



Fedor Iskhakov *Senior Lecturer*

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I'm a senior lecturer (assistant professor) at the Research School of Economics, ANU, Canberra. My research interests are in applied econometrics, microeconomics and computational methods; more specifically in struc-

tural estimation of dynamic models of individual and strategic choice, as well as market equilibrium models, with applications to labor economics, household finance and applied industrial organization.

Education

Ph.D. in Economics 2009
University of Oslo, Norway
"A dynamic structural analysis of health and retirement", supervisors prof. Steinar Strøm, director Erik Hernæs, committee: prof. John Rust, prof. Atle Seierstad, prof. Espen Bratberg

M.Sc. in Economics 2003
University of Oslo, Norway
"Quasi-dynamic forward-looking model for joint household retirement decision under AFP scheme", supervisor prof. Steinar Strøm

Candidate Sc. in Economic Cybernetics 2006
St.Petersburg State University, Russia
"Economic-mathematical models of households labor market behavior", in Russian, supervisor prof. Nikolai V. Hovanov

Specialist in Mathematical Economics 2001
St.Petersburg State University, Russia
"Combinatorial method for discrete resource allocation and its economic applications", in Russian, supervisor prof. Nikolai V. Hovanov (*cum laude*)

Publications

Published articles

- [1] Julie Agnew, Hazel Bateman, Christine Eckert, Fedor Iskhakov, Jordan Louviere, Stephen Satchell, and Susan Thorp. First impressions matter: An experimental investigation of online financial advice. *Management Science*, 64(1):288–307, January 2018
- [2] Hazel Bateman, Christine Eckert, Fedor Iskhakov, Jordan Louviere, Stephen Satchell, and Susan Thorp. Individual capability and effort in retirement benefit choice. *Journal of Risk and Insurance*, 85(2):483–512, 2018
- [3] Fedor Iskhakov, Thomas Jørgensen, John Rust, and Bertel Schjerning. The endogenous grid method for discrete-continuous dynamic choice models with (or without) taste shocks. *Quantitative Economics*, 8(2):317–365, 2017. (lead article)
- [4] Hazel Bateman, Christine Eckert, Fedor Iskhakov, Jordan Louviere, Stephen Satchell, and Susan Thorp. Default and naive diversification heuristics in annuity choice. *Australian Journal of Management*, 42(1):32–57, 2017
- [5] Fedor Iskhakov, John Rust, and Bertel Schjerning. Recursive lexicographical search: Finding all markov perfect equilibria of finite state directional dynamic games. *The Review of Economic Studies*, 83(2):658–703, 2016
- [6] Fedor Iskhakov, Jinhyuk Lee, John Rust, Bertel Schjerning, and Kyoungwon Seo. Constrained optimization approaches to estimation of structural models: Comment. *Econometrica*, 84(1):365–370, January 2016
- [7] Fedor Iskhakov. Multidimensional endogenous gridpoint method: Solving triangular dynamic stochastic optimization problems without root-finding operations. *Economics Letters*, 135:72–76, October 2015
- [8] Fedor Iskhakov. Corrigendum to "Multidimensional endogenous gridpoint method: Solving triangular dynamic stochastic optimization problems without root-finding operations" [Econ. Lett. 135 (2015) 72–76]. *Economics Letters*, 150:26, 2017

- [9] Fedor Iskhakov, Susan Thorp, and Hazel Bateman. Optimal annuity purchases for Australian retirees. *Economic Record*, 91(293):139–154, 2015
- [10] Sarbartha Bandyopadhyay, Fedor Iskhakov, Terence Johnson, Soohyung Lee, David McArthur, John Rust, Joel Watson, and John Watson. Can the job market for economists be improved? In Nir Vulkan, Alvin E. Roth, and Zvika Neeman, editors, *Handbook of market design*. Oxford University Press, 2013
- [11] Fedor Iskhakov. Structural dynamic model of retirement with latent health indicator. *The Econometrics Journal*, 13:126–161, 2010

Forthcoming papers and papers under review

- [12] Fedor Iskhakov, John Rust, and Bertel Schjerning. The dynamics of Bertrand price competition with cost-reducing investments. *International Economic Review*, 2018. (forthcoming)
- [13] Fedor Iskhakov and Michael Keane. Effects of taxes and safety net pensions on life-cycle labor supply, savings and human capital: the case of Australia. (under review)

