October 28th, 2019

Mikhail G. Myagkov

Curriculum Vitae

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University of Oregon Eugene, OR 97403 Phone: 541-346-4868 Fax: 541-346-4860 E-Mail myagkov@uoregon.edu

Academic Positions

2012 - Professor, Department of Political Science

- 2015 Head of Big Data and Cognitive and Experimental Decision Science Lab, Tomsk State University
- 2011–2015 (while on leave from the UO) Professor and Vice-President for Academic Affairs, Skolkovo Institute of Science and Technology (Skoltech) a joint project with MIT

2004–2011 Associate Professor, University of Oregon,

1997–2003 Assistant Professor, University of Oregon

Research and Teaching Interests

Game Theory, Big Data in Social, Educational and Economic Context, Statistical Methods, Comparative Politics Experimental Design

Education

Ph.D. in Social Sciences, California Institute of Technology, 1997

M.S. in Social Sciences, California Institute of Technology, June 1994 B.S. with Honors in Applied Mathematics (Game Theory and its applications), Moscow Institute of Physics and Technology, Department of Control and Applied Mathematics, 1990

Google Scholar Citations Index (H-index =15) https://scholar.google.com/citations?user=5-7wLdIAAAAJ&hl=en

Scopus (H-index = 12)

Book

Mikhail Myagkov, Peter Ordeshook and Dmitrii Shakin "The Forensics of Election Fraud: With applications to Russia and Ukraine". Cambridge University Press. 2009.

Peer Reviewed Papers (published)

Myagkov, Mikhail & Shchekotin, Evgeniy & Chudinov, Sergey & Goiko, Vyacheslav. (2019). **A comparative analysis** of right-wing radical and Islamist communities' strategies for survival in social networks (evidence from the Russian social network VKontakte). Media, War & Conflict. https://doi.org/10.1177/1750635219846028

Mikhail Myagkov, Evgeniy Shchekotin, Vyacheslav Goiko, Vitaliy Kashpur, Ekaterina Aksenova (2019). **The Socio-Economi**c and Demographic Factors of Online Activity among Right-Wing Radicals. Studies of Transition States and Societies. Vol 11, No 1

Myagkov, Mikhail & Kashpur, Vitaliy & Baryshev, Alexey & Goiko, Vyacheslav & Shchekotin, Evgeniy. (2019). **Distinguishing Features** of the Activity of Extreme Right Groups under Conditions of State Counteraction to Online Extremism in Russia. Region: Regional Studies of Russia, Eastern Europe, and Central Asia. 8. 41-74. 10.1 10.1353/reg.2019.0002

Peshkovskaya, Anastasia & Babkina, Tatiana & Myagkov, Mikhail. (2019). **In-Group Cooperation and Gender**: Evidence from an Interdisciplinary Study. <u>https://doi.org/10.1007/978-3-030-26284-6_17</u>

Book Chapter Springer Nature, Web of Science, 08.08.2019

Peshkovskaya, Anastasia G, Tatiana Babkina and Mikhail Myagkov. "Gender effects and cooperation in collective action: A laboratory experiment." Rationality and Society 31 (2019): 337 - 353. https://doi.org/10.1177/1043463119858788

Mikhail Myagkov, Evgeniy Shchekotin, Vyacheslav Goiko (2019) Comparative analysis of online activities of Russian non-parliament opposition affected by the parliamentary elections in 2016 and the presidential elections in 2018 (*R&R*)

Mikhail Myagkov, Sergey I. Chudinov, Vyacheslav L. Goiko & Evgeny V. Shchekotin. Anti-modernism, Anti-globalization, and 'the Russian National Idea' in Radical Siberian Neo-Paganism: A Case Study of Rodoslavie (*R&R*)

Mikhail Myagkov, Sergey I. Chudinov, Vitaliy V. Kashpur, Vyacheslav L. Goiko & Evgeny V. Shchekotin. Islamist extremist online communities in the Russian social network VKontakte: identification mechanisms and the network structure (*Forthcoming in Europe-Asia Studies*)

Peshkovskaya, Anastasia G, Tatiana Babkina and Mikhail Myagkov. *This is a Men's World: a Study on Cooperation and Gender* РИНЦ, 22.08.2019

Mikhail Myagkov, Evgeniy V. Shchekotin, Vitaliy V. Kashpur, Vyacheslav L. Goiko & Alexey A. Baryshev (2018) Activity of non-parliamentary opposition communities in social networks in the context of the Russian 2016 parliamentary election, East European Politics, 34:4, 483-502, DOI: <u>doi.org/10.1080/21599165.2018.1532411</u>

