

ETIBAR PANAHOV -70



January 1, 2025 was the 70th anniversary of **Professor Etibar Panahov**, Editorial Board Member of the journal *Advanced Mathematical Models & Applications*.

In 1976 Etibar Panahov graduated from the Faculty of Mechanics and Mathematics of Azerbaijan State University (now Baku State University). He got his Ph.D. Degree from Mathematics Department of the Faculty of Mechanics and Mathematics of Moscow State University in 1981 under the supervision of the Lenin Prize laureate, Professor B.M. Levitan, and Doctor of Sciences Degree in 2017, from the Institute of Mathematics and Mechanics of Azerbaijan

National Academy of Sciences. Since 2018 he is a full professor at the Baku State University.

Etibar Panahov, who began his career on August 1, 1976, as a programmer-engineer at the Institute of Cybernetics of ANAS (now the Institute of Control Systems), worked as a junior, senior and leading researcher at the Institute of Mathematics and Mechanics of ANAS from 1980 to 1996. From 1996 to 2015, he worked as a professor-doctor at the Department of Mathematics of the Faculty of Science of Firat University in Elazig, Turkiye. In 2015, he started working as a leading researcher at the “Inverse Problems and non-Linear Equations” Department of the Institute of Applied Mathematics, Baku State University. Since June 2017, he has been the head of that department.

Professor Etibar Panahov is a well-known specialist in the field of direct and inverse problems of the spectral theory of differential operators, conducts research mainly on the spectral analysis of regular and singular Sturm-Liouville, Dirac, Diffusion, integro-differential, etc. operators and inverse problems of potential theory. He has published more than 80 papers in the highly ranked journals. He supervised 15 Ph.D. theses.

Etibar Panahov have been Editorial Board member of the journal *Advanced Mathematical Models and Applications* since its first issue, did and continues to do all his bests for developing this journal.

On behalf of *Advanced Mathematical Models and Applications* we wish to Professor Etibar Panahov many years of fruitful scientific and organizational activities, new brilliant theorems and students.