

## First Announcement

Dear Colleagues,

The International Conference-School "Infinite-dimensional dynamics, dissipative systems, and attractors" will be held at the Lobachevsky State University of Nizhny Novgorod on July 13-17, 2015.

The Conference is organized by the Lobachevsky State University of Nizhny Novgorod as a part of ongoing project "Dynamics and bifurcations of dissipative and conservative systems" (2014-2016).

The topics include

- finite-dimensional reduction of PDEs
- exponential attractors
- equations of hydrodynamic origin
- conservation laws
- dispersive wave equations and Strichartz estimates
- spatio-temporal structures
- bifurcations

The conference will also feature a workshop offering mini-courses for students, postdocs, and interested researchers.

A limited financial support from the Russian Science Foundation to cover cost of lodging and travel for junior participants is possible. All requests on a financial support are to be sent to Dmitry Turaev ([d.turaev@imperial.ac.uk](mailto:d.turaev@imperial.ac.uk)) and Sergey Gonchenko ([sergey.gonchenko@mail.ru](mailto:sergey.gonchenko@mail.ru)). The conference will be followed by the second Shilnikov's conference "Dynamics, Bifurcations, and Strange Attractors" to be held at the same location on July 20-24, 2015.

We invite you, as well as students and members of your group, to participate at the Conferences.

Nizhny Novgorod is an old beautiful city located at a magnificent confluence of the great Volga and Oka rivers. It is one of industrial and cultural centers in Russian Federation with a vibrant and dynamic life. It can be conveniently reached from Moscow by railway with several daytime and overnight trains. Nizhny Novgorod airport offers many connecting flights from Moscow, Saint Petersburg, as well as by Lufthansa from Frankfurt and Finnair from Helsinki.

If you would like to participate at the conference, please contact the organizers by email: [s.zelik@surrey.ac.uk](mailto:s.zelik@surrey.ac.uk), [lermanl@mm.unn.ru](mailto:lermanl@mm.unn.ru), or [d.turaev@imperial.ac.uk](mailto:d.turaev@imperial.ac.uk).

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