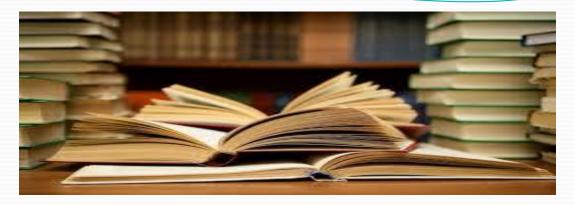


Borys Paton

Biography





Ukrainian <u>scientist</u> in the field of <u>welding processes</u>, <u>metallurgy</u> and <u>technology</u> of <u>metals</u>, <u>Doctor of Science</u> (1952); President <u>of NAS of Ukraine</u> (since 1962), the first awarded the title of <u>Hero of Ukraine</u>; Director <u>of the Institute of Electric Welding named after Yevgeny Paton NAS of Ukraine</u> (since 1953); CEO Interbranch scientific and technical complex "Institute of Electric behalf of EO Paton" (from 1986); President of <u>the International Association of Academies of Sciences</u> (since 1993); Member of the Council for Science and the Science and Technology Policy under the President of <u>Ukraine</u> (March 1996); Chairman of the Committee of the <u>State Prize of Ukraine in</u> science and technology (December 1996); member of the State Commission for the reform of the Armed Forces of Ukraine and other military formations, weapons and military equipment (March2003); First Deputy Chairman of the National Council for Sustainable Development Ukraine (May 2003). Member of the Central Committee of the Communist Party in 1960 - 1991 r. A candidate member of the Central Committee in 1961 - 1966 r. Member of the Central Committee in 1966 - 1991 r. The deputy of the Supreme Soviet of 6-11 convocations, Deputy Chairman of the Supreme Soviet of the Union. People's deputy of the USSR in 1989 - 1991 r. The deputy of the Supreme Soviet of 5-11 convocations. Member of the Presidium of the Supreme Soviet of the USSR 6-9-th convocation.

- Born on 27 November 1918 in the city of Kyiv in the family of the famous scientist Eugene Oskarovich Paton (1870-1953), later the founder and director of the Institute of Electric and Natalia Paton (1885 1971), a housewife.
- In 1941 he graduated from the Kyiv Polytechnic Institute engineer-electrician; defended his PhD thesis on "Analysis of work of welding heads and assets under s POWER welding pod flux" (1945) doctoral dissertation -"Study of conditions rack burning Welding arc and regulation ee" (1952). Member of the CPSU since 1952.

In the period 1941 - 1942 years - Engineer electrical laboratory, factory "Krasnaya Sormovo", the city of Gorky . 1942 - 1945 - junior researcher , 1945 - Senior Researcher, 1945 - 1950 - Head of Department, 1950 - 1953 - Deputy Director for Science from 1953 - Director of the Institute of Electric them. Paton ANU. 1986 - 1994 - Chairman of the Interdepartmental Scientific Council on the scientific, technical and socio-economic forecasting at the Presidium of Academy of Sciences and State Planning Committee of USSR (from 1992 - in the Ministry of **Economy Ukraine**).

He worked as chief editor of <u>"automatic welding"</u>, "Tehnychal diagnostics and nondestructive control", "Modern əlektrometallurhyya", "Journal of the National Academy of Sciences of <u>Ukraine</u>" . 1992 - 1995 - Chairman of the State Prize of Ukraine in Science and Technology. In the period <u>1992</u> - <u>1994</u> and from August <u>1997</u> to February 2005 year - a member of the National Security Ukraine . April-October 1992 year - a member of the Board on Science and Technology Policy of the Verkhovna Rada of Ukraine.

Author of more than 1000 publications [6], in particular 20 monographs; More than 400

inventions.