Work in progress

- [14] Fedor Iskhakov, Dennis Kristensen, John Rust, and Bertel Schjerning. Structural estimation of dynamic directional games with multiple equilibria. (work in progress)
- [15] Kenneth Gillingham, Fedor Iskhakov, Anders Munk Nielsen, John Rust, and Bertel Schjerning. A dynamic model of vehicle ownership, type choice, and usage. (working paper)
- [16] Jaap H. Abbring, Øystein Daljord, and Fedor Iskhakov. Identifying present-biased discount functions in dynamic discrete choice models. (work in progress)
- [17] Kenneth Gillingham, Fedor Iskhakov, Anders Munk Nielsen, John Rust, and Bertel Schjerning. Stationary and nonstationary equilibrium in the automobile market. (working paper)
- [18] Christian Langholz Carstensen, Maria Juul-Hansen, Fedor Iskhakov, John Rust, and Bertel Schjerning. A dynamic structural model of residential and job location decisions. (work in progress)
- [19] Julie Agnew, Hazel Bateman, Christine Eckert, Fedor Iskhakov, Jordan Louviere, Stephen Satchell, and Susan Thorp. The impact of confirmation bias on willingness to pay for financial advice. (working paper)

Permanent and hibernating working papers and technical reports

- [20] Loretta I. Dobrescu, Fedor Iskhakov, and Xiaodong Fan. Bequest motives in a life-cycle model with intergenerational interactions. (working paper), 2013
- [21] Fedor Iskhakov. Dynamic programming model of health and retirement. Memorandum 03/2008, Oslo University, Department of Economics, February 2008
- [22] Erik Hernaes, Fedor Iskhakov, and Steinar Stroem. Early retirement and company characteristics. Memorandum 16/2006, Oslo University, Department of Economics, June 2006
- [23] Erik Hernaes and Fedor Iskhakov. Effekter paa arbeidstilbudet av pensjonsreformen (effects of the pension reform on labour supply). Report 3/2009, Ragnar Frisch Centre for Economic Research, March 2009. (in Norwegian)
- [24] Fedor Iskhakov. Pension reforms in Norway: Evidence from a structural dynamic model. Memorandum 14/2008, Oslo University, Department of Economics, July 2008
- [25] Fedor Iskhakov. Quasi-dynamic forward-looking model for joint household retirement decision under AFP scheme. Memorandum 28/2003, Oslo University, Department of Economics, September 2003

Awards

- ANU Vice-Chancellor’s Teaching Enhancement Grant. \$9,721AUD, Australian National University, 2017
- Finalist of 2017 TIAA Paul A. Samuelson Award. “First Impressions Matter: An Experimental Investigation of Online Financial Advice”
- Early Career Researcher Grant. \$25,000AUD, University of Technology, Sydney, 2012-2013
- His Majesty the King’s of Norway golden medal (Hans Majestet Kongens gullmedalje). Best research in social sciences among young researchers in Norway in 2008

- Research grant. 70,000NOK, University of Oslo, 2009
- Research grant. 80,000DKK, Nordic Tax Research Council, 2009
- Research grant. 18,000NOK, Frisch Centre for Economic Research, University of Oslo, 2008

Professional service

Editorial

Guest co-editor for the special issue of *Journal of Econometrics (Annals of Econometrics)* "Implementation of Structural Dynamic Models: Methodology and Applications", 2017-2018

Refereeing

Econometrica, Review of Economic Studies, International Economic Review, RAND Journal of Economics, Management Science, The Econometrics Journal, Labour Economics, Economics Letters, Computational Economics, Journal of Economics Dynamics and Control, Journal of Pension Economics and Finance, Economics of Education Review

Software development

EconJobMarket.org

Conference organizing committees

May 31 - June 1, 2018. "2nd Conference on Structural Dynamic Models: Methodology and Applications of Structural Dynamic Models and Machine Learning", University of Copenhagen, Denmark

August 29-30, 2017. "Implementation of Structural Dynamic Models: Methodology and Applications", University College London, UK

August 17-19, 2017. Workshop of the Australasian Macroeconomic Society, Australian National University, Canberra

June 18-19, 2010. "Dynamic Aspects in Economic Decision Making", University of Copenhagen, Denmark

