

ANATOLII IVANOVICH BOGOMOLOV



Hydraulic engineering has suffered a grave loss. Doctor of Technical Sciences, Prof. Anatolii Ivanovich Bogomolov, organizer and permanent director of the department of hydraulics of the Moscow Highway Institute, member of the IAHR National Committee of the Soviet Union, passed away prematurely on October 8, 1975. He was born on August 23, 1908 in Moscow into the family of a railroad man. In 1930 he completed the N. É. Bauman Moscow Higher Technical School. He began his working career on the construction of hydraulic structures for priority construction project of the First Five-Year Plan the Magnitogorsk Metallurgical Combine, working as an assistant foreman, foreman, and supervisor of the industrial-design group.

Before the war A. I. Bogomolov began teaching at the Moscow Highway Institute. His candidate's dissertation, defended in 1939, was devoted to the important and complex problem of hydraulic calculation of highway culverts. From the very first days of the war he supervised the construction of various military installations. After the war he returned to the Moscow Highway Institute, where his outstanding talents as a teacher were displayed. As an unsurpassed master of teaching methods in higher school and a brilliant organizer, A. I. Bogomolov was enlisted to work on the development of higher education in the country. At first he worked as senior engineer-inspector and deputy chief of the educational establishment, the next 30 years as responsible staff member of the Ministry of Higher and Secondary Special Education of the USSR, and since 1960 as a member of the board.

A. I. Bogomolov gave all his efforts, knowledge, rich experience, and high organizational abilities to improvement of higher education in the country and made a major contribution to the training of skilled specialists for all branches of the national economy, science, and culture. He showed himself to be a conscientious and steady worker in the state apparatus, having combined high insistence and adherence to Party principles with considerate and attentive treatment of people, which earned him deserved authority and esteem. He was a prominent scientist in the field of hydraulics. He published fundamental scientific works, a generalization of which was his doctoral dissertation on hydraulics of highway hydraulic engineering structures.

A. I. Bogomolov's textbooks and manuals on hydraulics are widely known not only in the USSR but also abroad. More than one generation of hydraulic engineers, reclamation, highway, and bridge specialists has been taught and is working according to them. For irreproachable work in higher school he was awarded two Orders of the Red Banner of Labor, the Badge of Honor, and eight medals. The bright memory of Anatolii Ivanovich Bogomolov will be retained forever in the hearts of all who knew and worked with him.