ALEKSANDR VASIL'EVICH PATALEEV

Aleksandr Vasil'evich Pataleev, Honored Scientist and Technican, Doctor of Technical Sciences, Professor, and director of the Department of Bases, Foundations, and Soil Mechanics of the Khabarovsk Institute of Railroad Transportation Engineers, died suddenly on January 18, 1969.

Aleksandr Vasil'evich was born on March 29, 1901 in Leningrad. He began his working life in 1918 in railroad transportation. Following his graduation in 1923 from the Petrograd Institute of Railroad Engineers, A. V. Pataleev worked in Transcaucasia on the construction of the Zemoavchal hydroelectric station and at the Chief Administration of Railroad Transportation, while simultaneously studying at the Georgian Polytechnic Institute. Between 1931 and 1938 he worked in Leningrad as deputy chairman of the scientific and technical council of the People's Commissariate of Railroads (NKPS), director of the Department of Bases, Foundations, and Soil Mechanics of the Leningrad Institute of Railroad Transportation Engineers (LIIZhT), and chief engineer of the Northwestern Construction and Assembly Trust of the NKPS. In 1938 A. V. Pataleev was appointed director of the Research Institute of Communications and Construction (NIIPS) of the NKPS, and later deputy chief of the Technical Consultant Department of the NKPS. During the Second World War he held a leading post in the Main Administration of War Restoration Works (GUVVR). From 1944 to 1949 Aleksandr Vasil'evich again directed the Department of Bases, Foundations, and Soil Mechanics of LIIZhT.

1901-1969

In 1949 A. V. Pataleev, demonstrating his great conscientiousness, voluntarily transferred from Leningrad to the Far East to the Khabarovsk Institute of Railroad Engineers, where he worked to the end of his days, giving his efforts and knowledge to the development of the productive forces of this remote region.

A. V. Pataleev's great contribution to the science of construction is indicated by his more than 100 published works, including a number of textbooks and monographs, and also by his seven prizes in All-Union competitions on bridges and earthquakeproof structures and dozens of inventions.

Aleksandr Vasil'evich worked hard in the education of young specialists. More than 20 candidate's and one doctoral dissertation were defended under his supervision. His pupils work in many institutions of higher technical learning and research establishments of the country.

Along with teaching and research works he actively participated in the public life of Khabarovsk and the Far East, being for a number of years the rector of the public university of science and culture and supervisor of public postgraduate training.

For his fruitful industrial, pedagogical, and research activity, A. V. Pataleev was awarded with orders and medals and badge of "Honored Railroader." In 1964 he was awarded the title of Honored Scientist and Technician of the RSFSR.

The memory of Aleksandr Vasil'evich Pataleev, outstanding scientist, teacher, engineer, and remarkable man, will always remain in the hearts of all who knew him.

Group of Comrades

Translated from *Osnovaniya, Fundamenti i Mekhanika Gruntov*, No. 3, p. 38, May-June, 1969.