DOI: 10.1134/S0015462814020021

GEORGII GENNADIEVICH TSYPKIN

(On his 60th anniversary)

The member of the Board of this journal Georgii Gennadievich Tsypkin, Doctor of Physics and Mathematics, the specialist in the field of continuum mechanics, the author of studies on the seepage flow theory, geothermy, and mechanics of frozen ground and gas hydrates, will be sixty on 16 February 2014.

In 1976 Tsypkin graduated from the fluid dynamics department of the faculty of mechanics and mathematics of Moscow State University; he is the pupil of A.G. Kulikovskii and A.A. Barmin. From the beginning of his scientific activities he works at the Institute for Problems in Mechanics of the Russian Academy of Sciences. A highly important place in his studies is occupied by the construction and an analysis of mathematical models of the transport processes in porous media and the application of theory of discontinuity surfaces in continua to these problems. The models proposed by him made it possible to describe the processes of multiphase mixture formation and salt setting-out in the ground water motion and in geothermal reservoirs, to trace the capillary force effect on phase transitions, and to study the gas hydrate breakup process. He published two monographs and more than hundred papers in the leading Russian and foreign journals. He is the supervisor and the performer of several projects of the Russian Foundation for Basic Research and Programs of the Russian Academy of Sciences and international scientific organizations.

In the course of his pedagogical activities Tsypkin lectured in Moscow State Engineering Institute and in the North-East Federal University. He actively collaborates with Russian and foreign scientists. He is the member of the Dissertation Council in the North-East Federal University (Yakutsk).

The Board of *Fluid Dynamics* expresses deep gratitude to Georgii Gennadievich Tsypkin for taking active and principled part in the journal activities, cordially congratulates him on his birthday, and wishes him health and new creative achievements.