



6th conference
«APPLIED ECONOMETRICS»
26–27 April 2024



HSE University

**The Department of Applied Economics
of the Faculty of Economic Sciences
of the National Research University «Higher School of Economics»**

Workshop “Applied Econometrics”

Seminar Organizing Committee

Avdasheva S. B. (HSE University)
Aistov A.V. (HSE University, Nizhny Novgorod)
Afanasyev M. Yu. (CEMI RAS)
Vakulenko E. S. (HSE University)
Demidova O. A. (HSE University)
Kantorovich G. G. (HSE University)
Katyshev P. K. (HSE University)
Kossova E. V. (HSE University)
Kotyrlo E. S. (HSE University)
Maksimov A. G. (HSE University, Nizhny Novgorod)
Peresetsky A. A. (HSE University) (chairman)
Ratnikova T. A. (HSE University)



Seminar sessions will be held at Pokrovskiy bulvar, 11, Build. 6, room T510

Заседания будут проходить по адресу Покровский бульвар, д. 11, стр. 6, ауд. Т510;

Проезд: Покровский бульвар, д. 11, стр.6 (корпус Т)

м. Курская:

Если на «Курской» ориентироваться сложно, выбирайте «Чкаловскую»: выход с кольцевой и с салатовой ветки под одним номером. После выхода из метро переходите на другую сторону: по подземному переходу на улицу Воронцово Поле, двигайтесь по правой стороне. Вам необходимо подняться в горку, а затем идти вдоль улицы. По правую руку от вас появится корпус Т, вход со стороны Дурасовского переулка.

или

м. Китай Город:

выход №8, после подземного перехода поверните направо: нужно дойти до Солянки, затем снова повернуть направо. Продолжайте путь вдоль дороги. Перед церковью Рождества Пресвятой Богородицы на Кулишках сверните в Подколокольный переулок и двигайтесь к улице Воронцово Поле. Корпус будет по левую сторону от вас, вход со стороны Дурасовского переулка.

Контакты, Contacts:

Холина Екатерина Александровна, Ekaterina Kholina,
+7(495) 772-95-99 ext. 28289

Романова Марина Викторовна, Marina Romanova,
+7(495) 772-95-99 ext. 27503

Шевелев Максим Борисович, Maxim Shevelev,
+7(495) 772-95-99 ext. 27498

“Applied econometrics”

The program of the conference

Friday, April 26

14.30 – 15.00 Registration

15.00 – 16.35 Regional studies and Spatial econometrics (in English)

Zvereva V. (HSE University, Moscow) *The Impact of Regional Heterogeneity of Households on the Transmission Mechanism of the Bank of Russia's Monetary Policy: Spatial Aspect and External Shocks*

Ivanov M., Vasilyeva R. (Ural Federal University, Institute of Economics, UB RAS) *Investigating equilibrium aspects of regional unemployment heterogeneity in Russia.*

Rostislav K., Evdokimov D. (RANEPA) *The Budgetary and Financial Mechanisms Supporting Migration Processes in Russia*

16.35 – 16.55 Coffee-break

16.55 – 18.30 Microeconometric and regional studies (in English)

Vakulenko E., Gorskiy D., Kondrateva V., Trofimenko I. (HSE University, Moscow) *Nerves like Wires: Econometric Analysis of Fertility Intentions in Russia during the Period of Shocks in 2022-2023*

Khmelnytsky B., Vasilyeva R. (Ural Federal University) *Estimating the Effects of Government Maternity Support Programs on the Abortions in Russia: Regional Analysis*

Voytenkov V., Urazbaeva A. (HSE University, Moscow) *Do Childcare Subsidies Promote Undesirable Consumption Behaviours? Evidence from Russian Regional Data*

Gusev A., Afanasiev M. (CEMI RAS) *On the Possibility of Forecasting Estimates of the Economic Complexity of a Region as a Factor of Well-Being*

Saturday, April 27

10.00 – 11.40 Microeconometric studies (in English)

Lukyanova A. (HSE University, Moscow) *The Impact of Minimum Wage Policy on the Russian Labor Market: Evidence from the 2018 Increase*

Besstremyannaya G., Dasher R., Golovan S. (HSE University, Moscow) *Green technology and growth of Japanese innovative manufacturing firms*

Deeva A. (HSE University, Moscow) *Does Obesity Lead to Poverty: Evidence from Russia*

Urazbaeva A. (HSE University, Moscow) *Entrepreneurship Response to Severity of COVID-19 Restrictions*

11.40 – 12.00 Coffee-break

12.00 – 13.40 Time series analysis and macroeconomic studies (in English)

