

научного центра Западно-Сибирского отделения Российской академии естественных наук, членом двух спецсоветов в Московской государственной геологической академии и ТПУ, членом УМО по высшему геологическому образованию РФ. Он награжден медалью «Шахтерская слава» трех степеней, знаком «Отличник разведки недр».

Будучи сам заслуженным деятелем науки и техники, профессор Лукьянов с благодарностью

вспоминает своих учителей. В новом учебнике, написанном в соавторстве с А.Д.Громовым и Н.П.Пинчуком, вместо эпитафии есть надпись: «Сергею Николаевичу Леонтьеву - основателю Томской научной школы в области шахтного и подземного строительства». И в этом секрет традиций научных школ ТПУ, одну из которых продолжил и развивает профессор Лукьянов.

# Mining is conquered *by the strongest*

V.F.Kutsepalenko

On the eve of his 70th anniversary V.G. Lukianov prepared two textbooks for students of higher educational institutions devoted to underground workings.

Mining is a field of interests V.G. Lukianov deals with for almost 50 years. His course of life has begun from his student days to the peak of his career: Professor, Honoured Scientists, and Academician.

In 1948 he was admitted to TPI and became the student of the Mining Faculty. The main traits of Victor Grigorievich are preserved up to now – his intensive participation in research and enthusiasm that have always been appreciated within the walls of the University. His first teachers were Professors S.N. Leontiev, D.A. Sterlnikov, V.G. Kozhevin, V.F. Gorbunov. Talented and experienced mentors promoted his swift formation as a young specialist. Lukianov's further educational activities were closely connected with production. The Mining Faculty and the Department of Mine Building of TPI cooperated with 'Kuzbasshaktstroy' and Kuzbass Research Institute. Tomsk Polytechnic Institute fostered the professional development of V.G. Lukianov. His booklet 'Fringe Drift Velocity Heading' was published in 1957 and demonstrated at the Exhibition of Economic Achievements of the USSR. V.G. Lukianov took part in the World Festival of Youth which was held in Moscow. That was the beginning of the difficult tunneler's road to mining.

In 1964 V.G. Lukianov defended Ph.D. thesis; in 1984 D.Sc. thesis on the problem of the underground technology. His major work 'Process Charts for

Velocity Underground Workings' was designed as an album (152 pages) and published in 1973. The charts were used widely in Magadan region and also in Poland, Bulgaria, Hungary, and also exposed at the Exhibition of Economic Achievements of the USSR. Prof. Lukianov is well known at Fraiberg Mining Academy (Germany) and China University of Geology.

Currently, he is the Head of the International Scientific Project implementing by TPU and the Ministry for Geology of Russia together with China University of Geology which conferred Honoured Professor title on V.G. Lukianov.

He published some 200 works including 13 monographs, one of which was published in China, and teaching aids. He organized the Department of Mining and Geodesy, and since 1970 he has been the Head of this Department. V.G. Lukianov is the Chairman of Tomsk Research Centre of the West-Siberian Division of the Russian Academy for Natural Science; a member of two Special Boards of Moscow State Geological Academy; a member of the Educational Board on Higher Education of Russia. V.G. Lukianov is awarded Medal 'Miner's Glory', and badge 'Outstanding Worker of Prospecting'.

Prof. V.G. Lukianov is very thankful to his teachers. In his new textbook written in co-authorship with A.D.Gromov and N.P. Pinchuk there are lines which run, «To Sergey Nikolaevich Leontiev, the founder of Tomsk Scientific School on Mine's and Underground Construction».