

ACADEMIC CV OF PROF. DR. MATTI RAUDJÄRV

General information

Name Matti Raudjärv
Date of birth 5 August 1949
Citizenship Estonia
E-mail address mattir@hot.ee

Career

Institution and position

Academic year 2018/2019 – to date

Georgian Technical University, Visiting Professor; External Head of the
Doctoral Studies Programme

Academic year 2018/2019 – to date

Tbilisi State University, Visiting Professor

1.09.2018–30.06.2019

University of Tartu, Pärnu College, Visiting Lecturer on the basis of an authorisation agreement (Associate Professor)

30.09.2017–31.01.2018

University of Tartu, Narva College, Visiting Lecturer on the basis of an authorisation agreement (Associate Professor)

4.09.2017–30.06.2018

University of Tartu, Pärnu College, Visiting Lecturer on the basis of an authorisation agreement (Associate Professor)

Oct 2015 – Aug 2018

Tbilisi State University, Visiting lecturer, Professor-Consultant (periodically)

March 2014 – Oct 2017

Georgian Technical University, Visiting Lecturer, Professor-Consultant (periodically)

1.09.2009–31.08.2017

University of Tartu, Pärnu College, Docent of National Economy (incl. particularly Economic Policy) (under contract of employment) of the Entrepreneurship Department (Associate Professor *ordinarius*); since the academic year 2012/2013 also at the Narva College of the University of Tartu

1.09.2004–31.08.2009

University of Tartu, Pärnu College, Docent of Economic Policy of the Entrepreneurship Department (Associate Professor *ordinarius*);

1.02.2002–31.08.2005

University of Tartu, Faculty of Economics, Visiting Lecturer of the Institute of National Economy (Order No. 44 PR of 25.01.2002 of the Rector of the University of Tartu)

1.01.2002–31.08.2004

University of Tartu, Pärnu College, Docent *extraordinarius* of the Department of Business Administration (Associate Professor); (invited to strengthen the

- existing academic staff and teach subjects related to national economy and economic policy)
- June 1999 – 31.12.2001
University of Tartu, Pärnu College, Visiting Lecturer of the Department of Business Administration (invited at first to chair the Committee for the Defence of Graduation Papers as the department did not have staff with doctoral degrees at that time; besides, for long-term experience (since 1975) from the academic staff of several universities)
- 2000
Institute of Economic Law and Politics (private educational institution), Visiting Lecturer (periodically)
- 1999–2000
Private School of Social Sciences Veritas, Visiting Lecturer (with special permission from the Tallinn University of Technology), (periodically)
- 1.05.1999–31.12.2001
University of Tartu, Faculty of Economics, Senior Researcher *extraordinarius* of the Chair of Economic Policy
- 1.09.1997–31.08.1998
Tallinn University of Technology, Faculty of Economics, Docent of the Chair of Economic Policy (Associate Professor);
- 1996–1999
University of Tartu, Faculty of Economics, Visiting Lecturer of the Chair of Economic Policy (invited by the Dean of the Faculty of Economics of the University of Tartu for additional cooperation between the University of Tartu and Tallinn University of Technology)
- 1993–1997
Estonian Institute of Public Administration, Visiting Lecturer (periodically)
- 12.10.1993 – to date
Consultation and publishing company Mattimar OÜ, Chairman of the Board – Managing Director
- 31.08.1992–31.08.1997
Tallinn University of Technology, Faculty of Economics, **founder, Head and Professor of the first Chair of Economic Policy after regaining of independence of Estonia**
- 1990–1994
Tallinn University of Technology, Faculty of Economics, Vice-Dean of Development
- 1.11.1990–31.08.1992
Tallinn University of Technology, Docent of the Chair of Service Economics (Associate Professor);
- 1989–1991
Estonian Management Institute (EMI), Docent of the Chair of Economics (Associate Professor); (invited for additional cooperation between Tallinn University of Technology and EMI)
- 13.11.1987–1.11.1990
Tallinn University of Technology, Research Department, Leading Researcher of the Chair of Service Economics

