

ANNIVERSARY

The 80th Birthday of Prof. Ivan Assenov Dotsinsky, D.Sc.



Prof. Dotsinsky was born in February 1934. He graduated in electrical engineering from the Technical University – Sofia, defended a Ph.D. thesis in 1973, and his D.Sc. thesis in 1987.

During the years he has been working at the director's office of the Ministry of Health since 1966, the Institute of Medical Technology since 1970, the Centre of Electromedical Instrumentation, the Medical Academy since 1978, and the Centre of Biomedical Engineering, Bulgarian Academy of Sciences since 1994.

Ivan Dotsinsky has grown to be an associate professor at the Institute of Medical Technology, and a professor at the Technical University – Sofia, as well as at the Centre of Biomedical Engineering, Bulgarian Academy of Sciences.

Prof. Dotsinsky was a co-founder, together with his colleague and close friend Prof. Daskalov, of the Biomedical Engineering in Bulgaria. He is world-wide famous with his scientific achievements, mostly in the field of analysis and processing of biomedical signals – electrocardiograms, electroencephalograms, gastrograms, opthalmograms, etc.

He has 17 inventions and patents, and has published 190 scientific articles, mostly in international scientific journals. He has been a team-leader and a partner of 72 national and international scientific projects with the Finnish Academy of Science, Concilio Nazionale delle Ricerche, Italy, Schiller-Medical SA, France and Schiller AG, Switzerland, etc. He has been cited more than 880 times, mostly by foreign authors.

Prof. Dotsinsky is currently giving lectures on courses of Medical Electronics Instrumentation, Medical Diagnostic Imaging, Processing and Analysis of Biomedical Signals, Processing of Medical Imaging, at the Technical University – Sofia and the New Bulgarian University – Sofia. He has been a guest-lector at the University of Patras, Greece.

Prof. Dotsinsky has received twice an Honorable Diploma by the International Union for Economics Cooperation, the “Golden hands” award of the International Technical Plovdiv Fair, the “Honorable Inventor” award by the Ministry of Education and Science, a Golden Medal by the Council of Ministers, etc.

He has been Vice-president of the Commission of Electronics and Computer Technology, Vice-president of the Bulgarian section of the International Federation of Medical and Biological Engineering, President of the Scientific Board of the Centre of Biomedical Engineering, Bulgarian Academy of Sciences, Member of the New York Academy of Science, etc.

Prof. Dotsinsky is a Review Editor of the Biomedical Engineering Online and a member of the editor's board of the same journal, the Electrical Engineering & Electronics journal, the E+E, and the Int J Bioautomation.

The scientific activities of Prof. Dotsinsky define him as a founder and leader of the Biomedical Engineering in Bulgaria and abroad.

The Editorial Board of *International Journal Bioautomation* wishes a lot of health and further achievements to Prof. Dotsinsky