MODERN DEVELOPMENT OF MAGNETIC RESONANCE

2022

KAZAN, OCTOBER 3 - OCTOBER 7

First Announcement

The International Conference

MODERN DEVELOPMENT OF MAGNETIC RESONANCE • 2022

First Announcement

Kazan, Russian Federation October 3 – October 7, 2022 www.kfti.knc.ru/mdmr/2022

Dear colleagues,

We are pleased to welcome you to the annual International Conference "Modern Development of Magnetic Resonance 2022" and the Zavoisky Award 2022 ceremony (www.kfti.knc.ru/en/zavoisky) supported by the Government of the Republic of Tatarstan which will be held in Kazan, Russia on October 3 – October 7, 2022.

THE SCOPE OF THE CONFERENCE

- Perspectives of magnetic resonance in science and spin technology
- 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
- Chemical and biological systems
- Fullerenes and fullerene-based materials
- Strongly correlated electron systems
- Spin-based information processing
- Medical physics
- Magnetic resonance imaging
- Other applications of magnetic resonance
- Modern methods of magnetic resonance
- Magnetic resonance instrumentation
- New trends in spin chemistry
- Related phenomena

LANGUAGE

The official language of the conference is English

CHAIRMEN

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SCIENTIFIC SECRETARIAT

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IMPORTANT DATES & DEADLINES

Deadline for the registration

Deadline for the submission of abstracts

Notification of the report acceptance

Opening of the conference

Zavoisky Award 2022 ceremony

Closing of the conference

July 1, 2022

August 1, 2022

October 3, 2022

October 3, 2022

October 7, 2022

ONLINE REGISTRATION &

ABSTRACT SUBMISSION

is to be open at

www.kfti.knc.ru/mdmr/2022