



Sergey Romanov, Ph.D.

Dr. Sergey Romanov is Director of the Southern Urals Biophysics Institute (SUBI) of the Federal Medical Biological Agency (FMBA Russia).

Dr. Sergey Romanov received a B.S. degree in mathematics from Moscow Aircraft Institute, and Ph.D. in radiobiology from Moscow Biophysics Institute. The title of his thesis was «Plutonium Microdistribution in Lungs of Occupational Workers». He worked in aviation design bureau and “Mayak” Production Association (PA Mayak). Dr. Romanov joined SUBI in 1986 as a group chief of internal dosimetry laboratory till 1997, when he was appointed SUBI Director.

The main scientific interests of Dr. Romanov are in the fields of radiation protection and internal dosimetry of transuranium elements.

Under Dr. Romanov's scientific leadership the staff of institute is engaged in studying of influence of PA Mayak activities on health effects for occupation workers and population. Financial support of these researches is carried out by FMBA Russia. Since 1994 SUBI is participate in international collaboration under the aegis of US-Russian Joint Coordinating Committee of Radiation Effects Research and European Commission.

Dr. Romanov is a member of the Russian Scientific Board of Radiological Protection, a member of Russian delegation of the United Nations Scientific Committee on the Effects of Atomic Radiation, and a member of Main Commission of International Commission on Radiological Protection since 2013.

Dr. Romanov is a Laureate of Russian Government Prize in Science and Engineering. He is an author or co-author more than 120 publications and the scientific editor of 7 books.

Dr. Romanov is a chess grandmaster and a champion of Russian Federation in correspondence chess in 1999.