PAVLO PROKOPOVYCH Curriculum Vitae

November 2015

Work Address: Kyiv School of Economics (KSE) vul. I.Mazepy 1, room 211 01010 Kyiv, Ukraine E-mail: pprokopo@gmail.com; prokop@kse.org.ua Tel.: (38-044) 492-8012 Fax: (38-044) 492-8011

Education:

Degree	Field	Institution	Year
Ph.D.	Economics	University of Michigan	2005
M.A.	Economics	University of Michigan	2003
M.A.	Economics	Kyiv-Mohyla Academy (EERC MA program), Kiev, Ukraine	2000
Candidate of	Applied	V.Glushkov Institute of Cybernetics,	1989
Science	Mathematics	Ukrainian Academy of Sciences, Kyiv, Ukraine	
M.Sc.	Applied Mathematics	Kyiv State University, Kyiv, Ukraine	1986

Fields:

Microeconomics, Game Theory, Industrial Organization

Courses Taught at the KSE

Microeconomics, Game Theory, Industrial Organization, Theory of Corporate Finance, Mathematics for Economists

Employment:

KSE, Associate Professor, since October 2013
KSE (EERC), Assistant Professor, 2005-2013
Senior Economist, Kyiv Economics Institute, since 2005
Senior Research Fellow, V.Glushkov Institute of Cybernetics, Ukrainian Academy of Sciences, Kyiv, Ukraine, Feb. 1993 to Aug. 1998
Research Fellow, V. Glushkov Institute of Cybernetics, Nov. 1990 to Feb. 1993

Junior Research Fellow, V. Glushkov Institute of Cybernetics, Dec. 1989 to Nov. 1990

Academic Publications in English:

"Majorized Correspondences and Equilibrium Existence in Discontinuous Games," Economic Theory, 2015, DOI 10.1007/s00199-015-0874-y

"On the Existence of Mixed Strategy Nash Equilibria," with Nicholas C. Yannelis, Journal of Mathematical Economics, Vol. 52, pp. 87-97, 2014.

"The Single Deviation Property in Games with Discontinuous Payoffs," Economic Theory, Vol. 53, pp. 383-402, 2013

"On Equilibrium Existence in Payoff Secure Games," Economic Theory, Vol. 48, pp. 5-16, 2011

"Repeated Games with Present-Biased Preferences," with Hector Chade and Lones Smith, Journal of Economic Theory, Vol. 139, pp. 157-175, 2008

"Linear avoidance in the case of interaction of controlled objects groups," with A.A. Chikrii, in New trends in dynamic games and applications, 259-269, Ann. Internat. Soc. Dynam. Games, 3, Birkhäuser Boston, Boston, MA, 1995.

Working Papers

"On Strategic Complementarities in Discontinuous Games," November 2015, with Nicholas C. Yannelis "On Uniform Conditions for the Existence of Mixed Strategy Equilibria," March 2012, with Nicholas C. Yannelis (some parts of it are included in the 2014 JME paper)

"Correlation in Repeated Games with Public Monitoring," (its unabridged 2006 version "Correlation and Efficiency in Repeated Games"), unpublished

Recent Presentations

New Economic School, Moscow, September 2008 The 9th Society for the Advancement of Economic Theory Meeting, Ischia, Italy, 2009 Stockholm School of Economics, Sweden, September 2010 UECE Lisbon Meetings 2010: Game Theory and Applications, Lisbon, Portugal, November, 2010 The 11th Society for the Advancement of Economic Theory Meeting, Ancao (Faro), Portugal, 2011 University of Naples Federico II, Naples, Italy, May 2012 The 12th Society for the Advancement of Economic Theory Meeting, Brisbane, Australia, 2012 The 13th Society for the Advancement of Economic Theory Meeting, Paris, France, 2013 The 15th Society for the Advancement of Economic Theory Meeting, Cambridge, UK, 2015.

Selected Academic Publications in Russian

The full list of publications in applied mathematics in Russian-language journals is available upon request. The spelling of my name in Russian is P.V. Prokopovich.

