

# Professor Zdislaw Romuald Kawecki

Foreign Member of the Lithuanian Academy of Sciences since 2002

# Date and place of birth:

7 February, 1938, Wolozyn, Poland

# **Education:**

He studied at the Agriculture and technical Academy in Olsztyn in 1955–1961 University diploma, Agronomy – fruit farming, post-doctoral degree (doctor habilitated), associate professor of agricultural Sciences

#### Place of employment:

Higher School of Agriculture in Olsztyn (1961–1972), University of Agriculture and Technology in Olsztyn (1972–1999), University of Warmia and Mazury in Olsztyn (since 1999)

# International and national affiliations and distinctions

Foreign Member of the Lithuanian Academy of Sciences (2002)

Member of the International Academy of Agrarian Imaging in Moscow (1997)

Holder of an honorary doctorate of the Belorussian Academy of Agriculture in Gorki (1995)

Member of the Committee of Horticultural Sciences of the Polish Academy of Sciences, Chairman of the Herbological Section (since 1976)

# Scientific and research activities:

Dormancy breaking in seeds of fruit trees and bushes

Effects of herbicides on the natural environment (plants and soil)

Ecological systems of growing fruit trees and bushes

Soil contamination with hard coal ashes and their effects on garden crops

Quality of garden crop yields at various cultivation technologies

Development and improvement of agricultural practices applied to fruit trees and bushes

Selection of species and varieties of fruit-bearing plats under conditions of Warmia and Mazury

#### **Publications**

Original papers – more than 280 Books, textbooks, course books, guides 33 Reports, articles, teaching materials – about 150

Professor is closely related to origin and development of modern intense orchards in Lithuania, he participated in committees of doctoral and habilitated doctoral thesis defence in the Institute of Horticulture of LRCAF, chaired scientific conferences, cared about Lithuanian students studying horticulture and landscape management in the University of Varmia and Mazury, trained masters of horticulture for Lithuania, organized internship courses for Lithuanian scientists inviting them to the Polish research centres. Professor studied Lithuanian orchard plant cultivars and propagated them in Poland. Also, Z. Kawecki organized Lithuanian scientist lectures in plant breeding, biotechnology and physiology in Poland.

Professor was active in social life. He is a member of the International Society for Horticultural Science (ISHS), and was an expert of horticulture for the Minister of Educations, a member of the Scientific Board of the Polish Institute of Horticulture and Floriculture, Chairman of the Scientific Commission of the Senate of the University of Varmia and Mazury. Many medals were awarded to him for his scientific, educational and social activity, and in 2001 he got one of the most honourable state awards of Poland – Officer's Cross of the Resurrection order of Poland.

The information is based on a personal file. 07 03 2019