Visiting positions

Visiting lecturer

January-February, 2014, 2015, 2017

Zurich Initiative on Computational Economics (ZICE),
Zurich Center for Computational Financial Economics, University of Zurich, Switzerland
Prof. Karl Schmedders, karl.schmedders@business.uzh.ch, +41 44 6343770

Visiting research scholar

November 2012, April to May 2013, April 2015

Nuffield College, University of Oxford
Prof. Michael Keane, michael.keane@economics.ox.ac.uk, +44 1865 278500

Visiting research scholar

March 2006 to June 2006, September 2009 to March 2010

University of Maryland
Prof. John Rust, jrust@gemini.econ.umd.edu, +1(301) 405 3489

Visiting lecturer

Spring 2009, 2010

Graduate School of Management, St.Petersburg State University
Igor Baranov (baranov@gsom.pu.ru)

Work experience

Senior Lecturer (full time)

July 2016 to present

Research School of Economics,
ANU College of Business and Economics
1018 HW Arndt building, The Australian National University
Prof. Rabee Tourky, rabee.tourky@anu.edu.au, +61(2)612 53936

Senior Research Fellow (full time)

January 2013 to June 2016

ARC Centre of Excellence in Population Ageing Research (CEPAR),
University of New South Wales, Sydney
Prof. Michael Keane, michael.keane@nuffield.ox.ac.uk, +61(2)9385 5903

Research Fellow (full time)

August 2010 to December 2012

Center of Study of Choice (CenSoC),
University of Technology, Sydney
Prof. Jordan Louviere, jordan.louviere@uts.edu.au, +61(2)9514 9893

Associated Researcher (part time)

August 2010 to December 2011

Ragnar Frisch Centre for Economic Research, Oslo, Norway,
Director Erik Hernaes, erik.hernas@frisch.uio.no, +47 2295 8821

Postdoctoral research fellow (full time) Economic Institute, University of Oslo, Prof. Nils-Henrik M von der Fehr, nhfehr@econ.uio.no, +47 2285 5140	January 2009 to July 2010
Research fellow (full time) Ragnar Frisch Centre for Economic Research, Oslo, Norway, Director Erik Hernaes, erik.hernas@frisch.uio.no , +47 2295 8821	January 2003 to December 2008
Student research assistant (part time) Ragnar Frisch Centre for Economic Research, Oslo, Norway, Director Erik Hernaes, erik.hernas@frisch.uio.no , +47-2295 8821	July 2002 to December 2002
Research assistant (part time) Stockholm School of Economics in St.Petersburg. Director Carl Fey, carl.fey@hhs.se, +46 (8) 736 9450	March 2001 to May 2001

Teaching

Copenhagen Summer School on Structural Dynamic Models "Methodology and applications of structural dynamic models and machine learning", with John Rust, Michael Keane and Bertel Schjerning, <i>several lectures during short course (5 days)</i>	May-June 2018
QuantEcon Honours Workshop with Thomas J. Sargent "Introduction to Dynamic Programming: Basic theory and numerical tools", <i>Invited lecture during a one day graduate workshop</i>	March 10, 2018
Georgetown University Masterclass "Dynamic Programming — Theory, Computation and Empirical Applications", with John Rust and Bertel Schjerning, <i>short course (2 days)</i>	June 2017
Zurich Initiative on Computational Economics (ZICE) Zurich Center for Computational Financial Economics, University of Zurich, Switzerland "Endogenous Grid Point Methods: Solving discrete-continuous choice models", "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games", "A Dynamic Model of Vehicle Ownership, Type Choice, and Usage", <i>invited lectures</i>	January-February 2015, 2014, 2017
University of Macedonia: Short Course in Economics (SCE) "Dynamic Programming — Theory, Computation and Empirical Applications", with John Rust and Bertel Schjerning, <i>short course (5 days)</i>	July 2016
Centre for Microdata Methods and Practice (CEMMAP) University College London, Institute for Fiscal Studies "Dynamic programming — Theory, computation and empirical applications", with John Rust and Bertel Schjerning, <i>short course</i>	December 2015
INFORMS Summer School on Dynamic Discrete Choice Models CIRRELT, University of Montreal "Solving and Estimating Discrete-Continuous Choice Models Using the Endogenous Gridpoint Method", <i>invited lecture</i>	June 2015
Applied econometrics Graduate School of Management, St.Petersburg State University, Russia, <i>lecturer</i>	Spring 2010, 2009
Statistics 1 (ECON2130) Economic Institute, University of Oslo (in Norwegian), <i>teaching assistant</i>	2008, 2009

