

Ministry of Science and Higher Education of Russian Federation

Siberian Branch of Russian Academy of Sciences

**Institute of Internal and Preventive Medicine – branch of federal publicly funded scientific institution,
federal research center Institute of Cytology and Genetics, Siberian Branch of Russian Academy of
Sciences**

Russian National Society of Atherosclerosis

ANNOUNCEMENT No. 1

DEAR COLLEAGUES:

We invite you to take part in the **national conference with international participation “Fundamental aspects of atherosclerosis: scientific research for improving the technologies of personalized medicine,”** which will be held in Novosibirsk, Russia, on October 15, 2021. The Conference is dedicated to the 40th anniversary of the Institute of Internal and Preventive Medicine.

The purpose of the conference is to familiarize physicians—cardiologists, lipidologists, primary care physicians, endocrinologists, and specialists in clinical laboratory diagnostics—with the latest advances in the basic research aimed at improving the technologies for prevention, diagnosis, risk assessment, and treatment of atherosclerosis from the standpoint of personalized medicine.

CONFERENCE TOPICS:

- Experimental research in the field of atherosclerosis;
- Biochemical studies on atherosclerosis;
- Genomics, GWAS, and population genetics of atherosclerosis;
- Atherosclerosis epigenetics and microRNAs;
- Hereditary dyslipidemias;
- Proteomic investigation of atherosclerosis;
- Etiopathogenetic aspects of atherosclerosis;
- Lipids, lipoproteins, and apolipoproteins;
- Macrophages and atherosclerosis;
- Vascular-wall remodeling and atherosclerosis;
- Inflammation and atherosclerosis;
- Oxidative stress and atherosclerosis;
- Immunology of atherosclerosis;
- Climatic-geographical and ethnic features of atherosclerosis development

HONORARY CHAIRPERSONS OF THE CONFERENCE

Yuriy Petrovich Nikitin, the founder of the Institute of Internal and Preventive Medicine, the editor-in-chief of the journal *Atherosclerosis*, and a member of the Russian Academy of Medical Sciences (Novosibirsk)

Valery Vladimirovich Kukharchuk, the founder of the Russian National Society of Atherosclerosis, the *Atherosclerosis and Dyslipidemia* editor-in-chief, and a corresponding member of the Russian Academy of Medical Sciences (Moscow)

CONFERENCE CHAIRPERSONS

Yuliya Igorevna Ragino, the head of the Institute of Internal and Preventive Medicine and a corresponding member of the Russian Academy of Sciences (Novosibirsk)

Marat Vladislavovich Ezhov, MD, PhD, ScD, Professor, the president of the Russian National Society of Atherosclerosis (Moscow)

Sergei Nikolayevich Pokrovsky, PhD, ScD (biology), Professor, the head of the Laboratory of Atherosclerosis Problems at the Institute of Experimental Cardiology (National Medical Research Center of Cardiology, Moscow)

EXECUTIVE SECRETARY OF THE CONFERENCE

Elena Vladimirovna Shakhtshneider, MD, PhD, the scientific deputy head of the Institute of Internal and Preventive Medicine (Novosibirsk)

Chairwoman of the Program Committee: Yuliya Igorevna Ragino, the head of the Institute of Internal and Preventive Medicine and a corresponding member of the Russian Academy of Sciences (Novosibirsk)

Cochairman of the Program Committee: Sergei Nikolayevich Pokrovsky, PhD, ScD (biology), Professor, the head of the Laboratory of Atherosclerosis Problems at the Institute of Experimental Cardiology (National Medical Research Center of Cardiology, Moscow)

Chairwoman of the Organizing Committee: Yuliya Igorevna Ragino, the head of the Institute of Internal and Preventive Medicine and a corresponding member of the Russian Academy of Sciences (Novosibirsk)

Cochairman of the Organizing Committee: Marat Vladislavovich Ezhov, MD, PhD, ScD, Professor, the president of the Russian National Society of Atherosclerosis (Moscow)

Official languages of the conference: Russian and English.