Evgeniya Lukinova, Wesley Wilson and Mikhail Myagkov (2018). "Cooperation in the social domain: prisoners' dilemma and social interactions". *Handbook of Behavioral Industrial Organization* (Handbook Chapter), pp. 194–223. https://doi.org/10.4337/9781784718985.00014

Peshkovskaya, A., Babkina, T. & Myagkov, M. J Bioecon (2018) Social context reveals gender differences in cooperative behavior. 20: 213. <u>https://doi.org/10.1007/s10818-018-9271-5</u>

Peshkovskaya, A., Babkina, T., Myagkov, M. (2018). "Social context reveals gender differences in cooperative behavior". *Journal of Bioeconomics*, 20(2), pp. 213-225. https://doi.org/10.1007/s10818-018-9271-5

Menshikov, I.S., Shklover, A.V., Babkina, T.S., Myagkov, M.G. (2017). "From rationality to cooperativeness: The totally mixed Nash equilibrium in Markov strategies in the iterated Prisoner's Dilemma". *PLoS ONE*, 12(11), e0180754 https://doi.org/10.1371/journal.pone.0180754

Peshkovskaya, A. G., Babkina, T. S., Myagkov, M. G., Kulikov, I. A., Ekshova, K. V., & Harriff, K. (2017). "The socialization effect on decision making in the Prisoner's Dilemma game: An eye-tracking study". *PLoS ONE*, 12(4), e0175492. https://doi.org/10.1371/journal.pone.0175492

Evgeniya Lukinova, Tatiana Babkina, Anna Sedush, Ivan Menshikov, Olga Menshikova, and Mikhail Myagkov (2017). "Sociality is Not Lost with Monetary Transactions within Social Groups". *CEUR Workshop Proceedings*, Volume 1968, pp. 18-30 (EEML@CLA 2017)

Anastasia Peshkovskaya, Tatiana Babkina, and Mikhail Myagkov (2017). "Do Women Socialize Better? Evidence from a Study on Sociality Effects on Gender Differences in Cooperative Behavior". *CEUR Workshop Proceedings*, Volume 1968, pp. 41-51 (EEML@CLA 2017).

Tatiana Babkina, Mikhail Myagkov, Evgeniya Lukinova, Anastasiya Peshkovskaya, Olga Menshikova, and Elliot T. Berkman (2016). "Choice of the Group Increases Intra-Cooperation", *CEUR Workshop Proceedings*, Volume 1627, pp. 13-23 (EEML@CLA 2016)

Link: https://www.semanticscholar.org/paper/Choice-of-the-Group-Increases-Intra-Cooperation-Babkina-Myagkov/e263a5a9c5152aec09bf0ee0278abf84bbb43906

Evgeniya Lukinova, and Mikhail Myagkov (2016). "Impact of Short Social Training on Prosocial Behaviors: An fMRI Study", *Frontiers in Systems Neurosciences*, 10(JUL),60. https://doi.org/10.3389/fnsys.2016.00060

Evgenya Lukinova, Elliot Berkman, Ivan Menshikov, and Mikhail Myagkov (2015). "Sociality as a Natural Mechanism of Collective Action", *PLoS ONE*, 10(3), e0119685. https://doi.org/10.1371/journal.pone.0119685

Tatiana Babkina, Evgenya Lukinova, and Mikhail Myagkov (2015). "Inequity Aversion Alters Risk Attitudes". *Journal of Business and Economics*, 4.

Evgenia Lukinova, Mikhail Myagkov and Pavel Shishkin (2014). "The Value of" Sociality", *Foresight*, *16*(4), pp. 309-328. https://doi.org/10.1108/FS-11-2012-0086

Tim Johnson, Mikhail Myagkov and John Orbell (2013). "Distinctive Preferences Toward Risk in the Substantive Domain of Sociality". *Political Psychology*, 34(1), pp. 1-22.

https://doi.org/10.1111/j.1467-9221.2012.00919.x

Evgenya Lukinova, Mikhail Myagkov and Peter Ordeshook. "Metastasized Fraud in Russia's 2008 Presidential Election". in "Russia's Authoritarian Elections" Stephen White ed. 2012. *Routlege*. ISBN-10: 0415696712

Joseph Deckert, Mikhail Myagkov (2011). "Benford's Law and the Detection of Election Fraud". *Political Analysis*, 19(3), pp. 245-268. https://doi.org/10.1093/pan/mpr014

Evgenya Lukinova, Mikhail Myagkov and Peter Ordeshook (2011). "Metastasized Fraud in Russia's 2008 Presidential Election". *Europe-Asia Studies*, 63(4), pp. 603-621. https://doi.org/10.1080/09668136.2011.566426

