Events

EURASIAN MATHEMATICAL JOURNAL ISSN 2077-9879 Volume 14, Number 1 (2023), 96 – 98

INTERNATIONAL CONFERENCE "THEORY OF FUNCTIONS OF SEVERAL REAL VARIABLES" DEDICATED TO THE 90TH BIRTHDAY OF PROFESSOR O.V. BESOV

INFORMATION LETTER

Dear Colleagues!

The V.A. Steklov Mathematical Institute of the Russian Academy of Sciences (MIAN) and Worldclass Mathematical Center of the V.A. Steklov Mathematical Institute (MCMU MIAN) will hold international conference "Theory of functions of several real variables" through May 29 - June 2, 2023 (MIAN, 8 Gubkin St, Moscow).

Theory of functions of several real variables is an important integral part of modern analysis. It finds numerous applications in the theory of approximation, theory partial differential equations and calculus of variations. The conference will be devoted to the topical issues of the theory of spaces of differentiable functions on domains of Euclidean spaces and metric spaces: embedding theorems, trace theorems, interpolation theory, extension theorems, properties of differential and integral operators, issues of harmonic analysis, widths of classes of functions, integral representations, and approximation of functions.

The conference is dedicated to the 90th anniversary of the birthday of an outstanding world recognised scientist corresponding member of the Russian Academy of Sciences Oleg Vladimirovich Besov. The topics of the conference are related to the directions of research of O.V. Besov and his school.

Organizing Committee

Kashin Boris Sergeevich Kosov Egor Dmitrievich Malykhin Yuri Vyacheslavovich Tyulenev Alexander Ivanovich

Invited speakers

Astashkin Sergey Vladimirovich Bazarkhanov Daurenbek Bolysbekovich Berezhnoy Evgeny Ivanovich Bogachev Vladimir Igorevich Burenkov Viktor Ivanovich Vodopyanov Sergey Konstantinovich Goldman Mikhail Lvovich Sickel Winfried Kislyakov Sergey Vitalyevich Krotov Veniamin Grigorievich Nazarov Alexander Ilyich Nursultanov Yerlan Dautbekovich Oinarov Ryskul Oinarovich Savano Yoshihiro Stepanov Vladimir Dmitrievich Stolyarov Dmitry Mikhailovich Ushakova Elena Pavlovna Shkalikov Andrey Andreevich Yang Dachun

Feel free to distribute this information to those who may be interested.

Best regards,

V.I. Burenkov (RUDN University), Editor-in-chief of the EMJ T.V. Tararykova (RUDN University), Deputy editor-in-chief of the EMJ A.I. Tyulenev (MIAN), member of the Organizing Committee