

The ICMMG SB RAS is a recognized leader in the development of numerical methods of solving direct and inverse problems in mathematical physics, geophysics, physics of atmosphere, ocean and environment, chemistry and electrophysics, high performance computing.

The Institute consists of 17 scientific laboratories. There are 298 employees, including one Academician RAS, three Corresponding Members RAS, 44 Doctors of Science and 84 Candidates of Science (PhD).

Two Institute scientific teams are supported by the grants of the President of the Russian Federation:

- Scientific School of the Corresponding Member RAS
 S. I. Kabanikhin on direct and inverse problems in geosciences, ecology and rational use of natural resources;
- Scientific School of the Corresponding Member RAS
 G. A. Mikhailov on numerical statistical modeling.

The General Access "Siberian Supercomputer Center", SB RAS, was founded on the basis of the ICMMG SB RAS. The performance of the computing facilities of the Center is 196 TFLOPS.

The Institute publishes the scientific journals: "Numerical Analysis and Applications" (has indices of Web of Science and Scopus), "Problems of Informatics" and "Bulletin of Novosibirsk Computing Center".

THE FEDERAL AGENCY FOR SCIENTIFIC ORGANIZATIONS INSTITUTE OF COMPUTATIONAL MATHEMATICS AND MATHEMATICAL GEOPHYSICS OF SIBERIAN BRANCH OF RUSSIAN ACADEMY OF SCIENCES (ICMMG SB RAS)





MARCHUK SCIENTIFIC READINGS - 2017

- The International Conference "Computational and Applied Mathematics" (CAM 2017), June 25–30
- The Ninth International Scientific Conference and Young Scientist School "Theory and Computational Methods for Inverse and III-Posed Problems" dedicated to the 85th anniversary of the birth of Academician M. M. Lavrentiev, June 26–July 2
- The Fifth Russian-Chinese Workshop on Numerical Mathematics and Scientific Computing, June 29–30
- The XXIXth International Summer School-Conference for Young Scientists on Parallel Programming, July 3–14

INVITATION

Akademgorodok, Novosibirsk, Russia



Gury Ivanovich Marchuk

June 8, 1925, Petro-Khersonets - March 24, 2013, Moscow

Academician G.I. Marchuk was an outstanding science organizer and the scientist who made his significant contribution to the development of the native and world science: computational and applied mathematics of the second part of the XXth – beginning of the XXIst century; the founder of the world-wide known scientific schools in Novosibirsk Akademgorodok and Moscow.

In 1964 G.I. Marchuk founded the Computing Center, Siberian Branch, the USSR Academy of Sciences in Novosibirsk (at present – the Institute of Computational Mathematics and Mathematical Geophysics, SB RAS). In 1991 Gury Ivanovich founded the Institute of Numerical Mathematics, RAS, in Moscow. From 1980 to 1986 he was Chairman of the State Committee on Science and Technology, USSR; Vice-Chairman of the Council of Ministers, USSR. From 1986 to 1991 G.I. Marchuk was President of the USSR Academy of Sciences.

G.I. Marchuk was awarded the title of Hero of Socialist Labour (1975), was rewarded with the Lenin Prize in Science (1961), the USSR State Prize (1979), the State Prize of the Russian Federation (2000), the Demidov Prize (2004), the Friedman Prize (1975), the Keldysh Gold Medal (1980), the Chebyshev Gold Medal (1996) and the Lomonosov Gold Medal (2004).

Dear Colleagues! We invite you to take part in "MARCHUK SCIENTIFIC READINGS – 2017"

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