- 6.01.–13.11.1987
Tallinn University of Technology, Research Department, Senior Researcher of the Chair of Service Economics
- 6.01.1987–1992
Tallinn University of Technology, Chair of Service Economics, scientific supervisor and responsible implementer of contractual research projects of the research orientation BO-09 “Enhancement of Planning in Services and Industry”
- 18.06.1984–5.01.1987
Ministry of Light Industry of the Estonian S.S.R., Mainor Consultation Office, Department of Economic Experiments, Head of Department, Chief Engineer of the Project
- 1982–1989
Qualification Improvement Institute, (later: Estonian Management Institute (EMI)), Chair of Economics, adjunct lecturer (invited for additional instruction (in addition to the Tallinn University of Technology) to teach managers)
- 1982–1984
Estonian Planning Institute, Laboratory of Enhancement of the Economic Mechanism, Head of Laboratory
- 1978–1982
Estonian Information Institute, Department of Self-Management, Head of Department
- 1975–1990
Tallinn Polytechnical Institute (currently Tallinn University of Technology, since 21.07.1987), Faculty of Economics, Chair of Service Economics, adjunct lecturer), (continuation of teaching at an institution of higher education was the precondition for transfers to all subsequent positions)
- Aug 1975–1978
Tallinn Polytechnical Institute, Sector for Scientific Research, Department of Economics, Chair of Service Economics, Senior Engineer
- Oct 1973 – Aug 1975
Ministry of Services of the Estonian S.S.R., Office of Design and Technology, Senior Engineer – Head of Group (research activities)
- Sept 1969 – Aug 1974
Tallinn Polytechnical Institute, full-time student
- Jan 1969 – Aug 1969
Ühendus Service Plant, workshop foreman
- Sept 1968 – Jan 1969
Tallinn Polytechnical Institute, full-time student

Education

a) main formal education

- 1978–1981
Tallinn Polytechnical Institute (currently Tallinn University of Technology), Faculty of Economics, post-graduate studies (distance learning) in the

- speciality Economics, Planning and Administration of National Economy; thesis on the subject “Improvement of the Application of the Normative Net Output Indicator in Industry” (regional aspect). Defending of the thesis – Estonian Academy of Sciences, Institute of Economics (30.06.1982)
- 1969–1974
Tallinn Polytechnical Institute (currently Tallinn University of Technology), Faculty of Economics, full-time student, diploma (No. 271643) of Engineer-Economist in the speciality “Economics and Organisation of Services”
- 1968–1969
Tallinn Polytechnical Institute (currently Tallinn University of Technology), Faculty of Electrotechnics, full-time student in the speciality “Automation and Telemechanics”
- 1956–1968
Rakvere Secondary School No. 1 (1956–1965); Tallinn Secondary School No. 2; Tallinn Distance Learning Secondary School

b) continuing education and further training after formal education

- 1998 Project Institute Finland Ltd (PIF – Finland), courses “Project Management and Development Training” (certificate)
- 1993 Alfred-Nau-Academy (Bergneustadt, Federal Republic of Germany), in the field of Public Administration and Economic Policy, training cycle “Local Government Policy” (certificate);
- 1992 Vienna University of Economics and Business (Austria), speciality of Business Management, training cycle “Economics of SMEs” (certificate)
- 1990 Academy of Economics Schleswig-Holstein (Kiel, Federal Republic of Germany), speciality of Marketing, training cycle “Export-oriented marketing” (certificate)

c) continuing professional development in Estonia

- 1998 EU Leonardo da Vinci cooperation programme, training of experts (with trainers from Finland) on the subject “Project Management” (certificate)

d) continuing professional development in foreign countries

- 2014–2017
Georgia: Georgian Technical University, Kutaisi State University, Tbilisi State University; research and lectures-consultations
- 1989–2016
Federal Republic of Germany: Kiel University, Frankfurt (Main) University, Kiel University of Applied Sciences, Academy of Economics Schleswig-Holstein, Alfred-Nau-Academy, Kiel Institute for the World Economy, Osnabrück University of Applied Sciences, Paderborn University, Greifswald University; scientific research
- 2012; 2015; 2017
Russia: Kuban State University (Sochi); research and lectures-consultations

- 1992 **Austria:** Vienna University of Economics and Business; further training workshop “Economics of SMEs“ (certificate)
- 1979–1989
Russia (U.S.S.R.): Kuban State University, research workshops of young economists from all over the Soviet Union annually in Sochi for 7–10 days

