

Chief Editor, Journal “Compressor Technique and Pneumatics”



Ibragim G. Khisameev

Corresponding Member of Tatarstan Academy of Sciences since 2001, Doctor of Technical Sciences, Professor, Honored Worker of Science and Engineering of the Republic of Tatarstan, Laureate of the State Prize in Science and Engineering of the Republic of Tatarstan, Honored Worker of Higher Education of the Russian Federation, Department Chair of Refrigeration Engineering and Refrigerating Machinery at Kazan National Research Technological University (KNRTU).

Professor Khisameev has created and developed the basics for rotary and scroll displacement compressors that are applied both in industrial sector and refrigerating engineering. He has supervised the process of creation of screw, rotary, scroll and centrifugal compressors for gas and oil industry, iron and nonferrous industry, mineral fertilizers, drilling installations, conditioning systems, and etc. Prof. Khisameev developed three Union State Standards (USSR).

Being an outstanding leader and administrator, he held the position of a manager at “NII Turbokompressor” (Kazan, Russia) and “Kazancompressormash”. He is a well-known specialist in theory, calculation, design, production and operation of industrial compressors and gas-compressor units for gas pipelines.

In 2018 Ibragim G. Khisameev was elected as Chairman of Association of Compressor and Pneumatic Operators. He is an organizer and a permanent member of the organizing committee of international research conferences devoted to compressor facilities, since 2017 he has become a Chairman of the conference organizing committee.

Ibragim G. Khisameev is the author of more than 180 research publications, including 3 monographs (as a co-author) and 5 teaching manuals. He received 21 inventor certificates and 5 Patents of the USA, Germany, Sweden, Japan and Great Britain.

Professor Ibragim G. Khisameev was the research supervisor of 5 Candidates of Sciences; he is a member of a dissertation council at Kazan National Research Technological University.