

## **Curriculum Vitae of Prof. Jan W Dobrowolski, PhD D Sc**

I was born in professors' family related to M. Curie-Skłodowska in Krakow, Poland 22<sup>nd</sup> May 1945. My most important scientific degrees: Ph.D. of Jagiellonian University in 1972, Sc.D. of Warmia-Mazury University in 1982, University Professor of AGH University of Science and Technology, Krakow in 1984, Professor nominated by President of Poland in 1998 and Distinguished Professor in 2003. I was the youngest speaker invited by the Science Council of Japan to 1<sup>st</sup> World Congress Scientists for Better Human Environment, Kyoto, 1975 followed by active contribution to series of international conferences in this field till 2024.

I was a founding head of the AGH Open University and the Department of Environmental Biotechnology and Ecology, as well as deputy chairman of Com. Geoinformatic and Environmental Engineering as well as Com. of Protection Public Health of the Polish Academy of Sciences, Cracow Branch, founding chairman of the Polish University Youth Committee of Environmental Protection ( NGO ) and for 35 years tutor of the University Students Club of Environmental Protection, as well as initiator and leader of transdisciplinary problem-solving training of university students and graduates on sustainable management of the natural resources, protection of environmental/nutritional health and biodiversity for 55 years on national scale and for 50 years on international and chairman of 15 International Conferences and several International Schools and Workshops on Sustainable Development and Circular Bioeconomy based on Eco-Innovation. I introduced new, sensitive biological criteria ( early stages of development and morpho-physiological SEM study of single cells integrated with X-ray microanalysis of trace elements supplemented by biophysical study) for early detection environmental risk factors for reproduction and health, integrated with complementary innovative biotechnology ( laser biotechnology in particular) for more efficient primary prevention related hazard, by reduction contamination of the natural and indoor environment and food. This was subject of long-term training of experts in the UNs priority from over 30 countries. Very friendly and fruitful was my cooperation with Indian colleagues, eminent experts (e.g. Professors Bhatia, Belsare, Vohora, Banerjee, Javalkar etc ) in common mission for better quality of life for all. Permanent exchange of complementary Know-How and large-scale Online training of experts on Sustainable Development adopted to Climate Change (focused on better protection of environmental/nutritional health as well as biodiversity and ecological balance of the Biosphere) - supplemented by dissemination up to day knowledge by journals and books- would be useful for whole Humankind and developing countries in particular.

International Team of Eco-Innovation, Environmental Health and Circular Bioeconomy-driven Sustainable Development  
c/o Experts in Environmental Biotechnology and Human Ecology

**Prof. Jan W DOBROWOLSKI PhD DSc**

**App District Sp Zoo**

**KRAKÓW POLAND**

**E-mail: [j.dobrowolski@appdistrict.com](mailto:j.dobrowolski@appdistrict.com) at University: [dobrowol@agh.edu.pl](mailto:dobrowol@agh.edu.pl)**