Managerial and administrative work

- 1999–2010
University of Tartu, Pärnu College, Chairman of the Committee for the Defence of Diploma Papers and Bachelor Theses of Students; Chairman of the Committee for the Defence of Research Papers
- 2002–2010
University of Tartu, Pärnu College, foundation and general supervision of the Students’ Research Society
- 1992–2003
AS Galvi-Linda, member of the Supervisory Board and Development Consultant
- 1992–1999
Pirita District of Tallinn City, member of the Administrative Council (in three successive compositions of the Council and chairman and member of several committees)
- 1997
Tallinn University of Technology, Faculty of Economics, member of the Council
- 1992–1997
Tallinn University of Technology, Faculty of Economics, founder of the first Chair of Economic Policy (1992) after regaining of independence of Estonia
- 1990–1994
Tallinn University of Technology, Faculty of Economics, Vice-Dean of Development and member of the Council
- 1985–1989
Viljandi Factory of the Mistra Research and Production Agglomeration, Development Consultant
- 1985–1989
Viljandi Dairy Plant, Development Consultant
- 1985–1987
Viljandi Road Repair and Construction Administration (TREV), Economic Consultant
- 1984–1989
Baltika Sewing Production Plant, Development Consultant (incl. work in branch offices: Valga Sewing Factory and Rakvere Virulane Sewing Factory)
- 1984–1987
Mainor Consultation Office, Head of the Department of Economic Experiments, Project Chief Engineer
- 1984; 1994 – to date
Main organiser of the scientific conferences on economic policy held in Estonia

- (international since 1996) (1984, 1994–2012 in Värskä and since 2013 in Jänedä)
- 1984, 1994 – to date
 Founder, coordinator and chief editor of the international scientific journal *Estonian Discussions on Economic Policy/ Estnische Gespräche über Wirtschaftspolitik/ Eesti majanduspoliitilised väitlused* in three languages
- 1982–1984
 Estonian Planning Institute, Laboratory of Enhancement of the Economic Mechanism, Head of the Laboratory
- 1980–1991
 Viljandi Dairy Plant, Development Consultant
- 1980–1982
 Rakvere Meat Processing Plant, Economic Consultant
- 1978–1982
 Estonian Information Institute, Head of the Department of Self-Management
- 1975–1982
 Ministry of Construction Materials Industry of the Estonian S.S.R., Ministry of Light Industry of the Estonian S.S.R., Ministry of Local Industry of the Estonian S.S.R., Ministry of Meat Processing and Dairy Industry of the Estonian S.S.R., Ministry of Forest and Timber Processing of the Estonian S.S.R., Ministry of Services of the Estonian S.S.R., Ministry of the Food Processing Industry of the Estonian S.S.R. – Economic Consultant (as assistant to Docent, Candidate of Economics Juhani Väljataga)
- 1973–1975
 Ministry of Services of the Estonian S.S.R., Office of Design and Technology, Senior Engineer – Head of a Group

Recognitions

- 2017 Badge of Distinction of the University of Tartu, on the 99th anniversary of the Republic of Estonia
- 2015/2016
 Honorary Doctorate nomination by the Georgian Technical University
- 2002; 2005
 Recognition by the Lääne-Virumaa Environmental Board (awarded twice), title of honour – “Recognised Forest Owner” (a birch was given as a gift which is now thriving next to the Kaasiku forest farm, country home building, in the yard – in the home park started in 1999)
- 1980 Bronze Medal of the Main Committee of the Exhibitions of Achievements of National Economy of the U.S.S.R. (Certificate No. 63912)
- 1970–1974
 Laureate of competitions of research papers of the the Students Scientific Society of the Tallinn Polytechnical Institute (the current Tallinn University of Technology) for three times, of the Students Scientific Society of the Estonian S.S.R. twice and of the Students Scientific Society of the Soviet Union once (each time a diploma and a monetary reward)

Scientific degrees and academic qualifications

- 1991 Associate Professor (Docent); (State Committee of Public Education of the U.S.S.R., Professional Certificate ДЦ No. 038159)
- 1989 Senior Researcher; (Higher Attestation Commission of the Council of Ministers of the U.S.S.R., Academic Qualification Certificate CH No. 057499 of senior researcher)
- 1982 Doctoral degree (Candidate of Economics (Ph.D.), Diploma No. 014023); Decision of the Institute of Economics of the Academy of Sciences of the Estonian S.S.R. of 30 June 1982 (Minutes No. 6)

Main research orientations

A. System of economic indicators, its application and opportunities for its improvement in the assessment of economic activities in national and regional economy (aspects of regional policy of the large system of command economy).

