

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)

### **First 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 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

### **IMPORTANT DATES**

Deadline for the registration and submission of abstracts	<b>June 30, 2018</b>
Notification of the report acceptance	<b>July 15, 2018</b>
Opening of the conference	<b>September 24, 2018</b>
Zavoisky Award 2018 ceremony	<b>September 24, 2018</b>
Closing of the conference	<b>September 28, 2018</b>

### **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

### **LANGUAGE**

The official language of the conference is English

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

is to be open at

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