

September 2014

Curriculum Vitae

Nurlan Turdaliev

Department of Economics
University of Windsor
401 Sunset Avenue
Windsor, Ontario N9B 3P4
Canada
(519)253-3000 ext. 2391
nurlan@uwindsor.ca

Citizenship Canadian

Education

2001 Ph.D. (Economics), University of Minnesota, USA
1995 M.A. (Economics), University of Arkansas, USA
1990 Candidate of Sciences (Mathematics), Lomonosov Moscow State University, Russia
1986 B.S. (Mathematics), Lomonosov Moscow State University, Russia

Employment

2013-present Head, Department of Economics, University of Windsor
2011-present Associate Professor (with tenure), University of Windsor
2012-2013 Visiting Associate Professor, University of Michigan (Ann Arbor)
2006-2011 Assistant Professor, University of Windsor
2001-2006 Assistant Professor, McGill University
1998-2001 Associate Analyst, Federal Reserve Bank of Minneapolis
1995-1998 Teaching Assistant, University of Minnesota
1990-1993 Assistant Professor (Applied Mathematics), Tashkent State University

Research Interests

Monetary Economics, Macroeconomics, Game Theory, International Trade

Academic Awards

Research Grants

- Academic Development Travel Fund Grant, University of Windsor, 2011
- Start-up grant, University of Windsor, 2007
- Research grant from Social Sciences and Humanities Research Council of Canada (SSHRC) for 2003-2006; \$63,000
- Research grant from FQRSC (Quebec granting agency) for 2003-2006; \$45,000
- Research Development Fund Grant, McGill University, 2002-2004
- Arts Undergraduate Society grant, McGill University, 2002-2003
- James McGill Award (through Prof. John Galbraith), McGill University, 2001-2003
- Start-up grant, McGill University, 2001

Fellowships and Honours

2009 Faculty of Science Certificate of Appreciation, University of Windsor

- 2001-2006 Research fellow at CIREQ (Centre interuniversitaire de recherche en économie quantitative)
- 1995-1996 Graduate School Fellowship, University of Minnesota
- 1993-1995 Edmund S. Muskie Fellowship, U.S. Congress
- 1986 Graduated with honours, Lomonosov Moscow State University, Russia

Publications

- “Central Bank Policy Instrument Forecasts” (with Hyuk-jae Rhee), *Journal of Economic Interaction and Coordination*, in press
- “Optimal Monetary Policy in a Small Open Economy with Staggered Wage and Price Contracts” (with Hyuk-jae Rhee), *Journal of International Money and Finance* **37**, (2013): 306-323.
- “Central Bank Transparency: Does It Matter?” (with Hyuk-jae Rhee), *International Review of Economics and Finance* **27**(3), (2013): 183-197.
- “Optimal Monetary Policy in a Small Open Economy with Inflation and Output Persistence,” (with Hyuk-jae Rhee), *Economic Modelling* **29**(6), (2012): 2533-2542.
- “Targeting Rules for an Open Economy,” (with Hyuk-jae Rhee), *Open Economies Review*, **23**(3), (2012): 447-471.
- “Optimal Monetary and Audit Policy with Imperfect Taxation,” (with Marcelo Arbex), *Journal of Macroeconomics*, **33**(2), (2011): 327-340.
- “An Experimental Test of Taylor-type Rules with Inexperienced Central Bankers” (with Jim Engle-Warnick), *Experimental Economics*, **13**(2), (2010): 146-166.
- “Communication in Repeated Monetary Policy Games,” *International Review of Economics and Finance*, **19**(2), (2010): 228-243.
- “Aggregate Shock and Monetary Policy Regimes” (with Hyuk-jae Rhee), *Journal of Macroeconomics*, **32**(1), (2010): 201-217.
- “Transparency in Monetary Policy: A General Equilibrium Approach,” *Economic Modelling* **26**(3), (2009): 608-613.
- “Calibration and Bayesian Learning,” *Games and Economic Behavior* **41**(1), (2002): 103-119.
- “Universal Dumping of Homogeneous Products” (with Tracy Murray), *Review of International Economics* **7**(4), (1999): 580-589.
- “Inflation Targeting Monetary Policy Rules for a Small Open Economy,” in *Inflation, Deflation and Disinflation*, Nova Science Publishers: New York, (2012): pp. 125-153.
- “International Monetary Fund,” in *Encyclopedia of Capitalism*, New York, (2004): pp. 425-427.
- “Inflation,” in *Encyclopedia of Capitalism*, New York, (2004): pp. 415-416.

