

Prof. Dr. Peter Magnus Alexander Tigerstedt (Esbo, Finland)
(born 08.12.1936, Helsinki, Finland)

Education and training	1959: M. Sc. Forestry (Silviculture), Helsinki University. 1960: Trainee, Great Northern Paper Co. Maine, USA. 1961: Research fellow, Harvard University, Arnold Arboretum (plant propagation). 1966-1969: Finnish NSF research fellow, Helsinki University, Department of Genetics, doctoral thesis work in quantitative and population genetics.
Positions held	1969: PhD Genetics (Population and Quantitative Genetics), Helsinki University 1961-1964: Research assistant, Finnish Forest Research Institute (tree breeding). 1965-1966: Research assistant, German Federal Republic, Forest Research Institute (forest genetics, population genetics, selection). 1969-1970: Acting professor, Finnish Forest Research Institute (forest genetics and tree breeding). 1970-1999: Full professor and chairman, Helsinki University, Department of Plant and Tree Breeding. 2000-present: Chairman Tigerstedt Consulting LTD (Agriculture, Forestry and Medical sciences).
Other research and career activity	1972-1973: Visiting professor, University of Wisconsin, Madison, USA (quantitative genetics of forest trees). 1978: Visiting scientist, Chinese Academy of Science, Laboratory of Plant Physiology, Beijing (haploid breeding of wheat and triticale). 1979: Visiting professor, University of California, Davis, Department of Genetics (ecological and population genetics). 1972-1990: Chairman Finnish Gene Bank Committee. 1983-1999: Editor for the journal «Theoretical and Applied Genetics» (TAG Springer). 1985-1991: Member Board of Trustees of ICRISAT. 1993-1995: President of EUCARPIA. 1993-1997: Member of TAC of the CGIAR. 1994-1998: Consultant for planning management of Nordic genetic resources in plants and animals beyond 2000. 1997-1998: Member of International Consultative Group to review the N.I. Vavilov Institute (VIR), St. Petersburg, Russia. 1998-1999: Consultant to the Nordic Board of Ministers to review the Nordic Gene Bank. 2000-2001: Consultant to the International Plant Genetic Resources Institute (IPGRI) to review education and training on Plant Genetic Resources in East Africa (Kenya, Uganda, Ethiopia). 2003 Consultant to IPGRI to review its European programs. 2005-present: Member Russian Academy of Agricultural Sciences.
Scientific honours: Management experience:	1995: Doctor honoris causa, Estonian Agricultural University. 1960-present: Management of our family farm and forestry enterprise. 1985-1988: Advisor to the management and research programming (farming systems) of Uyoile Agricultural Center (UAC), Mbeya, Tanzania. 1954-1983: Military training (ROTC) holding a captain's degree (signal corps). 2000-present: Board chairman of Tigerstedt Consulting LTD. 2010-present: Board chairman Arboretum Mustila Foundation.
Publications	More than 200 miscellaneous publications in four languages (Swedish, Finnish, English, German). Publications extend over a wide range, from plant biotechnology, crop physiology, dendrology, quantitative, population and ecological genetics, genetic resources and breeding of agricultural and horticultural plants and forest trees. About 50 original scientific research papers published in peer review journals. A co-author or editor of 10 books.
Personal	A list of main publications can be sent on request. Naturalist at large. Outdoor hiking and boating. Classical and Jazz music, particularly chamber music. Singing. Amateur radio and building international goodwill

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