

Daniil Petrovich Kouzov



On May 7, 2002 doctor of physical and mathematical sciences professor Daniil Petrovich Kouzov was 70. Professor D.P.Kouzov is one of the leaders of the St.-Petersburg school on acoustic diffraction, he was one of the organizers of the East European Acoustic Association, now he is the head of "the St.-Petersburg seminar on computational and theoretical acoustics of scientific council on acoustics of Russian Academy of Sciences of the East European Acoustic Association", which works in the Institute for Problems in Mechanical Engineering RAS. This seminar has arisen from the seminar on boundary-contact problems of theoretical acoustics created in

1969 by D.P.Kouzov (together with prof. V.N.Krasilnikov) at Physics faculty of the Leningrad State University. Since 1971 he is continuously the chief of this seminar.

D.P.Kouzov has developed the general theory of boundary-contact problems of acoustics and methods of their solution, in particular application of Wiener-Hopf method to these problems. By a result of work in this direction was his doctor's dissertation "Boundary-contact problems of acoustics", defended in Acoustic institute of the Academy of Sciences of USSR in 1987. One of the directions of his work is also mathematical questions of the theory of wave propagation in thin-walled elastic constructions. Works of D.P.Kouzov were supported by a number of grants of the Russian Foundation of Basic Research and Competitive Centre of Fundamental Natural sciences, where he acted as the leader and widely attracted students. He is the author of more than 100 papers published in the prestigious Russian and foreign journals.

After the graduation from Leningrad University in 1954 D.P.Kouzov till now conducts pedagogical activity. He passed the way from the assistant professor of department of higher mathematics and mathematical physics of the faculty of physics of Leningrad University to the full professor of department of applied mathematics and mathematical modeling of the St.-Petersburg Marine Technical University. He is the excellent teacher loved by students. In 2000 he was given the rank of Soros professor. He taught many physicists and engineers-mathematitians.

Work with young scientists, whom he finds among students studying mathematics at his lectures, occupies a significant place in pedagogical and scientific activity of D.P.Kouzov. There are two doctors and ten candidates of physical and mathematical sciences among his students.

We wish him good health and creative longevity, new scientific successes and achievement, diligent and clever students.