Evgenya Lukiniova, Mikhail Myagkov (2011). "Ukraine 2010: Were Tymoshenko's Cries of Fraud Anything More than Smoke?". *Post-Soviet Affairs*, 27(1), pp. 37-63. https://doi.org/10.2747/1060-586X.27.1.37

Myagkov, M., Ordeshook, P.C. (2008). "Ukraine's 2007 Parliamentary Elections: Free and Fair or Fraud Once Again?" *Problems of Post-Communism*, 55(6), c. 33-41. https://doi.org/10.2753/PPC1075-8216550603

Mikhail Myagkov, Peter Ordeshook and Dmitrii Shakin (2008). "On the Trail of Fraud: Estimating the Flow of Votes between Russia's Elections" in Brookings edited volume "Election Fraud: Detecting and Preventing Election Fraud." (Mike Alvarez editor), pp. 182-201/

Myagkov, M., Ordeshook, P.C., Shakin, D. (2007). "The Disappearance of Fraud: The Forensics of Ukraine's 2006 Parliamentary Election". *Post-Soviet Affairs* 23(3), pp. 218-239.

https://doi.org/10.2747/1060-586X.23.3.218

Myagkov, Mikhail and Orbell John (2006). "Mindreading and Manipulation in an Ecology of Prisoner's Dilemma Games: Laboratory Experiments." *Journal of Bioeconomics*, 8(1), pp. 67-83. https://doi.org/10.1007/s10818-006-0004-9

Mikhail Myagkov, Andrei Kunov, Alexei Sitnikov and Dmitrii Shakin (2005). "Putin's Party of Power and the Declining Power of Parties in Russia". Foreign Policy Centre (London, UK). ISBN 1 903558 64 6.

Johnson, T., Myagkov, M., Orbell, J. (2005). "Sociality as a Defensive Response to the Threat of Loss" *Politics and the Life Sciences*, 23(2), c. 13-19. https://doi.org/10.2990/1471-5457(2004)23[13:SAADRT]2.0.CO;2

Myagkov, M., Ordeshook, P.C., Shakin, D. (2005). "Fraud of Fairytales: Russian and Ukrainian Electoral Experience". *Post-Soviet Affairs*, 21(2), pp. 91-131.

https://doi.org/10.2747/1060-586X.21.2.91 reprinted in Ukraine as: Mikhail Myagkov, Peter Ordeshook and Dmitrii Shakin (2005). "Fraud of Fairytales: Russian and Ukrainian Electoral Experience", *Sociology: Theory, Methods, Marketing*, pp. 116-155. (reprint of the Post-Soviet Affairs article)

Myagkov, M., Ordeshook, P.C. (2005), "The Trail of Votes in Ukraine's 1998, 1999, and 2002 Elections". *Post-Soviet Affairs*, 21(1), pp. 56-71. https://doi.org/10.2747/1060-586X.21.1.56

Mikhail Myagkov and Peter Ordeshook (2004). "Electoral Patterns in Ukraine from 1998 to 2002". *Scientific Notes* (the English language Journal of Ukrainian Academy of Science), Vol. 32, pp. 15-21.

Berezkin, A.V., Myagkov, M., Ordeshook, P.C. (2003). "Location and Political Influence: A Further Elaboration of Their Effects on Voting in Recent Russian Elections". *Eurasian Geography and Economics*, 44(3), pp. 169-183. https://doi.org/10.2747/1538-7216.44.3.169

Mikhail Myagkov (2003). "The 1999 Duma election in Russia: A step toward democracy or the elites' game?" in "The 1999-2000 Elections in Russia: Their Impact and Legacy", Cambridge University Press, pp. 142-163, ISBN: 0521816769 (Book Chapter). https://doi.org/10.1017/CBO9780511550355.007

Kiewiet, D.R., Myagkov, M.G. (2002). "Are Communists Dying Out in Russia". *Communist and Post-Communist Studies*, 35(1), pp. 39-50. https://doi.org/10.1016/S0967-067X(01)00023-X

Myagkov, M., Ordeshook, P.C. (2001). "The Trail of Votes in Russia's 1999 Duma and 2000 Presidential Elections". *Communist and Post-Communist Studies*, 34(3), pp. 353-370.

https://doi.org/10.1016/S0967-067X(01)00014-9

Berezkin, A.V., Myagkov, M., Ordeshook, P.C. (1999). "The urban-rural divide in the Russian electorate and the effect of distance from urban centers". *Post-Soviet Geography and Economics*, 40(6), pp. 395-406.