Student supervision and graduation committee membership

Toan Le, <i>honours thesis</i> , main supervisor	Australian National University, 2018
Zhuoran (Mike) Liu, <i>doctoral thesis</i> , associate supervisor Co-supervision with Adam Butt and Gaurav Khemka Research School of Finance, Actuarial Studies and Statistics, ANU	Australian National University, 2019
Oskar Blom Västberg, <i>doctoral thesis</i> , committee member Main supervisors: Anders Karlström, Daniel Jonsson, and Marcus Sundberg, KTH Royal Institute of Technology, Stockholm, Sweden Committee members: Prof. Mårten Palme, Stockholm University; Prof. Harry Timmermans, TU Eindhoven, The Netherlands; Assoc. Prof. Cinzia Cirillo, University of Maryland, USA; Assoc. Prof. Christopher Ferrall, Queens University, Canada	KTH Royal Institute of Technology, 2018
Yan Zhang, <i>master thesis</i> , main supervisor	University of Oslo, Norway, 2009

Conferences and seminar presentations

- Department of Economics, Monash University, May 10, 2018. "Effects of taxes and safety net pensions on life-cycle labor supply, savings and human capital: The case of Australia"
- European University in St.Petersburg, "Structural estimation of dynamic directional games with multiple equilibria", January 25, 2018.
- Department of Transport Science, KTH Royal Institute of Technology, Stockholm, Sweden. "Structural estimation of dynamic directional games with multiple equilibria", January 19, 2018.
- American Economic Association, Allied Social Science Associations Annual Meeting, January 5-7, 2018, Philadelphia. "An Analysis of the Australian Social Security System Using a Life-cycle Model of Labor Supply with Asset Accumulation and Human Capital"
- Inaugural conference of Asian and Australasian Society of Labour Economics (AASLE), "Effects of taxes and safety net pensions on life-cycle labor supply, savings and human capital: The case of Australia", Canberra, December 9, 2017.
- Macroeconomic Group, Department of the Treasury, Australian Government, "Optimal Annuity Purchases for Australian Retirees", November 17, 2017.
- Workshop on urbanization, productivity, congestion and car-ownership, University of Copenhagen, September 14-15, 2017. "Structural estimation of dynamic directional games with multiple equilibria"
- Implementation of Structural Dynamic Models: Methodology and Applications, University College London, UK, August 29-30, 2017. "Effects of Taxes and Safety Net Pensions on Life-Cycle Labor Supply, Savings and Human Capital: the Case of Australia", with Michael Keane
- International Association for Applied Econometrics 2017 Annual Conference, Hokkaido University, Sapporo, Japan, 26-30 June 2017. "Structural estimation of dynamic directional games with multiple equilibria"
- Discipline of Business Analytics, The University of Sydney Business School, Sydney, 21 April 2017 "Effects of Taxes and Safety Net Pensions on Life-Cycle Labor Supply, Savings and Human Capital: the Case of Australia"
- Berlin Applied Micro Seminar, DIW, Berlin, 20 February 2017 "Effects of Taxes and Safety Net Pensions on Life-Cycle Labor Supply, Savings and Human Capital: the Case of Australia"
- International Pension Workshop 2017, Netspar, Netherlands, 18-20 January, 2017 "Effects of Taxes and Safety Net Pensions on Life-Cycle Labor Supply, Savings and Human Capital: the Case of Australia"
- Longitudinal Data Conference 2016, Canberra, ACT, 25-27 October 2016 "Effects of Taxes and Safety Net Pensions on Life-Cycle Labor Supply, Savings and Human Capital: the Case of Australia"
- Workshop on urbanization, productivity, congestion and car-ownership, University of Copenhagen, September 22, 2016 "A Dynamic Model of Vehicle Ownership, Type Choice, and Usage", with Bertel Schjerning
- Centre for Computational Economics, Department of Economics, University of Copenhagen, September 19, 2016 "Nested Recursive Lexicographical Search: Structural Estimation of Dynamic Directional Games with Multiple Equilibria"
- Department seminar, Higher School of Economics at St. Petersburg, September 13, 2016 "A Dynamic Model of Vehicle Ownership, Type Choice, and Usage"
- Stanford Institute for Theoretical Economics (SITE), Session 3: Empirical Implementation of Theoretical Models of Strategic Interaction and Dynamic Behavior, Stanford, July 11-13, 2016 "Nonstationary Equilibrium in the Auto Market: Structural Estimation Using Danish Register Data", with Anders Munk-Nielsen, John Rust and Bertel Schjerning
- Society for Computational Economics, 22nd International Conference on Computing in Economics and Finance, Bordeaux, France, June 26-28, 2016 "Estimating Discrete-Continuous Choice Models: The Endogenous Grid Method with Taste Shocks"
- International Association for Applied Econometrics 2016 Annual Conference, University of Milano-Bicocca, Milan, Italy, 22-25 June 2016. "An Analysis of the Australian Social Security System using a Life-Cycle Model of Labor Supply with Asset Accumulation and Human Capital"