Other Publications

- Turdaliev, N. 1994. “On the Self-Correction of Schemes of Functional Elements for Some Boolean Functions,” (Russian), *Mathematical Problems in Cybernetics* **5**, 280-294. [MathSciNet]
- Turdaliev, N. 1990. “Self-Correcting Schemes of Functional Elements for a Linear Function,” (Russian), *Discrete Mathematics* **2**(2), 150-154. [English summary in MathSciNet]
- Turdaliev, N. 1989. “Self-Correction of Schemes for Some Sequences of Boolean Functions,” (Russian), *Discrete Mathematics* **1**(3), 77-86. [English translation in *Discrete Mathematics and Applications* **1** (3), 1991; English summary in MathSciNet]

- Turdaliev, N. 1989. “On Circuits That Self-Correct Single-Constant Errors,” (Russian), *Discrete Analysis* **49**, 60-74.
- Turdaliev, N. 1988. “An Estimate of the Complexity of the Linear Function in Some Classes of Parallel-Consecutive Switching Networks,” (Russian), in *Some Problems of Computational Mathematics, Mathematical Physics, and Software*, pp. 88-89. Moscow: Moscow University Press.

Working Papers

- “Indexation, the New Keynesian Phillips Curve, and Welfare Loss” (with Hyuk-jae Rhee), completed, will be submitted soon
- “Imperfect Information and Monetary Policy Trade-Offs”

Work in Progress

- “Central Bank Transparency in a Small Open Economy” (with Hyuk-jae Rhee)
- “Tax Evasion and Information Sharing in International Taxation” (with Marcelo Arbex and Karen Kopecky)
- “How to incorporate intermediation into monetary policy”
- “Optimal Delay of Information in Monetary Policy” (with Aleh Tsyvinski)
- “Optimal Mix of Cheap Talk and Costly Signaling in Monetary Policy” (with Sergei Severinov)
- “Central Bank Announcements in a Learning Environment”
- “Banking Regulation and Business Cycle”
- “Effectiveness of Monetary Policy in the Presence of Labour Unions”
- “Central Banks: Credibility and Openness”

Teaching

University of Michigan (Ann Arbor), 2012-2013
 Intermediate Macroeconomics (Econ 402)
 Topics in Macroeconomics (Econ 412)

University of Windsor, 2006-present
 Principles of Macroeconomics (Econ 111)
 Money and Banking (Econ 335)
 Growth and Development (Econ 341)
 International Economics (Econ 373)
 Mathematical Economics I (Econ 306)
 Mathematical Economics II (Econ 406)
 Advanced Macroeconomics I (Econ 433)
 Graduate Macroeconomic Theory II (Econ 504)

McGill University, 2001-2006
 Intermediate Macroeconomics (Honours Program)
 Graduate Macroeconomic Theory II

University of Minnesota, 1995-2001
 Principles of Macroeconomics
 Principles of Microeconomics
 Intermediate Macroeconomics
 Managerial Economics
 Transition of Russia to market economy and the 1998 Russian financial crisis (guest lectures)

