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The Sixth International Conference on Differential and Functional Differential Equations

August 14-21, 2011

International Workshop "Spatio-temporal dynamical systems"

August 18–20, 2011

Moscow, Russia

Third Announcement

The Steklov Mathematical Institute of the Russian Academy of Sciences, with the cooperation of the Peoples' Friendship University of Russia and the Lomonosov Moscow State University, is organizing the Sixth International Conference on Differential and Functional Differential Equations, August 14–21, 2011. In the framework of the conference, the International Workshop "Spatio-temporal dynamical systems", August 18–20, 2011, will take place. The scientific program will consist of invited 45-minute lectures, 30-minute lectures, and 20-minute communications.

The conference will be devoted to classical topics of the theory of differential equations and different kinds of nonlocal interactions:

- ordinary differential equations,
- dynamical systems,
- bifurcations,
- spectral theory,
- partial differential equations,
- linear and nonlinear problems of mathematical physics,
- semigroups of operators,
- asymptotic methods,
- nonlocal spatio-temporal systems,
- functional differential equations,
- applications.

Program Committee: D.V. Anosov (Co-chairman), V.M. Buchstaber, S.Yu. Dobrokhotov, B. Fiedler, R.V. Gamkrelidze, V.A. Il'in, W. Jäger, L.D. Kudryavtsev, S.I. Pohozaev, A.L. Skubachevskii (Co-chairman), I.A. Taimanov, L. Veron, H.-O. Walther.

Organizing Committee: V.N. Chubarikov, K.A. Darovskaya, V.V. Davydov, V.M. Filippov (Co-chairman), E.I. Galakhov, V.A. Golovin, P.L. Gurevich, E.P. Ivanova, A.V. Ivanyukhin, A.D. Izaak, N.S. Kirabaev, V.V. Kozlov (Co-chairman), E.B. Laneev, A.M. Luchanskaya, E.I. Moiseev, D.A. Neverova, V.A. Popov, L.E. Rossovskii, V.Zh. Sakbaev, A.G. Sergeev, R.V. Shamin, A.L. Skubachevskii, A.L. Tasevich, D.V. Treschev, E.M. Varfolomeev, A.V. Yudin, A.B. Zhizhchenko, N.B. Zhuravlev.

Preliminary List of 45-minute Invited Lecturers: M.S. Agranovich, D.V. Anosov, S. Bianchini, V.M. Buchstaber, I. Capuzzo Dolcetta, A.A. Davydov, M. del Pino, N. Dencker, S.Yu. Dobrokhotov, Yu.A. Dubinskii, T. Fisher, H. Ishii, W. Jäger, V.V. Kozlov, P. Mironescu, S.P. Novikov, A.L. Piatnitski, S.I. Pohozaev, G. Sell, A.G. Sergeev, L.P. Shilnikov, A.E. Shishkov, A.A. Shkalikov, D. Shoikhet, A.P. Soldatov, Ya.G. Sinai, I.A. Taimanov, V.V. Vedenyapin, H.-O. Walther.

Place: The sessions will take place in the building of the Steklov Mathematical Institute, Gubkina street, 8, Moscow.

Official Languages: Russian and English.

Registration: Upon arrival to Moscow, you are kindly requested to come to the Registration Office, to get registered and to obtain the program booklets and the books of abstracts. The Registration Office will operate in the building of the Steklov Mathematical

Institute, Gubkina street, 8, Moscow, on August 14 from 1:00 p.m. to 6:00 p.m., on August 15 from 9:00 a.m. to 11:00 a.m., and on August 18 from 9:00 a.m. to 11:00 a.m. (for the Workshop).

The registration fee for the Conference is equivalent to € 165 for participants and € 65 for accompanying persons. It should be paid in roubles upon arrival. The registration for the Workshop is free. The registration fee for the speakers of the Workshop who intend to take part in the whole Conference (August 14–21) is € 80. The registration fee covers expenses on abstracts and program publishing, mailing expenses, writing materials, the Reception Party, and coffee-breaks.

Transportation: The Organizing Committee will book minibuses and cars to pick up foreign participants arriving at the Moscow international airports. It is desirable to inform us about your flight number, airline, and arrival time in advance.

Foreign participants coming by train are kindly asked to provide us the date and time of their arrival, the terminal they arrive at, and their train and carriage numbers. The Organizing Committee will pick them up at the railway station.

One can get around Moscow by Metro, bus, trolley bus, tram, or fixed-route taxi (minibus). The Moscow Metro (rapid transit system) is a convenient transportation system connecting almost all parts of Moscow. The current Metro fare is € 0.70 per ride. In order to use the Metro, one should buy a card at a special window at any Metro station. The surface transport fare is € 0.70 per ride. One can get to the Steklov Mathematical Institute:

- on foot from the metro station "Akademicheskaya" (15 minutes),
- by tram no. 14 or 39 from the metro station "Leninskii prospect" to the stop "Ulitsa Gubkina",
- by trolley bus no. 33 or 62 or by fixed-route taxi no. 62M from the metro station "Oktyabr'skaya" to the stop "Univermag Moskva".

All participants from other cities (including foreign participants) will be provided with maps of Moscow and schemes of Metro prior to the Opening Ceremony at the Registration Office.

Opening Ceremony and Reception Party: The Opening Ceremony will take place on August 15, 2011, at 11:00 a.m. in the building of the Steklov Mathematical Institute. The Reception Party will take place on August 15, 2011, at 7:00 p.m. in the same building.

Invitations to the Opening Ceremony and the Reception Party will be distributed only during the registration. Only registered participants will be able to attend the Opening Ceremony and the Reception Party.

Coffee Breaks: Coffee breaks will be organized for the participants during the morning and evening sessions.

Accommodation: Arrangements have been made for reservation at the hotels "Akademicheskaya" and "Uzkoe" and at the guest house of the Steklov Mathematical Institute. The prices are € 75–125 for a single room and € 100–150 for a double room per night.

Food Service: There are many canteens and snack bars in the neighborhood of the

Institute. They are indicated on the plan you will get upon registration. Lunch or dinner costs about € 8–12.

Currency Exchange: There are exchange offices all over Moscow, where you can exchange US dollars and Euro. Many of them belonging to large banks also exchange British pounds and other currency and accept credit cards (VISA, MasterCard) and traveller's cheques (VISA, American Express). You will find some exchange offices close to the Institute on the plan.

Weather: August is usually warm in Moscow. The average temperature is 19–21°C (66–70°F). Accordingly, light and casual clothing is appropriate.

Health and Accident Insurance: The registration fee does not cover insurance for the participants against accidents, sickness or loss of property. All participants are advised to make necessary arrangements for short-term health and accident insurance before leaving for Russia.

Electric Current: The electric current is 220 V, 50 Hz AC in Russia.

Banquet: The Conference Banquet will be organized for participants and accompanying persons. The price is € 60.

Excursions: Please let us know which excursions you are going to attend. This information will affect the prices of excursions because they depend on the number of participating persons. The following options are available:

- the Moscow Kremlin including the Armoury,
- tour within Moscow,
- Tretyakov Gallery,
- Pushkin Museum of Fine Arts,
- Kolomenskoe.

The above prices for meal, transportation, accommodation, and excursions may change by August 2011.

Visa Application: We hope that most participants and accompanying persons have already got their visas. We kindly ask you to inform us by e-mail whether you received your visa or not. If, by chance, you have not filled in the registration form yet, please do this urgently at http://dfde2011.mi.ras.ru/reg.php.

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