GISAP:

MEDICAL SCIENCE, PHARMACOLOGY

International Academy of Science and Higher Education London, United Kingdom International Scientific Analytical Project

















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Dear readers!

Does the humanity have the real perspective to become free of troublesome sicknesses? We don't think so. At least on the current stage of social and scientific development it's hard to believe in it. Of course such conclusion isn't too promising, but that's the reality of our life. The one side the general system of life of the Earth's biosphere does not assume the possibility of harmless existence of organisms. It is connected with peculiarities of physical and gravitational interaction of material bodies, the certain influence on the Earth from the global external environment, and the fact that the significant part of the most dangerous diseases of biological organisms is in turn formed by specific forms of life. On the other side the extending demands of people, as well as their increased activity in consumption of material goods lead to changes in the environment and the biological balance violation. Such factors provoke mutations of the significant number of sicknesses and also weaken the resistance of people and other biological species to these sicknesses. Moreover, the indicated changes systematically form new and new problems to be solved by medicine and pharmaceutics. These problems are based on actual misbalance between achievements of science and new circumstances and needs of the society in the field of healthcare.

Significance of the medicine for humanity has never been doubted. However the role of the modern medical science obviously covers not only the improvement of knowledge related to detection and treatment of sicknesses. Creation of effective methods of forecasting and prevention of development of new pathogenic factors must become one of the most important functions of medicine.

Thomas Morgan Head of the IASHE International Projects Department July 29, 2014

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