

Ժողովածուի սույն պրակը նվիրվում է ֆիզիկա-մաթեմատիկական գիտությունների դոկտոր, պրոֆեսոր Ռիմա Իվանի Պողոսյենկոյի հիշատակին:

This issue of Transactions is dedicated to the memory of doctor of physical-mathematical sciences, professor R. I. Podlovchenko.

Данный выпуск Трудов посвящается памяти доктора физико-математических наук, профессора Р. И. Подловченко.



Rimma Ivanovna Podlovchenko
(27.02.1931-17.08.2015)

Doctor of physical and mathematical sciences, professor, honored worker of the Higher School of the Armenian SSR and one of the founders of the Yerevan School of Programming

It is difficult to overestimate the scientific and organizational contribution of Rimma Ivanovna Podlovchenko in the development of computer science in Armenia.

In 1956, there was a problem of educating the own staff of programmers, knowing how to use ready-made computers, and create new ones. The solution of these problems for 35 years (from 1957 to 1992) was occupied by Rimma Ivanovna Podlovchenko. She taught at the Yerevan State University, was in charge of the Department of Computational Mathematics, then the Chair of Algorithmic Languages.

Area of scientific interests of R. I. Podlovchenko was theoretical programming, mathematical cybernetics. She is the author of more than 70 scientific works, a significant part of which was published in the collections "Problems of Cybernetics" and in the journal "Programming".

Scientific seminar of R.I. Podlovchenko was closely associated with other programming schools. Professor Alexander Adolfovich Letychivsky from Kiev, Professor Yan Martynovich Barzdin from Riga, Professor Boris Avraamovich Trakhtenbrot and Academician Andrey Petrovich Yershov from Novosibirsk, Corresponding Member of the USSR Academy of Sciences Svyatoslav Sergeyevich Lavrov from Leningrad came to Yerevan with reports. In these circumstances, the composition of the seminar was significantly expanded - staff of the Computing Center of the Academy of Sciences of Armenia and the staff of Yerevan Scientific Research Institute of Mathematical Machines were invited, where many graduates of the above-mentioned departments worked, and later - the Faculty of Applied Mathematics, founded at the Yerevan State University on the basis of the department in 1971. The speakers were attracted by the general atmosphere of the seminar and the professional skills of its participants.

In the activities of the department, the workshop and especially the first difficult period of its formation, the crucial role was played by the "leaven" obtained by Rimma Ivanovna during the years of apprenticeship and work in Moscow with Alexey A. Lyapunov.

Adherence to principles, sincerity, spontaneity, service to the truth, goodwill were in all undertakings of Rimma Ivanovna Podlovchenko.