

FIRST ANNOUNCEMENT

**Satellite International Conference on
NONLINEAR DYNAMICS & INTEGRABILITY
and Scientific School Nonlinear days
June 27 to July 1, 2022, Yaroslavl, Russia**

On behalf of the regional educational and research centre “**Centre of Integrable Systems**” of the **P.G. Demidov Yaroslavl State University**, we are pleased to announce the satellite International Conference on “**Nonlinear Dynamics and Integrability**”. The conference will be held in the city of **Yaroslavl**, from **June 27 to July 1, 2022**. The conference format will be **mixed: In person** for Russian participants and **online** for foreign participants, however everyone is welcome to attend in person.

The conference venue is the **IT-company “Tensor”**, 36/44 Uglichkaya str., Yaroslavl, 150047 Russia.

Yaroslavl is a beautiful, 1011 years-old city located at the meeting point of the Volga and the Kotorosl rivers, 250 km northeast of Moscow. It is the capital of the Golden Ring group of ancient Russian cities, and it is a quite popular tourist destination with several museums around the historical city centre to visit, restaurants, bars etc. For a first view of the city click [here](#).

The **registration** is now open until **May 20, 23:59** (GMT+3). You can register and access all the conference files here:

<https://lomonosov-msu.ru/eng/event/6251/>

The conference is devoted to a wide range of topics related to integrable systems and nonlinear dynamics, including algebraic and geometric methods and problems of mechanics. Information systems with applications in these areas will be considered as well. The main **conference topics**:

- Integrable Systems of Differential and Difference Equations;
- Nonlinear Dynamics and Mechanics;
- Regular and Chaotic Dynamics;
- Soliton theory and its Applications;
- Algebraic and Geometric Methods;
- Mathematical Methods in Information Systems.

The conference language is **English**.

The **PROGRAMMING COMMITTEE** of the conference is

- Valery V. KOZLOV, Steklov Mathematical Institute of Russian Academy of Sciences, Moscow, Russia (**chairman**);
- Sergei A. KASHCHENKO, P.G. Demidov Yaroslavl State University, Russia (**co-chairman**);
- Tassos BOUNTIS, P.G. Demidov Yaroslavl State University, Russia;
- Yuji KODAMA, Ohio State University, USA;
- Alexander V. MIKHAILOV, University of Leeds UK;
- Dmitry V. TRESHEV, Steklov Mathematical Institute of Russian Academy of Sciences;
- Vladimir E. ZAKHAROV, University of Arizona, USA.

The **ORGANISING COMMITTEE** of the conference is

- Sotiris G. KONSTANTINOOU-RIZOS, P.G. Demidov Yaroslavl State University, Russia (**chairman**);
- Pavel N. NESTEROV, P.G. Demidov Yaroslavl State University, Russia (**co-chairman**);
- Anna O. TOLBEY, P.G. Demidov Yaroslavl State University, Russia (**secretary**);
- Sergey D. GLYZIN, P.G. Demidov Yaroslavl State University, Russia;
- Sergei A. IGONIN, P.G. Demidov Yaroslavl State University, Russia;
- Sergey A. KASCHENKO, P.G. Demidov Yaroslavl State University, Russia;
- Igor E. PREOBRAZHENSKY, P.G. Demidov Yaroslavl State University, Russia;
- Margarita M. PREOBRAZHENSKAYA, P.G. Demidov Yaroslavl State University, Russia.

At the same time with the conference the scientific school “**Nonlinear days**” will take place. The aim of this school is to prepare students, postgraduates and early career researchers and get them familiar with materials related to the conference topics. The keynote talks cover all the conference topics and are planned for early carrier researchers and postgraduate students. We ask the participants of the conference to encourage young scientists to participate. Some funding will be available for participants up to 35 years of age.

A **collection of articles** based on the talks presented at the NDI-2022 International Conference is planned to be published as a separate volume(s) of the journal “**Theoretical and Mathematical Physics,**” abstracted in *Scopus* and *Web of Science Core Collection*.

Best wishes,
the Organising Committee.