HONOURED SCIENTIST

The anniversary of the outstanding scientist

Professor Hajiyev Vagif Jamal oglu - 75

75 years old Vagif Hajiyev Jamal oglu - a prominent scientist, the author of a number of important results on the topical issues of solid mechanics. His scientific achievements are associated with the creation of methods for calculating the strength and stability of elastic-plastic and viscous-elastic structural elements taking into account the effect of the initial stress. He has created a calculation methodology for stability and dynamics of inhomogeneous plates and shells, as well as on their application in the development of underground and underwater pipelines.

Vagif Hajiyev was born in 1941, studied at the Mechanics and Mathematics Faculty of the Azerbaijan State University named after Kirov, on graduating the University has been accepted for employment to the Institute of Mathematics and Mechanics of the Azerbaijan Academy of Sciences as a senior laboratory assistant in "Structural dynamics" department.

After passing the entrance exams, Vagif Hajiyev was enrolled in graduate school of Institute of Mathematics and Mechanics of the Azerbaijan Academy of Sciences and held a research internship under the guidance of Professor Vladimir Moskvitin at the Moscow State University. Professor Vagif Hajiyev defended his thesis on Some problems of elastic-plastic stability of systems in the presence of initial stresses.

In 1981, at the Specialized Council of Mechanics and Mathematics faculty of Moscow State University he defended doctoral dissertation. In 1974 he was elected as the head of the Department of Theory of elasticity and plasticity, which leads to this day.

Professor Vagif Hajiyev is the author of over 200 scientific articles, co-author of the monograph Fundamentals of vibrations of single-layer and multi-layer viscous-ceramic transformation, as well as the author of the invention of piezoelectric transformer.

Professor Vagif Hajiyev successfully combines research activity with the social activity. Prof. Hajiyev is a member of the scientific Council and the dissertation Council of the Institute of Mathematics and Mechanics, a member of the editorial Board of the journal Transactions of Azerbaijan NAS (mechanics issue), since 2005 he is member of Council of Architecture and Construction University, member of the problem council of Mechanics, the Chairman of the official thematic seminar on solid mechanics, member of the Editorial Board of the Engineering and architectural sciences of Balkan, Caucasus journal (Turkey), head of the grant project funding by Science Foundation of SOCAR.

Today, at the age of 75, Prof. Vagif Hajiyev continues his research and teaching activities, he has supervised on 30 candidates and two doctors of sciences, in many parts of our country and abroad are followers of his school.

The staff of the Institute of mathematics and mechanics Prof. Vagif Hajiyev congratulated with a glorious jubilee and wish him good health and long life and further creative successes for the benefit of domestic science.

On behalf of Editoral Board