

The International Conference

MODERN DEVELOPMENT OF MAGNETIC RESONANCE • 2017

Kazan, Russian Federation

25–29 September 2017

www.kfti.knc.ru/mdmr/2017

First Announcement

Dear colleagues,

The Zavoisky Physical-Technical Institute of the Russian Academy of Sciences, the Academy of Sciences of the Republic of Tatarstan and the Kazan Federal University organize the Zavoisky Week in the period from 25 till 29 September 2017 including the annual International Conference “Modern Development of Magnetic Resonance 2017”, the Zavoisky Award 2017 ceremony (www.kfti.knc.ru/en/zavoisky) supported by the Government of the Republic of Tatarstan and a special session devoted to the 110 anniversary of E.K. Zavoisky.

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	June 30, 2017
Notification of the report acceptance	July 15, 2017
Opening of the conference	September 25, 2017
Zavoisky Award 2017 ceremony	September 29, 2017
Closing of the conference	September 29, 2017
Departure of participants	September 30, 2017

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LANGUAGE

The official language of the conference is English

ONLINE REGISTRATION & ABSTRACT SUBMISSION

is to be open at

www.kfti.knc.ru/mdmr/2017