Tashkent State University (Uzbekistan), 1990-1993

Discrete Mathematics
Optimization Methods
Linear Programming

Conference Presentations

- July 2014 24th B&ESI Conference, Florence, Italy. Presented “Central Banks Transparency: Classical and New Keynesian Approaches” (joint with Hyuk-jae Rhee).
- May 2013 Eastern Economic Association Annual Conference, New York, NY. Presented “Central Bank Transparency: Policy Instrument Rates” (joint with Hyuk-jae Rhee).
- Aug. 2012 Rimini Conference in Economics and Finance 2012: Cities, Open Economies, and Public Policy, Toronto, Ontario. “Central Bank Transparency: Policy Instrument Rates” (joint with Hyuk-jae Rhee).
- June 2012 Annual Workshop on Economic Heterogeneous Interacting Agents, Paris, France. Presented “Central Bank Transparency: Does It Matter?” (joint with Hyuk-jae Rhee).
- Nov. 2011 Southern Economic Association Annual Conference, Washington D.C. Presented “Central Bank Transparency: Does It Matter?” (joint with Hyuk-jae Rhee).
- June 2011 Western Economic Association International Annual Conference, San Diego, California. “Optimal Monetary Policy in a Small Open Economy with Staggered Wage and Price Contracts” (joint with Hyuk-jae Rhee, presented by Rhee).
- June 2011 Canadian Economic Association Annual Conference, Ottawa, Ontario. “Optimal Monetary Policy in a Small Open Economy with Staggered Wage and Price Contracts” (joint with Hyuk-jae Rhee, presented by Rhee).
- June 2011 Canadian Economic Association Annual Conference, Ottawa, Ontario. Presented “Central Bank Transparency: Does It Matter?” (joint with Hyuk-jae Rhee).
- May 2011 Midwest Macroeconomics Meetings, Vanderbilt University, Nashville, Tennessee. Presented “Central Bank Transparency: Does It Matter?” (joint with Hyuk-jae Rhee).
- Sep. 2010 Fall 2010 Midwest Economic Theory and Trade Meetings, University of Wisconsin-Madison. “Tax Evasion and Information Sharing in International Taxation” (joint with Marcelo Arbex and Anne Villamil, presented by Arbex).
- May 2010 Canadian Economic Association Annual Conference, Quebec City, Quebec. Presented “Tax Evasion and Information Sharing in International Taxation” (joint with Marcelo Arbex and Anne Villamil).
- April 2010 Midwest Macroeconomics Meetings, Michigan State University, Lansing, Michigan. Presented “Tax Evasion and Information Sharing in International Taxation” (joint with Marcelo Arbex and Anne Villamil).
- May 2009 Canadian Economic Association Annual Conference, Toronto, Ontario. “Monetary Policy Rules for a Small Open Economy,” (joint with Hyuk-jae Rhee, presented by Rhee).
- Nov. 2008 Southern Economic Association Conference, Washington, D.C. “Exchange Rate, Investment and Monetary Policy,” (joint with Hyuk-jae Rhee, presented by Rhee).
- June 2008 Small Open Economies in a Globalized World, Wilfrid Laurier University, Waterloo, Ontario. “Monetary Policy Rules for a Small Open Economy,” (joint with Hyuk-jae Rhee, presented by Rhee).

- May 2008 Midwest Economic Theory and International Economics Meetings, University of Illinois at Urbana-Champaign. “Optimal Monetary and Fiscal Policy with Imperfect Taxation of Informal Labor,” (joint with Marcelo Arbex, presented by Arbex).
- May 2007 Workshop on Optimal Monetary Policy and Central Bank Communication, Ascona, Switzerland. Presented “Communication in Repeated Monetary Policy Games.”
- May 2006 Annual Meeting of the Canadian Economic Association, Montreal, Canada. “Central Bank Communication.”
- Aug. 2004 ZEI Summer School; Bonn, Germany. Presented “Optimal Release of Information under Imperfect Information.”
- Aug. 2004 European Meeting of the Econometric Society, Madrid, Spain. Presented “Optimal Release of Information under Imperfect Information” (joint with Aleh Tsyvinski).
- Mar. 2004 International Atlantic Economic Conference, Lisbon, Portugal. Presented “Central Bank Announcements in a Learning Environment.”
- July 2003 Meeting of the Society for the Advancement of Economic Theory, Rhodes, Greece. Presented “Cheap Talk in Monetary Policy: A General Equilibrium Approach.”
- June 2003 Annual Meeting of the Canadian Economic Association, Ottawa, Ontario. Presented “Central Bank Announcements in a Learning Environment.”
- May 2003 Canadian Economic Theory Conference, Vancouver, British Columbia. Presented “Central Bank Announcements in a Learning Environment.”
- Aug. 2002 Econometric Society European Meeting, Venice, Italy. Presented “Cheap Talk in Repeated Monetary Policy Games.”
- June 2002 Society of Economic Dynamics Annual Meeting, New York, New York. Presented “Cheap Talk in Repeated Monetary Policy Games.”
- May 2002 Canadian Economic Theory Conference, Toronto, Ontario. Presented “Optimal Release of Information under Imperfect Monitoring” (joint with Aleh Tsyvinski).
- July 1999 International Conference on Game Theory, Stony Brook, New York. Presented “Calibration and Bayesian Learning.”
- May 1999 Midwest Economic Theory Conference, W. Lafayette, Indiana. Presented “Calibration and Bayesian Learning.”
- Sept. 1995 Midwest International Economics Conference, Minneapolis, Minnesota. Presented “Dumping of Homogeneous Products.”