Kiewiet, D.R., Myagkov, M.G. (1998). "The Emergence of the Private Sector in Russia: A Financial Market Perspective". *Post-Soviet Affairs*, 14(1), pp. 23-47. https://doi.org/10.1080/1060586X.1998.10641445

Myagkov, M., Ordeshook, P.C. (1998). "The Spatial Character of Russia's Transition to Democracy, *Public Choice*, 97(3), pp. 491-523. https://doi.org/10.1023/A:1005066628829 Myagkov, M., Ordeshook, P.C. (1999). "Changing Russia's Electoral System: Assessing Alternative Forms of Representation and Elections", *Demokratizatsiya*, 7(1), pp. 73-92.

Myagkov, M., Plott, C.R. (1997). "Exchange Economies and Loss Exposure: Experiments Exploring Prospect Theory and Competitive Equilibria in Market Environments". *American Economic Review*, 87(5), c. 801-828.

Myagkov, M., Ordeshook, P., Sobyanin, A. (1997). "The Russian Electorate, 1991-1996". *Post-Soviet Affairs*, 13(2), c. 134-166. https://doi.org/10.1080/1060586X.1997.10641435

Myagkov, M.G., Kiewiet, D.R. (1996). "Czar Rule in the Russian Congress of Peoples Deputies?". *Legislative Studies Quarterly*, 21(1), c. 5-40. https://doi.org/10.2307/440156

Papers, recently presented at conferences

Evgeniya Lukinova, Tatiana Babkina, Anna Sedush, Ivan Menshikov, Olga Menshikova, and Mikhail Myagkov (2017). "Sociality is Not Lost with Monetary Transactions within Social Groups". (EEML@CLA 2017).

Anastasia Peshkovskaya, Tatiana Babkina, and Mikhail Myagkov (2017). "Do Women Socialize Better? Evidence from a Study on Sociality Effects on Gender Differences in Cooperative Behavior". (EEML@CLA 2017).

Tatiana Babkina, Mikhail Myagkov, Evgeniya Lukinova, Anastasiya Peshkovskaya, Olga Menshikova, Elliot T. Berkman "Choice of the Group Increases Intra-Cooperation", (EEML@CLA 2016)

Link: https://www.semanticscholar.org/paper/Choice-of-the-Group-Increases-Intra-Cooperation-Babkina-Myagkov/e263a5a9c5152aec09bf0ee0278abf84bbb43906

Babkina, T., Lukinova, E., Myagkov. M. Inequity Aversion Alters Risk Attitudes. The First International Scientific-Practical Conference: Behavioral Economics: current problems and prospects of international cooperation. Plekhanov Russian University of Economics. Moscow, Russia, October 2014.

Lukinova, E., Myagkov, M. Inequity Aversion Alters Risk Attitudes. Society for the Advancement of Behavioral Economics, Harvey's Lake Tahoe, USA, July 2014.

Shklover, A., Lukinova, E., Yaminov, R. & Myagkov, M. Measurement of Sociality as a Decision-Making Factor. 56th Scientific Conference of Moscow Institute of Physics and Technology (MIPT), Moscow, Russia, November 2013.

Lukinova, E., & Myagkov, M. Sociality as a Natural Mechanism of Public Goods Provision. Annual Conference on Social Studies, Communication and Education, Okinawa, Japan, November 2013.

Lukinova, E., & Myagkov, M. Behavioral Features of "Sociality." APSA Conference, New Orleans, LA, August-September 2012.

Lukinova, E., Myagkov, M., & Shishkin, P. The Value of "Sociality." Applications for policymaking. International Conference on Innovative Methods for Innovation Management and Policy, Beijing, China, May 2012.

Lukinova, E., & Myagkov, M. The Value of "Sociality." MPSA Conference, Chicago, IL, April 2012.

Evgenya Lukinova and Mikhail Myagkov. "The value of "sociality" in the Facebook environment in comparison with face to face interactions: Laboratory experiments", Presented at the Midwest Political Science Association Meetings, March 31st 2011, section: "Connecting Behavioral Economics and Political Psychology".

Joseph Deckert and Mikhail Myagkov. "How are elections fixed? An Agent-Based Model of Russia's Regional Politics". Presented at the APSA meetings, September 3rd 2010, section "Comparative Political Change in Russia's Regions".

Evgenya Lukinova and Mikhail Myagkov. "Cultural Differences and the Effects of "Sociality" on Risk Taking", Presented at the Midwest Political Science Association Meetings, April 22nd 2010, section: "Rationality Meets Political Psychology".