The hypothesis set for this research area was that it is necessary to take into account regional conditions and peculiarities in an objective assessment of economic activities. This hypothesis was supported. The same applies to the planning and implementation of economic policy if we aim for sustainable and competitive development, also, for instance, in the implementation of the Estonian regional administrative reform. These aspects have been taken into account also in the subsequent research areas and orientations of the author.

The thesis on the subject “Improvement of the Application of the Normative Net Output Indicator in Industry (Based on the Case of the Estonian Meat Processing and Dairy Industry)” was prepared in this research area (in Russian language) and defended before the Specialised Council of the Institute of Economics of the Academy of Sciences of the Estonian S.S.R. in June 1982.

Before defending the thesis, a long article in Russian was published by the author in one of the most prestigious journals of economics of the Soviet Union at that time: Raudjärv, Matti. “Peculiarities of Application of Net Output Norms in a Republic”. Journal *Voprosõ Ekonomiki*. Moscow, No. 1, 1982 (in Russian)

On the basis of this study, the Planning Committee of the U.S.S.R. and the Ministry of Meat Processing and Dairy Industry of the U.S.S.R. **afforded to the enterprises of the Ministry of Meat Processing and Dairy Industry of the Estonian S.S.R. the exclusive right to apply Estonian economic norms and economic indicators arising from regional conditions in the organisation of its economic activities.** This allowed Estonian enterprises to organise their economic activities according to actual conditions and possibilities. All other union republics of the Soviet Union applied the so-today average all-union norms and economic indicators which did not reflect the actual operating conditions of enterprises and did not allow fair analysis of the economic activities of the enterprises. Therefore it was difficult to assess the actual possibilities, efforts and needs of enterprises at other places.

Also a monograph was published on the basis of the thesis, in Russian:

Raudjärv, Matti. *On the Application of Net Output Indicators in a Region*. Tallinn: Valgus 1984, and it was distributed and sold also outside Estonia (in bookshops and central libraries of Moscow, Leningrad and several other major cities of the Soviet Union).

B. Theory and practice of economic policy and its application in market economy in Estonia: development and efficiency of sectors of national economy (incl. their enterprises and organisations) in the planning and implementation of sectoral policy.

C. Regional and local government policy as a part of structural policy in Estonia and in the European Union

Total No. of research publications

As of 1.06.2019 the author had 262 publications, including:

I. Monographs – 21

II. Research papers in publications of international circulation – 86

110 papers have been published outside Estonia in English (39 papers), German (33 papers) and Russian (38 papers).

Participation in boards and councils, professional associations, etc.

2016 – to date

European Scientific Journal (ESJ) of ESI (European Scientific Institute, based in Rome), International Editorial Team, Editorial Board: ESJ Editorial Committee (member since 26.03.2016)

2016 – to date

Scientific journal *Business-Engineering* of the Georgian Technical University and Georgian Academy of Engineering, member of the Editorial Board, editor

2002 – to date

Estonian Economic Association, member of the council

2001 – to date

Estonian Society of German DAAD-Alumni (Deutscher Akademischer Austauschdienst), founder member and member

1998 EU Leonardo da Vinci cooperation programme, expert

1997 Faculty of Economics of the Tallinn University of Technology, Council member

1994–1999

ECSB (European Council for Small Business and Entrepreneurship), Vice-President (the first vice-president from Estonia; rotating position)