Invited Seminar Presentations

Bank of Canada, Queen’s University, University of Montreal, Concordia University, Federal Reserve Bank of Kansas City, Georgetown University, New Economic School (Moscow), University of Texas, University of Victoria, Federal Reserve Bank of Chicago

Referee Experience

International Economic Review, Canadian Journal of Economics, Economic Modelling, Journal of Macroeconomics, Journal of Banking and Finance, Quarterly Review of Economics and Finance, Open Economies Review, International Finance

Other Research Activities

- External reviewer of doctoral thesis of Yang Zhang, University of Ottawa, June 2013
- Chairing session Central Bank Policy, Canadian Economic Association Conference, Ottawa, June 2011

- Discussant of the paper "Transparency and Costly Information Acquisition" by R. Chahrour, Canadian Economic Association Conference, Ottawa , June 2011
- Discussant of the paper "Are DSGE Approximating Models Invariant to Shifts in Policy?: A Credit Channel Experiment" by T. Yagihashi, Southern Economic Association Conference, Washington D.C., November 2011
- Evaluator of Social Sciences and Humanities Research Council of Canada (SSHRC) grant applications: February 2006, January 2007, January 2008
- Co-organizer (with Licun Xue) of the Canadian Economic Theory Conference at McGill University, Montreal, May 2004
- Discussant of the paper "Money and Banking with Costly State Verification" by D. Andolfatto and E. Nosal, Canadian Macroeconomic Study Group Meeting, Queen's University, November 2002
- Research Assistant for Professor Robert E. Lucas, Jr., FRB Minneapolis (2000)

Other Activities

- Renewal, Promotion, and Tenure Committee, Department of Economics, University of Windsor, 2011-2012
- Faculty of Science Program Development Committee, University of Windsor, 2009-2012
- Appointments Committee , Department of Economics, University of Windsor, 2008-2012
- Undergraduate curriculum, Department of Economics, University of Windsor, 2008-2012
- Second reader of graduate major papers, Department of Economics, University of Windsor : Anas Ramadan (2008), Lu Xu (2007)
- Detroit Public Radio: hour-long appearance in *Detroit Today*, September 2007
- Member of Ph.D. thesis defence committee at McGill University: Serguei Zernov (2004), Minh Tue Vo (2002), Jorge Claudio Cavalcante de Oliveira Lima (2002)
- MA thesis supervisor at McGill University: Michael Cocolakis-Wormstall (2005), Yogie Manik (2005), Julien Andre (2004), Bobacar Diallo (2004), Herman Paek (2003), Jennifer Love (2002), David Height (2002)
- Book reviews of following introductory level macroeconomics textbooks:
 - Cohen, (*Macro*)*Economics for Life: Smart Choices for All?*, 2^d Canadian edition (Pearson Education Canada, 2014)
 - Baumol, *Macroeconomics: Principles and Policies*, 1st Canadian edition (Nelson, 2013)
 - McEachern, Altman, Moir, O'Shaughnessy and Ibn-Boamah, *ECON Macro*, 1st Canadian edition (Nelson, 2013)
 - Blanchard et al., *Macroeconomics*, Second Canadian Edition (Pearson Education Canada, 2003)
 - Colander and Gamber, *Macroeconomics* (Prentice Hall, 2002)
- Book reviews of following intermediate level macroeconomics textbooks:
 - Blanchard et al., *Macroeconomics*, Second Canadian Edition (Pearson Education Canada, 2003)
 - Colander and Gamber, *Macroeconomics* (Prentice Hall, 2002)
 - Williamson *Macroeconomics* (Addison-Wesley, 2002)
 - Williamson, *Macroeconomics*, Canadian Edition (Pearson Education Canada, 2003)
 - Two anonymous textbooks for Thomson Nelson (2004, 2005)

Conference Attendance (no presentations)

- 2d Annual Economics and Finance Conference, University of Michigan, Ann Arbor, 2012
- 60th Annual Economic Outlook Conference, University of Michigan, Ann Arbor, 2012
- Re-examining Canada's Monetary Policy Framework: Three Outstanding Issues, Bank of Canada, Ottawa, 2010
- 16th Mitsui Finance Symposium, Mitsui Life Center, University of Michigan, Ann Arbor, Michigan, 2009
- Meetings of Canadian Macro Study Group: 2002, 2003, 2004, 2006, 2007, 2008, 2009, 2010, 2012, 2013
- Monetary Multi-Sector Models, University of Montreal, 2005
- Issues in Inflation Targeting, Bank of Canada, Ottawa, 2005
- Banking, Financial Stability, and Business Cycle, Sveriges Riksbank, Stockholm, 2004
- Society of Economic Dynamics Annual Meeting, Paris, 2003
- Aggregate Implications of Financial Market Frictions, University of Montreal, 2002
- Macroeconomic Policy in a Dynamic Uncertain Economy, NBER, Boston, 2001
- Minnesota Workshop in Macroeconomic Theory, Minneapolis, 2001
- Great Depressions of the 20th Century Conference, FRB Minneapolis, 2000
- Productivity and Industrial Revolution, FRB Minneapolis, 1998
- Endogenous Incompleteness Conference, FRB Minneapolis, 1998
- Recursive Mechanism Design, SITE, Stanford University, 1998

References

Available upon request