

INTERNATIONAL CONFERENCE COMPLEX ANALYSIS AND ITS APPLICATIONS

KUBAN STATE UNIVERSITY PETRAZAVODSK STATE UNIVERSITY

STEKLOV MATHEMATICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES

(Krasnodar, June 2-9, 2018)

First Announcement Dear colleagues!

This is the invitation to participate in the International Conference *Complex Analysis and its Applications* dedicated to the 90th anniversary of the famous mathematician Igor Petrovich Mityuk, who initiated and organized traditional conference schools on geometrical theory of complex variable functions held in the Kuban region from 1971 to 1991.

The scientific program of the Conference 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 School venue is at the Branch of the Kuban State University in Gelendzhik on June 2-9, 2018.

Working languages of the Conference: Russian, English.

Program Committee:

Chairman: V.N. Dubinin (Institute for Applied Mathematics of RAS Far Eastern Branch),

Members of the Program Committee: F.G. Avkhadiev (Kazan Federal University), A.I.Aptekarev (RAS Institute of Applied Mathematics), 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), S.L. Krushkal (Bar-Ilan University, Israel), A.S. Losev (Volgograd State University), S.R. Nasyrov (Kazan Federal University), D.V. Prokhorov (Saratov State University), A.G. Sergeev (Steklov Mathematical Institute of RAS), A.Yu. Solynin (Texas Tech University, USA), V.V. Starkov (Petrozavodsk State University), 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: A.V. Voronin (rector of Petrozavodsk State University), V.A. Babeshko (Kuban State University), V.N. Dubinin (Institute for Applied Mathematics of RAS Far Eastern Branch)

Deputy Chairmans: B.E. Levitskii (Kuban State University), V.V. Starkov (Petrozavodsk State University)

Members of the Organizing Committee (Kuban State University): A.E. Biryuk, M.N. Gavrilyuk, S.P. Grushevskii, A.S. Ignatenko, V.A. Lazarev, V.G. Leznev, M.V. Levashova, N.N. Mavrodi, E.D. Ostroushko, E.A. Shcherbakov.

Accommodation planned: Hotel "Krasnaya Talka" (Gelendzhik). Arrival – June 2, 2018, departure – June 9, 2005. 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 Website: http://coman2018.confirent.ru.

We invite you to participate in the Conference!

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

- 1) Send an e-application (Appendix 1): <u>coman@kubsu.ru</u> or register on the conference website http://coman2018.confirent.ru and after receiving the confirmation fill in the registration data in the user interface. Please do so no later than September 30, 2017.
- 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 http://coman2018.confirent.ru 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 http://www.elsevierscience.ru/products/scopus. Terms and procedure for submitting articles will be determined additionally. All articles that have successfully passed review are planned to publish in 2018.

If you have any questions regarding the organization of the Conference, please don't hesitate to contact the Organizing Committee via e-mail coman@conf.kubsu.ru, by regular mail or by *contact telephone number* +7(861) 2199550 (from 9 a.m. to 6 p.m. Moscow time).

ORGANIZING COMMITTEE

- 1. E-mail*
- 2. First name *
- 3. Last 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)*

^{*} required fields