24–28 September 2018

[www.kfti.knc.ru/mdmr/2018](http://www.kfti.knc.ru/mdmr/2018)

### **Second Announcement**

Dear colleagues,

We are pleased to welcome you to the annual International Conference “Modern Development of Magnetic Resonance 2018” and the Zavoisky Award 2018 ceremony ([www.kfti.knc.ru/en/zavoisky](http://www.kfti.knc.ru/en/zavoisky)) supported by the Government of the Republic of Tatarstan which will be held in Kazan, Russia on September 24–28, 2018.

The Zavoisky Awardee 2018 is R. David Britt (University of California Davis, USA)

The conference is organized under the auspices of the Groupement AMPERE.

### **THE SCOPE OF THE CONFERENCE**

- Theory of magnetic resonance
- Low-dimensional systems and nano-systems
- Electron spin based methods for electronic and spatial structure determination in physics, chemistry and biology
- Molecular magnets and liquid crystals
- Spin-based information processing
- Strongly correlated electron systems
- Chemical and biological systems
- Medical physics
- Magnetic resonance imaging
- Other applications of magnetic resonance
- Modern methods of magnetic resonance
- Magnetic resonance instrumentation
- Related phenomena

### **CHAIRMEN**

Alexey A. Kalachev, Professor

e-mail: [a.a.kalachev@mail.ru](mailto:a.a.kalachev@mail.ru)

Kev M. Salikhov, Full Member of the Russian Academy of Sciences

e-mail: [salikhov@kfti.knc.ru](mailto:salikhov@kfti.knc.ru)

### **SCIENTIFIC SECRETARIAT**

Violeta K. Voronkova, Dr. Sci

Laila V. Mosina, Ph.D

Vlad A. Latypov, Ph.D

e-mail: [mdmr.kazan@yandex.ru](mailto:mdmr.kazan@yandex.ru)

phone: 7 (843)2319096

fax: 7 (843)2725075

### **IMPORTANT DATES**

Deadline for the registration and submission of abstracts

Notification of the report acceptance

Opening of the conference

Zavoisky Award 2018 ceremony

Closing of the conference

**June 30, 2018**

**July 15, 2018**

**September 24, 2018**

**September 24, 2018**

**September 28, 2018**

### **ONLINE REGISTRATION & ABSTRACT SUBMISSION**

is open at [www.kfti.knc.ru/mdmr/2018](http://www.kfti.knc.ru/mdmr/2018)