- New Economic School, Moscow, 25 February 2016. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- International College of Economics and Finance (ICEF), Higher School of Economics, Moscow, 24 February 2016. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Research School of Economics, Australian National University, Canberra, 16 February 2016. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Department of Economics, Concordia University, Montreal, 28 January 2016. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Department of Economics, University of Massachusetts, Amherst, 26 January 2016. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Department of Economics, University College London, 18 January 2016. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Department of Economics, University of Copenhagen, December 17, 2015. "An Analysis of the Australian Social Security System using a Life-Cycle Model of Labor Supply with Asset Accumulation and Human Capital"
- Centre for Microdata Methods and Practice (CEMMAP), London, December 8-9, 2015. "An Analysis of the Australian Social Security System using a Life-Cycle Model of Labor Supply with Asset Accumulation and Human Capital"
- Centre for Microdata Methods and Practice (CEMMAP), London, December 8-9, 2015. "Solving and Estimating Discrete-Continuous Choice Models Using the Endogenous Gridpoint Method"
- Econometric Society World Congress, Montreal, August 17-21, 2015. "Solving and Estimating Discrete-Continuous Choice Models Using the Endogenous Gridpoint Method"
- International Association for Applied Econometrics 2015 Annual Conference, Thessaloniki, Greece, 25-27 June 2015. "Default and Naive Diversification Heuristics in Annuity Choice"
- Summer School on Dynamic Discrete Choice Models, University of Montreal, June 12th, 2015. "Solving and Estimating Discrete-Continuous Choice Models Using the Endogenous Gridpoint Method"
- International College of Economics and Finance, Higher School of Economics, Moscow, April 16th, 2015. "Solving and Estimating Discrete-Continuous Choice Models Using the Endogenous Gridpoint Method"
- Means Testing Workshop, CEPAR, University of New South Wales, October 21, 2014. "Optimal annuity purchases and means-tested public pensions"
- Theoretical economics seminar, Department of Economics, University of New South Wales, August 25, 2014. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Q group colloquium, Grace Hotel Sydney, July 23, 2014. "Optimal annuity purchases and means-tested public pensions"
- Australian Colloquium of Superannuation Researchers, July 7-8, 2014. "Choices over life annuities: optimal decisions for Australian Retirees"
- Econometric Society Australasian Meeting, Australian Conference of Economists, July 1-4, 2014. "Bequest motives in a life-cycle model with intergenerational interactions"
- Econometric Society Australasian Meeting, Australian Conference of Economists, July 1-4, 2014. "Default and Naive Diversification Heuristics in Annuity Choice"
- International Association for Applied Econometrics 2014 Annual Conference, London, June 26-28, 2014. "Bequest motives in a life-cycle model with intergenerational interactions"
- Society for Computational Economics, 20th International Conference on Computing in Economics and Finance, Oslo, Norway, June 22-24, 2014. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"