Other Papers

Mikhail Myagkov, Alexei Sitnikov and Dmitrii Shakin, "Russian Electoral Landscape", publications of *Russian Institute for Open Economy*, Dec 2004; pp. 1-84.

Mikhail Myagkov and Oleg Smirnov "Gubernatorial 'Crime' and Presidential 'Punishment' - a Game-Theoretic Explanation Behind a Paradox of Russian Politics". Presented at the Annual Meeting of the Midwest Political Science Association, April 2002.

Mikhail Myagkov "The Role of Political Elites in Russia's 1999 Parliamentary Election". Presented at the "Post-Soviet Elections and Political Parties", University of Iowa, April 2000.

Mikhail Myagkov and D.R. Kiewiet "The Demographic Basis of Russian Politics", Presented at the Annual Meeting of the Midwest Political Science Association, April 1999.

Ivan and Olga Menshikov, Mikhail Myagkov and Charles R. Plott "From Non Market Attitude to Market Behavior: Laboratory Market Experiments in Moscow and the Hvatat Property of Human Behavior" *Caltech Working Paper 987*, 1998.

Mikhail Myagkov "Voter Uncertainty and Electoral Equilibria in a Two-Stage Election with Primaries," Presented at the Annual Meeting of the Midwest Political Science Association, April 1997.

Mikhail Myagkov and Alexander Sobyanin "Irregularities in the December 1993 Russian Election Returns", Presented at the Annual Meeting of the Midwest Political Science Association, April 1995.

Resent Research Grants

"Democracy in the making in Georgia and Ukraine. Electoral Perspective". Research Grant by the National Council for Eurasian and East European Research (NCEEER). (with Peter Ordeshook), 2010-2013.

"2012 Presidential elections in Russia: a step toward democracy or "déjà vu a-la-Putin"?" Research Fellowship by the American Councils Title VIII Research Scholar Program. 2011-2012.

Principal Investigator, NSF Grant (\$700K) "Sociality as a Defensive Response to Loss: Experiments Exploring Prospect Theory and Social Risk", NSF, Political Science (with John Orbell as Co-PI), 2008-2011.

"Collaborative Research on Voting in Ukraine and Russia: A Spatial and Geographic Analysis", Research Grant by the National Council for Eurasian and East European Research (NCEEER). (with Peter Ordeshook). Three separate grants: Part 3: 2007-2009 Part 2: 2004-2006 Part 1: 2002-2004

Classes prepared taught at the University of Oregon:

PS-456 Democratic Processes in Transitions to Democracy

- PS-388 Mafia and Corruption in Russia
- PS-378 Games in Politics
- PS-399 Contemporary Russian Politics
- PS399 Detecting Election Fraud in Europe and Russia
- PS-199 Mafia and Corruption in Russia
- PS-480 Introduction into Rational Choice Theory I
- PS-481 Introduction into Rational Choice Theory II
- PS-445 Statistical Methods for Political Analysis I
- PS-446 Statistical Methods for Political Analysis II
- PS-491 Politics of Everyday Life
- PS-410 Experimental Design in Political Science

Service

Referee (Reviewer) for the following outlets (selected list):

National Science Foundation (USA) National Council for East European and Eurasian Research (NCEEER) Cambridge University Press Oxford University Press American Economic Review Journal of Political Psychology American Political Science Review American Journal of Political Science Journal of Bioeconomics

University of Oregon:

University Level Service:

Member of the Russian and East European Studies Center (2000-present) Member of the Institute for Cognitive and Decision Sciences (1996-2017) Faculty Senate 2007-2009 Member of the Search Committee for the Dean of the UO/OSU Cascades Campus 2008 Student Conduct Review Board 2005-2007 Advisory Committee of the Social Science Instructional Lab 2004-2006

Recent Department Level Service:

Chair. Political Science Awards Committee Mmeber. Political Science Admissions and Awards Committee Member. Thuong Vu Promotion Committee Member. William Terry Promotion Committee Chair. Formal Theory and Methodology Field Committee

Supervised Student Work

PhD and Ms. Thesis Committees:

Erin Guse, PhD 2003 (Economics)

Michael Visser, PhD 2005 (Economics)

Oleg Smirnov, PhD 2006 (Political Science)

Matt Beasley, Ms. 2008 (Political Science)

Egor Fedotov, Ms. 2008 (Political Science)

Joseph Deckert, PhD 2012

Evgenya Lukinova, PhD 2014

Kyle Harrif, in progress

Multiple students in the following categories:

Undergraduate Honors Thesis Committee

Independent Research (Graduate Students)

Independent Research (Undergraduate Students)