

VYTAUTAS KAMINSKAS

CURRICULUM VITAE

Vytautas KAMINSKAS

Date of birth:	January 8, 1946
Phone:	+370 37 327900; +370 37 491030
E-mail:	v.kaminskas@if.vdu.lt ; info@techpark.lt

EDUCATION

1993	Nostrification of the Habilitated Doctor's Degree and the Professor's title in the field of mathematics
1984	Professor's title in the field of technical cybernetics and information theory
1983	Doctor of Science Dissertation Dynamic System Structure and Parameter Identification via Discrete-Time Observations – Theory and Methods (in the field of technical cybernetics and information theory)
1972	Candidate of Science Dissertation Analysis of Some Identification Problems of Dynamic Objects (in the field of technical cybernetics and information theory)
1968	Engineer Diploma, Kaunas Polytechnic Institute (speciality – Automatics and Telemechanics)

EMPLOYMENT RECORD

2007 - present	Head of System Analysis Department of Vytautas Magnus University
2007 - 2015	Director of Kaunas High-Tech and Information Technology Park (part – time)
1997 - 2006	Rector of Vytautas Magnus University
1990 - 1996	Vice Rector for Graduate Studies and Research, and Dean of the Faculty of Informatics of Vytautas Magnus University
1989 - 1990	Director of the Science Centre “Informatika” of Vytautas Magnus University
1984 - 1989	Head of the Systems Identification and Control Laboratory in the Institute for Physical and Technical Problems of Energy of Lithuanian Academy of Sciences
1981 - 1984	Head of the Adaptive Systems Laboratory Sector in the Institute for Physical and Technological Problems of Energy of Lithuanian Academy of Sciences
1974 - 1981	Senior research officer at the Adaptive Systems Laboratory in the Institute for Physical and Technological Problems of Energy of Lithuanian Academy of Sciences
1968 - 1974	Research officer at the Adaptive Systems Laboratory in the Institute for Physical and Technological Problems of Energy of Lithuanian Academy of Sciences
1984 - 1996	Professor at Kaunas Polytechnic Institute (Kaunas Technological University) (part-time)

PROFESSIONAL AFFILIATIONS AND MEMBERSHIPS

From 2011	Full Member of the Lithuanian Academy of Sciences
1998 - 2011	Corresponding Member of the Lithuanian Academy of Sciences
1991 - 1997	Expert Member of the Lithuanian Academy of Sciences
2009 - 2012	Member of Tripartite Council of republic of Lithuania
2009 - 2013	Council Member of Lithuanian Confederation of Industrialists (LCI)
2003 - 2006	President of the Lithuanian Universities Rectors' Conference
1997 - 2003	Vice President of the Lithuanian Universities Rectors' Conference
2003 - 2006	Council Member of the European University Association
2004 - 2007	Member of the Science Council of Lithuania
1996 - 2000	Member of the Commission on Scientist's Qualifications of the Science Council of Lithuania
2005 - 2006	Member of the Commission for Science, Technologies and Innovations under the Government of the Lithuanian Republic
2003 - 2006	Board Member of the Lithuanian State Science and Studies Foundation
2003 - 2006	Member of the Council for Higher Education
1995 - 2005	Member of the American Mathematical Society (AMS)
1992 - 1999	Board Member of the Lithuanian State Prize in Science and Technology
1993 - 2011	Council Member of Lithuanian Academic and Research Computer Network LITNET
1995 - 2005	Member of the Lithuanian Distant Education Council

2003 - 2015	Chairman of the Lithuanian National Organization of Automatic Control IFAC-LINO
2004 - 2007	Chairman of Kaunas High-Tech and IT Park Council
From 1989	Member of the Editorial Board of the Journal Informatica
From 1995	Member of the Editorial Board of the Journal Information Technology and Control
2000 - 2008	Member of the Editorial Board of the Journal Information Sciences
2005 - 2007	Member of the Editorial Board of the Journal The Quality of Higher Education

RESEARCH INTERESTS

- System analysis, modeling, identification, control, optimization:
 - methods of mathematical modeling and optimal identification of dynamic systems and processes using predictor-based models;
 - methods for synthesis and analysis of predictor-based self-tuning control systems;
 - application of the modeling, identification, control and diagnostic systems in energetics, precision mechanics, and medicine.
- Science and study reform in Lithuania:
 - analysis of science and education system as well as state policy trends, application of the results of this analysis in the laws and legislative acts regulating this sphere.

COURSES

- Systems modeling and identification
- Computer-controlled systems
- Adaptive and intelligence systems
- Business systems analysis and simulation
- Digital control
- Systems analysis and modelling

SCIENTIST TRAINING

- Supervisor of 19 completed doctoral dissertations
- Member of 90 doctoral dissertation committees
- Member of 17 habilitation committees

SCIENTIFIC PUBLICATION

- 5 Books
- About 200 articles

AWARDS AND PRIZES

2012	Honorary Profesor title of Vytautas Magnus University
2004	Commandor's Cross of the Order of Saint Sylvester of the Vatican State
2003	Commandor's Cross of the Order of the Lithuanian Grand Duke Gediminas
2001	Officer's Cross of the Order of the Three Stars of the Republic of Latvia
2004	Medal for commemoration of Lithuania's membership in EU and NATO to mention
2006	Olympic star of the Lithuanian National Olympic Committee
2006	The Sports Commander of Honour Medal
1987	Prize of the Lithuanian Council of Ministers in Science and Technology
1980	Lithuanian State Prize in Science and Technology