1990–1994

Faculty of Economics of the Tallinn University of Technology, Council member

- 1988–1990
 Research Secretary of the Tallinn University of Technology organisation of the Estonian Economic Association
- 1987 – to date
 Estonian Economic Association, member
- 1980–1990
 Economics Committee of the Council of Estonian Research and Technology Associations, member
- 1980–1985
 Estonian Council of Young Scientists, member
- 1979–1987
 Estonian Club of Young Economists, member of the council
- 1982–1984
 Estonian Planning Institute, Chairman of the Council of Young Scientists
- 1979–1982
 Estonian Information Institute, Chairman of the Council of Young Scientists
- 1978 – to date
 Tallinn Polytechnical Institute (currently Tallinn University of Technology),
 Chairman of the Alumni Council of the Service Economics speciality
- 1978–1990
 Estonian Science Society, Vice-Chairman of the Office of the Economics Section
- 1975–1990
 Estonian Science Society, lecturer

Graduation papers and theses supervised

1. Supervision of graduation papers

Supervisions (papers and theses defended, supervised by Matti Raudjärv) including:

- 2018–2019 two diploma papers supervised at the Pärnu College of the University of Tartu
- 2016–2017 two diploma papers and two Bachelor's theses supervised at the Pärnu College of the University of Tartu
- 2003–2013 36 diploma papers and 16 Bachelor's theses supervised at the Pärnu College of the University of Tartu
- 1999–2002 9 Bachelor's theses supervised at the Faculty of Economics of the University of Tartu
- 1999–2000 1 Bachelor's thesis supervised at the Private School of Social Sciences Veritas
- 1975–1998 61 diploma papers supervised at the Faculty of Economics of the Tallinn Technical University (currently Tallinn University of Technology)

In total, papers and theses supervised in 1975–2019:

- Diploma papers – 101, including 57 diploma papers supervised in 1975–1995 in *Tallinn Technical University which are equivalent to Master's theses*

- Bachelor's theses – 28
- Master's theses (scientific Master's degree) – 5

Total: papers and theses of 134 students

Note: This number includes students supervised who successfully defended their paper or thesis. In addition, some students have failed to complete their paper or thesis for very different reasons (change of job, maternal leave, leaving to work in a foreign country, marriage, loss of interest, also low capability, etc.) at some stage of the preparation of the paper or thesis (incl. also at the Narva College of the University of Tartu).

2. Theses currently supervised

Erekle Zarandia, doctoral student, (supervisors) Matti Raudjärv (Estonia); Irina Gogorishvili (Georgia), *Economic Policy of Local Self-government Development in Samegrelo and Upper Svaneti Region*, Tbilisi State University (Georgia)

NB! There have been no doctoral studies at the last job with a contract of employment (Pärnu College of the University of Tartu), therefore Doctoral students could not be supervised there. It was also not possible to act as a visiting supervisor in other Estonian universities and institutions of higher education, as a rule, as the number of doctoral students has always been insufficient and supervisors from their own institution of higher education or faculty had always the priority. Supervision of Master's students became possible at the Pärnu College only a few years ago as Master's studies have only recently started at the college.

3. Theses supervised

In 1992–1999, Master's theses of five Master students of Economics were supervised at the Faculty of Economics of the Tallinn University of Technology in the field of Public Administration and Economic Policy:

- Mari Kooskora, Master's degree (scientific degree), 1993, (supervised by) Matti Raudjärv, *The Past and Future Perspectives of the Pirita District of the City*, Tallinn University of Technology, Faculty of Economics
- Rünno Lumiste, Master's degree (scientific degree), 1997, (supervised by) Matti Raudjärv, *Development of the Innovation System of Estonian Industry*, Tallinn University of Technology, Faculty of Economics
- Sven Heil, Master's degree (scientific degree), 1997, (supervised by) Matti Raudjärv, *Credit Policy of Local Governments in Estonia*, Tallinn University of Technology, Faculty of Economics
- Dmitri Antonov, Master's degree (scientific degree), 1998, (supervised by) Matti Raudjärv, *Transit Through the Main Sea Gates of Estonia, Latvia and Lithuania*, Tallinn University of Technology, Faculty of Economics
- Ahto Eesmäe, Master's degree (scientific degree), 1999, (supervised by) Matti Raudjärv, *Theoretical and Practical Principles for the Establishment of the Real*

Estate Tax in the Republic of Estonia, Tallinn University of Technology, Faculty of Economics

Matti Raudjärvi has been an opponent and reviewer at the defence of several theses (Candidate of Economics, PhD) in Estonia, Russia and Ukraine.