FIRST ANNOUNCEMENT

3^{rd} International Conference on INTEGRABLE SYSTEMS & NONLINEAR DYNAMICS

and Scientific School Integrable and Nonlinear days
October 4–8, 2021, Yaroslavl, Russia

On the 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 third International Conference on "Integrable Systems and Nonlinear Dynamics 2021". The conference will be held in the city of Yaroslavl, 4–8 October 2021. The arrival day is October 3, 2021 and the departure day is October 9, 2021. The conference format will be mixed: In person as well as online for those participants who cannot travel to Russia due to the pandemic.

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 **July 30, 23:59** (GMT+3). You can register and access all the conference files here:

https://lomonosov-msu.ru/eng/event/6844/

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** are:

- 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 (co-chairman);
- Alexander V. MIKHAILOV, University of Leeds UK & P.G. Demidov Yaroslavl State University, Russia (co-chairman);
- Anastasios (Tassos) BOUNTIS, University of Patras, Greece;
- Victor M. BUCHSTABER, Steklov Mathematical Institute of Russian Academy of Sciences, Moscow, Russia;
- Sergey D. GLYZIN, P.G. Demidov Yaroslavl State University, Russia;
- Vladimir V. SOKOLOV, Landau Institute for Theoretical Physics, Moscow, Russia & Federal University of ABC, Sao Paulo, Brazil;
- Dmitry V. TRESCHEV, Steklov Mathematical Institute of Russian Academy of Sciences;
- Jing Ping WANG, University of Kent, UK.

The **ORGANISING COMMITTEE** of the conference is

- Sotiris G. KONSTANTINOU-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.

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At the same time with the conference the scientific school "Integrable and Nonlinear days" will take place. The aim of this school is to prepare postgraduate students & 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.

The next information letter will be sent in the beginning of July 2021.

Best wishes,

the Organising Committee.