Sponsored by RUDN University via the Program "Priority 2030"



The 9th International Conference on Differential and Functional Differential Equations

Moscow, Russia June 28 – July 5, 2022

Satellite conference of the International Congress of Mathematicians 2022

Third Announcement









The Peoples' Friendship University of Russia (RUDN University), with the cooperation of the Steklov Mathematical Institute of the Russian Academy of Sciences and the Lomonosov Moscow State University, is organizing the 9th International Conference on Differential and Functional Differential Equations, June 28 – July 5, 2022. The Conference is honored to be a satellite of the International Congress of Mathematicians 2022, July 6–14. The scientific program will consist of invited 45-minute lectures, 30-minute lectures, and 20-minute communications.

The conference is planned to be organized in the offline format. However, according to the situation with the pandemic, the online participation might be also considered. 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,
- partial differential equations,
- semigroups of operators,
- nonlocal spatio-temporal systems,
- functional differential equations,
- applications.

Program Committee: C. Bardos, S. Bianchini, V.M. Buchstaber, G.-Q. Chen, S.Yu. Dobrokhotov, F. Golse, W. Jäger, V.V. Kozlov (Co-chairman), S.B. Kuksin, S.P. Novikov, A.L. Skubachevskii (Co-chairman), L. Veron, H.-O. Walther.

Organizing Committee: A.Sh. Adkhamova, Yu.O. Belyaeva, A.V. Boltachev, P.A. Dokukin, V.M. Filippov (Co-chairman), N.O. Ivanov, N.M. Ivanova, A.V. Ivanyukhin, A.D. Izaak, N.R. Izvarina, R.D. Karamyan, A.S. Kirilenko, A.A. Kostin, V.V. Liiko, A.B. Muravnik, D.A. Neverova, E.A. Pomogaeva, V.A. Popov, L.E. Rossovskii, K.A. Ryumina, V.A. Sadovnichii (Co-chairman), N.O. Shcherbakova, A.I. Shafarevich, A.L. Skubachevskii, D.V. Treschev (Co-chairman), E.M. Varfolomeev, R.Yu. Vorotnikov, L.G. Voskressensky, K.N. Zhuikov.

Confirmed List of 45-minute Invited Lecturers: O.N. Ageev, A.A. Amosov, M. Ben-Artzi, G.A. Bocharov, H.G. Bock, V.M. Buchstaber, G. Crasta, A.A. Davydov, S.Yu. Dobrokhotov, Yu.A. Dubinskii, F. Golse, V.Z. Grines, A.N. Karapetyants, S.B. Kuksin, G.G. Lazareva, K. Lee, A.V. Mikhailov, V.E. Nazaikinskii, A.I. Neishtadt, S.P. Novikov, P.I. Plotnikov, A.I. Shafarevich, I. Shafrir, A.E. Shishkov, A.A. Shkalikov, T.A. Suslina, I.A. Taimanov, D.V. Treschev, V.V. Vlasov, V.A. Volpert, L. Veron, R. Yang.

Place and Dates: The sessions will take place in the building of the Faculty of Humanities and Social Sciences, RUDN University, 10/2 Miklukho-Maklaya str., 117198 Moscow, Russia, on June 29 – July 4, 2022. The arrival day is June 28 and the departure day is July 5. The opening ceremony will take place on June 29 and the closing ceremony will be on July 4.

Official Languages: Russian and English.

Registration: Upon arrival in 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 Faculty of Humanities and Social Sciences, RUDN University, 10/2 Miklukho-Maklaya str., 117198 Moscow, Russia, on June 28 from 1:00 p.m. to 6:00 p.m. and on June 29 from 9:00 a.m. to 11:00 a.m.

The registration fee is 15000 RUB for participants and 7500 RUB for accompanying persons. It should be paid in roubles upon arrival. 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 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, electrobus, 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 and the surface transport fare are 61 RUB per ride. In order to use the Metro, one should buy a card at a special window at any Metro station. One can get to the RUDN University

- from the metro station "Yugo-Zapadnaya": by bus no. 196, 196κ, 226, 250, 261, 374, 404, 699, 752 to the stop "Meditsinskiy Fakul'tet"; on foot (25 minutes);
- from the metro station "Belyaevo" by bus no. 261, 374, 404, 752, 816, 945 to the stop "Meditsinskiy Fakul'tet"; on foot (20 minutes).

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 June 29, 2022, at 11:00 a.m. in the building of the Faculty of Humanities and Social Sciences, 10/2 Miklukho-Maklaya str., 117198 Moscow. The Reception Party will take place on June 29, 2022, at 7:00 p.m. in the main building of the RUDN University, 6 Miklukho-Maklaya str., 117198 Moscow.

Invitations to the Reception Party will be distributed during the registration. Only registered participants will be able to attend 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 different hotels of Moscow. The price is 5000–6000 RUB for a single room and 6000–7000 RUB for a twin room per night.

Food Service: There are many canteens and snack bars in a neighborhood of the RUDN University. They are indicated on the map you will be provided with upon arrival. Lunch or dinner costs about 500–600 RUB.

Currency Exchange: There are exchange offices everywhere in 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. You will find some exchange offices close to the RUDN University on the map.

Weather: June and July are usually warm in Moscow. The average temperature is 22–24°C (72–75°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 the participants and accompanying persons. The price is 4500 RUB per person.

Excursions: All the participants of the conference are invited to take part in excursions. One can choose excursions upon arrival.

The above prices for meal, transportation, and accommodation may change by June 2022.

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://dfde2022.mi-ras.ru/reg.php. You can find the information about current pandemic regulations and entry rules here: http://dfde2022.mi-ras.ru/entry.php.

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