

## Professor Borys Ivanovych Mokin — 80 years

January 3, 2023 is 80<sup>th</sup> anniversary of Borys Ivanovych Mokin birth. Borys Ivanovych Mokin is a member of the Editorial Board of our journal since the day of its foundation, Academician of the National Academy of Pedagogical Sciences of Ukraine, Honored Scientist and Engineer of Ukraine, Doctor of Science (Engineering), Professor.

Borys Ivanovych has been working at Vinnytsia National Technical University (VNTU) since 1971. He held positions of the Assistant, Senior Lecturer, Associate Professor, Head of the Chair, Vice Rector. In 1989 by the staff of the University he was elected for the position of the Rector and headed the University till 2010. Under his direction in 1994 Vinnytsia Polytechnical Institute was awarded the status of Vinnytsia State Technical University and in 2003 — the status of Vinnytsia National Technical University. At present B. I. Mokin is the Professor with the Department of System Analysis and Information Technologies of Vinnytsia National Technical University.

Scientific School «Development of mathematical models of the processes, occurring in energy and ecological systems, information measuring systems and systems of automatic and automated control of these processes» created and led by B. I. Mokin successfully functions. As the scientific supervisor Borys Ivanovych prepared 5 Doctors of Science, 31 Candidates of Sciences and 3 Doctors of Philosophy in the spheres of «Information Technologies» and «Electrical Engineering» and promoted the preparation of numerous dissertations, submitted for the defense by the researches of the University. His pupils and followers successfully work both at the University and other education and scientific establishments.

Professor B. I. Mokin is the author or co-author of more than 70 inventions and more than 400 scientific works, including 23 monographs and 11 manuals, published

in Ukraine, Lithuania, Estonia, Belarus, Poland, Belgium, Italy, Austria, Croatia, Finland. At the expositions of the inventions in Jassi (Romania) and Budapest (Hungary), organized by International Federation of Invention Associations (IFIA) in 1994, 1996, 2000 and 2002, inventions, made under the guidance of B. I. Mokin were awarded with the Gold Medals. For the contribution in the development of the inventive activity B. I. Mokin was awarded the title of «Merited inventor of the USSR» in 1988 and in 2002 he was decorated with Henry Coanda Honorary Gold Medal.

B. I. Mokin represented Ukraine, delivering the reports at the world congresses: in 1994 — in Turin, in 1997 — in Tampere, in 2000 — in Vienna at XIII, XIV and XVI IMEKO congresses and in 1999 – in Brussels at the world congress of the Rectors of the Universities of the countries — members of UNESO.

For the achievements in scientific and scientific-methodical spheres B. I. Mokin in 1987 became the laureate of the third and in 1990 — the first prize of the Ministry of Higher Education of Ukraine. In 1992 he was elected the Academician of the Academy of Pedagogical Sciences of Ukraine. In 1995 the President of Ukraine conferred him the Honorable title of the Honored Scientist and Engineer of Ukraine.

B. I. Mokin is Editor-in-Chief of the scientific journal «Bulletin of Vinnytsia Polytechnical Institute» since its foundation (1993). The journal is in the List of professional editions of Ukraine in the sphere of engineering sciences (category B) on 32 specialties.

Academician B. I. Mokin is considered to be one of the best specialists in the sphere of education in Ukraine in 1999 and is awarded with prize «Turn of the flame» and in 2000 he was awarded with the Order of Merit of the third degree.

B. I. Mokin is known not only for his scientific papers but for 14 historicpublicistic books, for the first 10 book the Presidium of the National Union of Journalists of Ukraine awarded him with the Gold Medal of Ukrainian journalism. B. I. Mokin is known as a political figure — he was People`s Deputy of the Supreme Soviet of Ukrainian Soviet Socialist Republic of the 12-convocation and Supreme Soviet of Ukraine of the 1<sup>st</sup> convocation, having voted for the Declaration on the Sovereignty of Ukraine in 1990 and for the Independence Act of Ukraine in 1991 he became the member of the cohort of the founders of the Independent Ukrainian State.

Borys Ivanovych enjoys well-deserved recognition and respect among the staff of VNTU. Editorial board of the journal «Scientific works of Vinnytsia National Technical University» cordially wishes him strong health, happiness, successes in the work, endeavor of all plans and ideas.

Respectfully, editorial board of the journal «Scientific works of Vinnytsia National Technical University»