"Normal Lagrangians in differential pursuit games," with V.I. Lyashko, (Russian. English summary) Dopov. Nats. Akad. Nauk Ukr. Mat (Reports of the Ukrainian Academy of Sciences). Prirodozn. Tekh. Nauki, no. 5, 98—101 (1997)

"Nonlinear approach problem in the class of measurable strategies," J. Automat. Inform. Sci., v 28, no 1, 139-144 (1996) (translated from Avtomatika).

"Lower semicontinuous dependences in differential pursuit games," with A.A. Chikrii, (Russian. English, Ukrainian summary) Kibernet. Sistem. Anal., no. 4, 96-108, 188 (1995); translation in Cybernet. Systems Anal, 31, no. 4, 562-570 (1996).(available at www.springerlink.com)

"The problem of evasion from a group for inertial objects of a single type," with A.A. Chikrii, (Russian. Russian summary) Differentsialnye Uravneniya 30, no. 6, 998-1004, 1101-1102 (1994); translation in Differential Equations 30, no. 6, 924-929 (1994)

"A linear evasion problem with interaction of groups of objects," with A.A. Chikrii, (Russian. Russian summary) Prikl. Mat. Mekh. 58, no. 4, 12-21 (1994); translation in J. Appl. Math. Mech. 58, no. 4, 583-591 (1994) (available at www. sciencedirect.com)

"The evasion problem in the interaction of groups of linear objects,". with A.A. Chikrii, (Russian) Dokl. Akad. Nauk 333, no. 5, 591-593 (1993); translation in Russian Acad. Sci. Dokl. Math. 48, no. 3, 626-629 (1994).

"Simple pursuit of one evader by a group," with A.A. Chikrii, (Russian. English, Ukrainian summary) Kibernet. Sistem. Anal., no. 3, 131-137, 190 (1992); translation in Cybernet. Systems Anal. 28, 438-444 (1993) (available at www.springerlink.com)

"The problem of group pursuit in differential-difference games," J. Automat. Inform. Sci. 25 (1992), no. 3, 14-19 (1993); translated from Avtomatika, no. 3, 14-19, 94 (1992).

"Quasilinear conflict-control processes with nonfixed time,". with A.A. Chikrii, (Russian) Prikl. Mat. Mekh. 55, no. 1, 63-71 (1991); translation in J. Appl. Math. Mech., 55, no. 1, 48-55 (1992) (available at www.sciencedirect.com)

"Pursuit and evasion problem for interacting groups of moving objects," with A.A. Chikrii, (Russian. English summary) Kibernetika (Kiev), no. 5, 59-63, 78, 134 (1989); translation in Cybernetics 25, no. 5, 634-640 (1990) (available at www.springerlink.com).

Policy-related publications in magazines and newspapers in English

"Business Sense: The big question: Is default noose hanging over Ukraine?" Kyiv Post, March, 2009

http://www.kyivpost.com/content/business/business-sense-the-big-question-is-default-noose-h.html

"Is an economic recession inevitable for Ukraine?" Kyiv Post, Oct. 8, 2008 http://www.kyivpost.com/content/business/is-an-economic-recession-inevitable-for-ukraine.html

"No economic strategy, no coalition," Kyiv Post, July 13, 2006 http://www.kyivpost.com/opinion/op-ed/no-economic-strategy-no-coalition-24793.html

"Inflation Dominates 2008 Economic Outlook," Ukrainian Observer & U.S.-Ukraine Business Council Business Journal, January 2008

"Is Ukraine's economic growth speculation led," Ukrainian Observer, June 2007 "More stable economic growth policy needed," Ukrainian Observer, March 2007

"Some Comments of the "Investment-Innovation" Model of economic Development, Ukrainian Observer, December 2006

"Considering the Option of Federalism," Ukrainian Observer, September 2006

Refereeing Services: Economic Theory, Journal of Mathematical Economics, Games and Economic Behavior, Economic Inquiry

Membership

Society for the Advancement of Economic Theory (SAET), Econometric Society