

Curriculum vitae

Alexander Karpov

Contact information and Personal Data

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Professional Address: 20 Myasnitskaya str. Moscow, Russia, 101000

Date of Birth: June 25, 1986.

Place of Birth: Izhevsk (former Ustinov), Russia (former USSR).

Citizenship: Russian Federation.

Marital status: Married, son and daughter.

Education

2009-2012 Candidate of Science (PhD). National Research University Higher School of Economics. Moscow, Russia.

Thesis: Ordinal models of proportional representation systems.

Advisor: Prof. Fuad Aleskerov.

2007-2009 MSc in Economics. National Research University Higher School of Economics.

2003-2007 BSc in Economics. National Research University Higher School of Economics.

Academic positions

2013 – Assistant Professor, Economics Department, National Research University Higher School of Economics, Moscow, Russia.

2018 - Senior Research Fellow, Institute of Control Sciences of Russian Academy of Science, Moscow, Russia.

2015 (from April) – (March 2016) PostDoc researcher, Alfred Weber Institute, Heidelberg University, Germany.

2007–2013 Teaching Assistant, Lecturer, Economics Department, National Research University Higher School of Economics.

2010 – Research Fellow, International Laboratory of Decision Choice and Analysis, National Research University Higher School of Economics.

Short-term visits

2018 (April - May) Ghent University, Belgium.

2014 (May - August) Kyoto Institute of Economic Research, Kyoto University, Japan.

2012 (October) Lecturer, Perm State National Research University (international program «Master in Finance and Information Technology» taught in English), Perm, Russia.

Teaching experience

Heidelberg University (in English): *Decision Theory, Social Choice Theory*;

Perm State National Research University (in English): *Intermediate Microeconomics*;

National Research University Higher School of Economics (in Russian): *Decision Theory, Introductory and Intermediate Microeconomics, Industrial Organization, Behavioral Economics, Mathematics for Economists*.

Editorial Service

2017 – present *Group Decision and Negotiation*, Associate editor.

Member of the program committee

International Workshop on Experimental Economics and Machine Learning (EEML) (6-10 May 2012, Leuven, Belgium); Third International Workshop on Experimental Economics and Machine Learning (EEML 2016) (18 July 2016, Moscow, Russia)

Refereeing for journals

Public Choice, Social Choice and Welfare, Mathematical Social Sciences, Group Decision and Negotiation (2016 Best Reviewer Award), Economics Bulletin, Journal of the New Economic Association, International Journal of Machine Learning and Cybernetics, Open Applied Mathematics Journal, Environment & Planning B, European Union Politics.

Awards, honors

- 2012 List of teachers ranked as excellent by their students (School of Statistics, Data Analysis and Demography, NRU HSE, Moscow).
2011-2012 Yegor Gaidar Fellowship.
2010 List of teachers ranked as excellent by their students (Faculty of Economics, NRU HSE, Moscow).
2005-2007 Oxford-Russia Fund Fellowship

Publications

Peer-reviewed articles

- Karpov, A. 2018. Generalized Knockout Tournament Seedings. *International Journal of Computer Science in Sport*, 17(2) *accepted, in press*
- Karpov, A. 2017. Preference diversity orderings. *Group Decision and Negotiation*, 26(4), 753-774.
- Karpov, A. 2016. A new knockout tournament seeding method and its axiomatic justification. *Operations Research Letters*, 44(6), P. 706–711.
- Karpov, A. 2016. Health care inequality, patient mobility and welfare. *Economics Bulletin*, 36(2), P. 1000-1009.
- Karpov, A. 2015. Alliance incentives under the D'Hondt method. *Mathematical Social Sciences*, 74, P. 1-7.
- Karpov, A. 2014. Equal weights coauthorship sharing and the Shapley value are equivalent, *Journal of Informetrics*, 8(1). P. 71-76.
- Karpov, A., Aleskerov, F. 2013. A New Method of the Single Transferable Vote and its Axiomatic Justification, *Social Choice and Welfare*, 40(3). P. 771–786.
- Karpov, A. 2008. Measurement of disproportionality in proportional representation systems, *Mathematical and Computer Modelling*, 48(9-10). P. 1421–1438.

Peer-reviewed articles in Russian

- Karpov, A. 2012. Corporate Board Elections and Company's Performance. *Journal of the New Economic Association*, 16. P. 10-25.
- Karpov, A. 2011. A Model of Corporate Board of Directors Elections. *Journal of the New Economic Association*, 12. P. 10-23.

Work in progress

- An informational basis of voting rules
On the number of separable preference profiles
On uniqueness of stable marriage matchings

Translations

Bowles S. «Microeconomics: Behavior, Institutions, and Evolution» Russian Translation, 2011, 576p. (*within team of translators*)

Selected conference presentations

- 2018 14th International Meeting of the Society for Social Choice and Welfare (SCW2018) (Seoul, Korea, June 2018);
The 8th Murat Sertel Workshop on Economic Design, Decision, Institutions, and Organization (Caen, France, May 2018);
- 2017 The 7th Murat Sertel Workshop on Economic Design, Decision, Institutions, and Organization (Moscow, Russia, September 2017);
- 2016 13th International Meeting of the Society for Social Choice and Welfare (SCW2016) (Lund, Sweden, June 2016);
Sixth International Workshop on Computational Social Choice (Toulouse, France, June 2016)
- 2015 52nd Annual Meetings of the Public Choice Society (San Antonio, USA, March 2015).
Heidelberg University, Departmental Seminar (May 2015).
CRESE, Université de Franche-Comté, Departmental Seminar (Besancon, France, October 2015).
- 2014 Kyoto University, Departmental Seminar (August 2014).
- 2012 Perm State National Research University, Departmental Seminar (Perm, Russia, October, 2012)
11th International Meeting of the Society for Social Choice and Welfare (SCW2012) (Delhi, India, August 2012);
The 4th World Congress of the Game Theory Society (Istanbul, Turkey, July 2012).
Workshop on Testing Theories of Choice Behavior (Berlin, Germany, July 2012, without presentation)
- 2011 Joint Public Choice Research Center / International Laboratory of Decision Choice and Analysis Workshop (Turku, Finland, November 2012);
2011 Annual Meeting of the Association of Southern European Economic Theorists (ASSET-2011). (Evora, Portugal, October 2012).
- 2010 10th International Meeting of the Society for Social Choice and Welfare (SCW2010) (Moscow, Russia, July 2010).
- 2007 ‘Simulation and other quantitative approaches to the assessment of electoral systems’, Workshop (Alessandria, Italy, June 2007).

References

Professor *Fuad Aleskerov*, alesk@hse.ru, <http://www.hse.ru/en/org/persons/140159>;
Professor *Jürgen Eichberger*, juergen.eichberger@awi.uni-heidelberg.de,
http://www.uni-heidelberg.de/fakultaeten/wiso/awi/professuren/with1/juergen_eichberger.html.

Links

Page at HSE: <http://www.hse.ru/en/staff/akarpov>
Page at IDEAS: <https://ideas.repec.org/f/pka765.html>
Page at Scholar.Google: <https://scholar.google.com/citations?user=JzG5teMAAAAJ&hl=en>
Page at DBLP: <http://dblp.uni-trier.de/pers/hd/k/Karpov:Alexander>