- 5th Microeconomic Network Meeting Copenhagen, 18-20 June 2014. "Bequest motives in a life-cycle model with intergenerational interactions"
- Department of Economics, University of New South Wales, May 29, 2014. "Default and naive diversification heuristics in annuity choice"
- Centre for International Finance and Regulation (CIFR) workshop "Financial System Inquiry", Westin Hotel Sydney, May 7th, 2014. "Choices over life annuities: optimal decisions for Australian Retirees"
- Department of Economics, University of Zurich, January 28th, 2014. "The Dynamics of Bertrand Competition with Leapfrogging Investments"
- Econometric Society North American Winter Meeting, January 3-5, 2014, Philadelphia. "Bequest Motives in a Life-Cycle Model with Intergenerational Interactions"
- Department of Economics, Australian National University, October 21st, 2013. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Department of Economics, La Trobe University, September 6th, 2013. "Recursive Lexicographical Search: Finding all Markov Perfect Equilibria of Finite State Directional Dynamic Games"
- Econometric Society Australasian Meeting, July 10-12 2013, Sydney. "Bequest motives in a life-cycle model with intergenerational interactions"
- 1st CEPAR International Conference "Analysing Population Ageing: Multidisciplinary perspectives and innovation", July 2-4 2013, Sydney. "Bequest motives in a life-cycle model with intergenerational interactions"
- Marketing and Public Policy Conference, May 30 2013, Washington DC. "Engagement: A Partial Solution to the Annuity Puzzle"
- Seminar at School of Risk and Actuarial Studies, University of New South Wales, November 2, 2012. "A generalized endogenous grid method for discrete-continuous choice"
- Society for Computational Economics, 18th International Conference on Computing in Economics and Finance, Prague, Czech Republic, June 27-29, 2012. "A generalized endogenous grid method for discrete-continuous choice"
- Society for Economic Dynamics, Annual meeting, Limassol (Cyprus), June 22-24, 2012. "A Dynamic Model of Leap-Frogging Investments and Bertrand Price Competition"
- Society for Economic Dynamics, Annual meeting, Limassol (Cyprus), June 22-24, 2012. "A generalized endogenous grid method for discrete-continuous choice"
- Intelligent road user charging (IRUC) workshop, Copenhagen, November 25th, 2011. "Extending endogenous grid method for solving discrete-continuous sequential decision problems"
- Division of Economics, School of Humanities and Social Sciences, Nanyang Technological University, Singapore, November 16th, 2011. "Extending endogenous grid method for solving discrete-continuous sequential decision problems"
- 19th Annual Colloquium of Superannuation Researchers, 14-15 July 2011, University of New South Wales, Sydney. "A structural model of consumption and savings, labor supply and retirement"
- 40th Australian Conference of Economists, July 11-14, 2011, Australian National University, Canberra. "Structural dynamic model of retirement with latent health indicator"
- Econometric Society Australasian Meeting 2011, 4-7 July, 2011, Adelaide, South Australia. "Extending endogenous grid method for solving discrete-continuous sequential decision problems"
- New Economic School, Moscow, 27 January, 2010. "Structural dynamic model of retirement with latent health indicator"
- Department of Economics, American University, Washington DC, 22 January, 2010. "Structural dynamic model of retirement with latent health indicator"
- Department of Agricultural and Resource Economics, University of Maryland, 19 January, 2010. "Structural dynamic model of retirement with latent health indicator"

- Department of Economics, University of Maryland, 15 October, 2009. "Health and retirement in a structural dynamic setting"
- 3rd Italian Congress of Econometrics and Empirical Economics, Ancona, Italy, January 30-31, 2009. "Health and retirement in a structural dynamic setting"
- Fourth PhD Presentation Meeting, UCL, London, 17-18 January, 2009. "Health and retirement in a structural dynamic setting"
- EC-square 19th conference, Rome, December 19-20, 2008. "Health and retirement in a structural dynamic setting"
- Simposio de Analisis Economico, Zaragoza, Spain, December 11-13, 2008. "Health and retirement in a structural dynamic setting"
- Center for Applied Econometrics at the University of Copenhagen (CAM), October, 2008. "Structural dynamic model of health and retirement"
- Public Sector Transition: Improving Service Delivery, international conference at Graduate School of Management, St.Petersburg State University, October 31 - November 1, 2008. "Health and retirement in a structural dynamic setting"
- Det 29. Nasjonale Forskermøtet for Økonomer, Tromsø, January 2007. "Dynamic programming model of health and retirement"
- 19th ESPE Conference, Paris, June 2005. "Early Retirement and Company Characteristics"

Other skills and personal information

IT skills

Extensive programming experience (Matlab, C, Python, SAS, SQL) including distributed computations (OpenMP, MPI) and software engineering.

Advanced statistical and data analysis (SAS, Matlab, TSP, STATA, SPSS, STATISTICA, Minitab, MS Access).

Intermediate skills in web development (HTML, PHP, Java script).

Citizenship

Russia, Australia

Marital status

Married, two children

Languages

Russian (native),
English (fluent),
Norwegian (basic)