

## Mihhail Matskin

Mihhail Matskin born in 1956, graduated from the Tallinn Technical University in 1978 with degree in electrical engineering and obtained his Ph.D. degree in computer science from the Institute of Cybernetics of the Estonian Academy of Sciences in 1984. From 1985 to 1988 he was a head of department of the Soviet New Generation Computer Project START and then from 1989 to 1995 a leading researcher and head of department of the Institute of Cybernetics of the Estonian Academy of Sciences Tallinn (Estonia).



From 1995 to 2002 Mihhail Matskin worked as an associate professor and then as full professor of computer science at the Norwegian University of Science and Technology (NTNU) in Trondheim (Norway).

Since 2002 he is a full professor of software engineering at the Department of Electronics, Computer and Software Systems of the Royal Institute of Technology (KTH), Stockholm and Adjunct Professor at the NTNU.

Prof. Matskin is known for his work in services composition, semantic Web services, agent technology and multi-agent systems. His earlier activity was carried in the area of program synthesis. He is a co-author of the NUT language and environment that was one of the first systems that supported declarative programming in a high-level language, automatic program synthesis and visual specification of classes. Later he contributed to application of partial deduction to program synthesis and to developing service composition methods using linear logic as well as to works on theory and practice of multi-agents systems.

Current research activity of Prof. Matskin is focused on developing service composition methods, software for autonomous computing systems, semantic user profiling, service-oriented architectures and semantic Web services. The results of his research are published in a large number of scientific papers in international journals, books and conference proceedings. His works received awards at IEEE and IARIA conferences. He is also a recipient of Soviet State prize in Software Engineering (1987).

Prof. Matskin is a member of a large number of Program Committees of scientific forums. Prof. Matskin is a project leader from KTH in several EU projects (FP6 and FP7) and he served as a reviewer in European Commission.

Prof. Matskin has built and coordinates International master program “Software Engineering of Distributed Systems” at KTH (about 50 students yearly).

More information at <http://www.idi.ntnu.no/~misha/>