



# Borys Paton

## Biography





- Ukrainian scientist in the field of welding processes ,metallurgy and technology of metals , Doctor of Science ( 1952 ); President of NAS of Ukraine (since 1962 ), the first awarded the title of Hero of Ukraine ; Director of the Institute of Electric Welding named after Yevgeny Paton NAS of Ukraine (since 1953 ); CEO Interbranch scientific and technical complex "Institute of Electric behalf of EO Paton" (from1986 ); President of the International Association of Academies of Sciences (since 1993 ); Member of the Council for Science and the Science and Technology Policy under the President of Ukraine (March 1996 ); Chairman of the Committee of the State Prize of Ukraine in 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 ofthe 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 "automatic welding", "Tehnychal diagnostics and nondestructive control", "Modern elektrometallurhyya", "Journal of the National Academy of Sciences of Ukraine". 1992 - 1995 - Chairman of the State Prize of Ukraine in Science and Technology. In the period 1992 - 1994 and from August 1997 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.

