

N.N. Krasovskii Institute of Mathematics and Mechanics of the Ural Branch of the Russian Academy of Sciences  
Ural Federal University named after the first President of Russia B.N. Yeltsin

**International S.B. Stechkin's Workshop-Conference on Function Theory  
dedicated to the 80th anniversary of Professor V.V. Arestov**  
(Kyshtym, Chelyabinsk region, August 1–10, 2023)

**Organizing Committee:** acad. RAS V.I. Berdyshev and prof. V.V. Arestov (co-chairmen, Yekaterinburg, Russia), A.G. Babenko (vice-chairman, Yekaterinburg, Russia), acad. RAS S.V. Konyagin (Moscow, Russia), acad. ASRT M.Sh. Shabozov (Dushanbe, Tajikistan), G. Akishev (Nur-Sultan, Kazakhstan), R.R. Akopyan (Yekaterinburg, Russia), N.Yu. Antonov (Yekaterinburg, Russia), E.E. Berdysheva (Cape Town, South Africa), N.I. Chernykh (Yekaterinburg, Russia), P.Yu. Glazyrina (Yekaterinburg, Russia), M.V. Deikalova (Yekaterinburg, Russia), N.A. Il'yasov (Baku, Azerbaijan), V.I. Ivanov (Tula, Russia), N.N. Kholshchevnikova (Moscow, Russia), Liu Yongping (Zhuhai, China), S.I. Novikov (secretary, Yekaterinburg, Russia), Sz.Gy. Révész (Budapest, Hungary), I.G. Tsar'kov (Moscow, Russia), Yu.S. Volkov (Novosibirsk, Russia)

**Program Committee:** V.V. Arestov (chairman), R.R. Akopyan, N.Yu. Antonov, P.Yu. Glazyrina, M.V. Deikalova (secretary)

### The First Announcement

International S.B. Stechkin's Workshop-Conference on Function Theory dedicated to the 80th anniversary of Professor V.V. Arestov will take place from **August 1 to August 10, 2023**, in the "Lesnoe Pomest'e" holiday center located near the city of Kyshtym, Chelyabinsk region. Both face-to-face and remote participation are possible.

The organizers of the Conference are N.N. Krasovskii Institute of Mathematics and Mechanics of the Ural Branch of the Russian Academy of Sciences (IMM UB RAS) and Ural Federal University named after the first President of Russia B.N. Yeltsin (UrFU).

We invite you to participate in the Workshop-Conference.

The scope of the Workshop-Conference covers basic areas of modern function theory and approximation theory and includes classical topics: extremal approximation problems, extremal properties of algebraic and trigonometric polynomials and entire functions, Fourier analysis, the best approximation of operators, geometrical problems of approximation theory, splines, wavelets, and various applications of approximative methods.

Arrival day: **August 1, 2023 (Tuesday)**

Departure day: **August 10, 2022 (Thursday)**

The participants of the conference will accommodate in the "Lesnoe Pomest'e" holiday center (<https://www.vlesu74.ru/>).

To pre-book places, we ask all participants of the Workshop-Conference to inform us by **May 30, 2023**, of the expected form of your participation (in-person or remote). In the case of full-time participation, please additionally provide the desired type of accommodation, as well as the estimated period of stay and information about the persons accompanying you. We ask you to take care of purchasing return tickets in advance.

We also ask you to supply us with the following information concerning your talk by **July 15, 2023: title, a short abstract, desired performance dates, and duration.**

Please send your response letters to the e-mails of the Organizing Committee listed below.

If you need an official invitation letter duly signed and stamped, we kindly ask you to inform the organizers by e-mail [Sergey.Novikov@imm.uran.ru](mailto:Sergey.Novikov@imm.uran.ru), [babenko@imm.uran.ru](mailto:babenko@imm.uran.ru) and we will send you its scanned copy by e-mail or the hard version by post.

A group shuttle bus from the building of IMM UB RAS (16 S. Kovalevskaya Str., Yekaterinburg) to the "Lesnoe Pomest'e" holiday center will start on **August 1 at 13:00**, and from "Lesnoe Pomest'e" to Yekaterinburg on **August 10 at 13:00**.

After the Workshop-Conference, the participants who have made original reports on new scientific results will have the opportunity to submit their original papers in one of the following ways:

- a paper in English (10–20 pages) to the electronic peer-reviewed journal “Ural Mathematical Journal” (included in Scopus, zbMATH, Math-Net.Ru, MathSciNet, DOAJ, CrossRef, RSCI (Russian Science Citation Index)), website: <https://umjuran.ru>
- a paper in Russian or in English not exceeding 16 pages to the peer-reviewed journal “Trudy Instituta Matematiki i Mekhaniki UrO RAN” (included in Web of Science, Scopus, Math-Net.Ru, MathSciNet), website: <http://journal.imm.uran.ru/>

For the preparation of your contribution, please, follow the author’s instructions on the journals’ websites.

Please send the manuscript to the Organizing Committee of the Workshop-Conference at the addresses listed below. The Program Committee will decide to send the paper to one of the above journals. The final decision on publication will be made by the editorial board of the journal after passing the review stage and considering the recommendation of the Program Committee.

The manuscripts submission deadline is **August 15, 2023**, and the sooner it is received, the more likely it is that the paper will be published this year.

**This announcement is an official invitation to the Workshop-Conference.**

**Address:** Sergey Novikov, 16 S. Kovalevskaya Str., Yekaterinburg, 620990 Russia, IMM UrO RAN

**Telephones:** +7(343) 375-34-33, +7(343) 375-34-36, **fax:** +7(343) 374-25-81

**e-mails:** [Sergey.Novikov@imm.uran.ru](mailto:Sergey.Novikov@imm.uran.ru)  
[babenko@imm.uran.ru](mailto:babenko@imm.uran.ru)

Co-chairman of the Organizing Committee

Academician of the Russian Academy of Sciences

V.I. Berdyshev