

## INTERNATIONAL CONFERENCE COMPLEX ANALYSIS AND ITS APPLICATIONS

KUBAN SCIENCE FOUNDATION

**KUBAN STATE UNIVERSITY** 

PETRAZAVODSK STATE UNIVERSITY

VOLGOGRAD STATE UNIVERSITY

INSTITUTE OF APPLIED MATHEMATICS OF RAS FAR EASTERN BRANCH

KELDYSH INSTITUTE OF APPLIED MATHEMATICS OF RAS

STEKLOV MATHEMATICAL INSTITUTE OF RAS

SOBOLEV INSTITUTE OF MATHEMATICS OF RAS SIBERIAN BRANCH

The conference is supported by a mega-grant from the Laboratory "Multidimensional Approximation and Applications" of Lomonosov Moscow State University (Krasnodar, May 30 — June 5, 2021)

## First Announcement Dear colleagues!

This is the invitation to participate in the International Conference *Complex Analysis and its Applications* dedicated to the 70th anniversary of Corresponding Member of the Russian Academy of Sciences, Prof. Vladimir Dubinin.

The scientific program of the Conference School includes the following topics: Spaces of Analytic Functions, Holomorphic Mappings, Multidimensional Complex Analysis, Geometric Function Theory, Quasiconformal Mappings, Potential Theory, Related Questions of Analysis.

The Conference venue is at the Branch of the Kuban State University in Gelendzhik on May 30 — June 5, 2021.

Working languages of the Conference School: Russian, English.

## Program Committee:

*Chairman:* A.I. Aptekarev, Corresponding Member of RAS, Director of Keldysh Institute of Applied Mathematics of RAS.

Members of the Program Committee: F.G. Avkhadiev (Kazan Federal University), V.A. Babeshko (Kuban State University), V.I. Buslaev (Steklov Mathematical Institute of RAS), E.M. Chirka (Steklov Mathematical Institute of RAS), V.Ya. Gutlyanskii (Institute of Applied Mathematics and Mechanics of NAS, Ukraine), A.G. Losev (Volgograd State University), S.R. Nasyrov (Kazan Federal University), D.V. Prokhorov (Saratov State University), A.G. Sergeev (Steklov Mathematical Institute of RAS), D. Shoikhet (Holon Institute of Technology, Israel), A.Yu. Solynin (Texas Tech University, USA), V.V. Starkov (Petrozavodsk State University), T. Sugava (Tohoku University, Japan), A.K. Tsikh (Siberian Federal University), S.K. Vodop'yanov (Sobolev Institute of Mathematics of RAS Siberian Branch), M. Vuorinen (University of Turku, Finland).

## **Organizing Committee:**

Chairman: M.B. Astapov, Rector of Kuban State University

**Co-Chairmans:** V.V. Anisimov, Director of Kuban Science Foundation, M.A. Guzev, Academician of RAS, Director of Institute for Applied Mathematics of RAS Far Eastern Branch; A.V. Voronin, Rector of Petrozavodsk State University; E.A. Kalinina, Rector of Volgograd State University.

**Deputy Chairmans:** B.E. Levitskii (Kuban State University), A.P. Solodov (Lomonosov Moscow State University), A.S. Losev (Volgograd State University), V.V. Starkov (Petrozavodsk State University).

*Members of the Organizing Committee (Kuban State University):* A.E. Biryuk, D.Y. Gamayunova, M.N. Gavrilyuk, M.V. Golub, A.S. Ignatenko, A.D. Khanazaryan, V.A. Lazarev, M.V. Levashova, N.N. Mavrodi, E.D. Ostroushko, E.A. Shcherbakov.

**Accommodation planned:** Hotel "Krasnaya Talka" (Gelendzhik). Arrival – May 30, 2021, departure – June 5, 2021. Conference participants arriving in Krasnodar will be transferred to the hotel by bus.

**Organizing Committee Address:** 149 Stavropolskaya Str., Krasnodar 350040, Russia, Kuban State University, Faculty of Mathematics and Computer Science, Organizing Committee.

E-mail: coman@kubsu.ru

Conference School Website: http://coman2021.confirent.ru.

We invite you to participate in the Conference!

To participate in the work of the school-conference it is necessary:

- 1) Send an e-application (Appendix 1): <a href="mailto:coman@kubsu.ru">coman@kubsu.ru</a> . Please do so no later than April 5, 2021.
- 2) After receiving the second circular, please submit the text of the abstract prepared in accordance with the rules and the sample on the website <a href="http://coman2021.confirent.ru">http://coman2021.confirent.ru</a> max 1 page (for lecturers up to 3 pages) of A4 format.
- 3) After receiving a personal invitation, please pay the registration fee for the participation, the amount of which is determined depending on the amount of funds raised for the conference. A sample payment order will be posted on the conference website.
- 4) The organizers of the conference do their best to find the opportunities for partial compensation of participants' expenses. The Organizing Committee plans to provide financial support to young scientists.

**Publication of conference materials.** The abstracts by the conference participants will be posted at the RSCI. Based on the results of the conference, a special issue of the *Problems of* Analysis journal will be made up (http://issuesofanalysis.petrsu.ru/index\_en.php ), which publishes articles on all areas of mathematical analysis and its applications. The journal is included in Scopus https://www.scimagojr.com/journalsearch.php?q=21100810885&tip=sid&clean=0, has a Q3 rating according to Scopus (Quartile); included in the WoS (Web of Science Core Collection) and included in the list of the Higher Attestation Commission (http://perechen.vak2.ed.gov.ru/edition\_view/1865). Terms and procedure for submitting articles will be determined additionally. All articles that have successfully passed review are planned to publish in 2021.

If you have any questions regarding the organization of the Conference, please don't hesitate to contact the Organizing Committee via e-mail <a href="mailto:coman@conf.kubsu.ru">coman@conf.kubsu.ru</a>, by regular mail or by *contact telephone number* (861) 2199550 (from 9 a.m. to 6 p.m. Moscow time).

**ORGANIZING COMMITTEE** 

- 1. E-mail\*
- 2. Last name\*
- 3. First name \*
- 4. Name on your badge\*
- 5. Title (Dr/Prof/Mr/Mrs etc)\*
- 6. Gender\*
- 7. Citizenship\*
- 8. Institution
- 9. University\*
- 10. City\*
- 11. Country\*
- 12. Phone:
- 13. Status: Participant/ Accompanying person\*
- 14. Name of the Report (for Partisipant)\*

<sup>\*</sup> required fields