Fantazzini, Dean (MSU, MSE) *Detecting Pump-and-Dumps with Crypto-Assets: Dealing with Imbalanced Datasets and Insiders' Anticipated Purchases*

Pogorelova P. (HSE University, Moscow) *Investigation of the Impact of Uncertainty Indicators on Bitcoin Volatility using ARDL Model*

Sinitsyn P. (MSU) *Econometric Modeling of Financial Assets Price Dynamics Based on Markov-Switching Cointegration Regression.*

13.40 – 14.40 Lunch

14.40 – 15.55 Methodological issues of modern econometric tools (in English)

Safonov A. (HSE University, Moscow), Skrobotov A. (Gaidar Institute for Economic Policy, RANEPA, St. Petersburg State University) *Testing for Market Efficiency under Heavy-tailed Data: Generalization of the Ljung-Box Test*

Skougarevskiy D. (European University at St. Petersburg) *Russian Household Income Surveys: Ensuring Data Quality*

Kasianova K. (RANEPA) *Hierarchical Modeling of the Russian Rail Freight Volume Dynamics under the Data Availability Limitations*

15.55 – 16.10 Coffee-break

16.10 – 17.25 Applied macroeconomics (in English)

Shchankina A., Demidova O. (HSE University, Moscow) *Interest Rate Channel of Monetary Transmission to Mortgage Rates In Russian Regions*

Bannikova V. (MSU) *On the Assessing Impact of the Press-releases of the Bank of Russia on Interest Rates: the Heterogeneity of Events Matters*

Smirnov A. (European University at Saint Petersburg) *Trade Liberalization and Human Capital Accumulation*

17.25 – 17.40 Coffee-break

17.40 – 18.55 Econometric studies and Economic policy (in English) Applied macroeconomics

Salov A., Semerikova E. (HSE University, Moscow) *Agglomeration Effects, Transport and Productivity in Saint Petersburg Metropolitan Area*

Stavniychuk A., Markova O. (MSU) *In a Tight Grip: Effect of Changes in Antitrust Regulation*

Yuzhakov D., Larin A. (HSE University, Nizhny Novgorod) *Impact of Antitrust Authorities on Mergers and Acquisitions*

18.55 Closing

Aistov A. V. (HSE University, NN), Maksimov A. G. (HSE University, NN)
Final Notes.

Information on META-2023 Conference in Nizhnii Novgorod.

Informal communication. Buffet reception



Contacts and Affiliations of Seminar Participants

<i>Afanasiev Mikhail</i>	CEMI RAS, Moscow	miafan@cemi.rssi.ru
<i>Arbia Giuseppe</i>	Catholic University of the Sacred Heart, Rome, Italy	giuseppe.arbia@rm.unicatt.it
<i>Aistov Andrey</i>	HSE University, Nizhniy Novgorod	aalistov@hse.ru
<i>Avdasheva Svetlana</i>	HSE University, Moscow	avdash@hse.ru
<i>Bannikova Viktoria</i>	Moscow State University	yan.nika.dex@yandex.ru
<i>Besstremyannaya Galina</i>	HSE University, Moscow	gbesstremyannaya@hse.ru
<i>Demidova Olga</i>	HSE University, Moscow	demidova@hse.ru
<i>Deeva Anastasiia</i>	HSE University, Moscow	tupik.volkova@yandex.ru
<i>Fantazzini Dean</i>	MSU	fantazzini@mse-msu.ru
<i>Golovan Sergei</i>	New Economic School, Moscow	sgolovan@nes.ru
<i>Gorskiy Dmitriy</i>	HSE University, Moscow	d.gorskiy8@gmail.com
<i>Gusev Aleksei</i>	CEMI RAS, Moscow	gusevalexeyal@yandex.ru
<i>Dasher Richard</i>	Stanford University, USA	gbesstremyannaya@hse.ru
<i>Evdokimov Dmitriy</i>	RANEPA	evdokimov-dy@ranepa.ru
<i>Ivanov Maksim</i>	Ural Federal University	m.v.ivanov1@urfu.me
<i>Kasianova Ksenia</i>	RANEPA	xeniakasianova@gmail.com
<i>Khmelnitsky Bogdan</i>	Ural Federal University	Bogdan.Khmelnitsky@urfu.m e
<i>Kondrateva Valeria</i>	HSE University, Moscow	vpkondrateva@edu.hse.ru
<i>Kossova Elena</i>	HSE University, Moscow	ekossova@hse.ru

<i>Kotyrlo</i>	HSE University, Moscow	ekotyrlo@hse.ru
<i>Elena</i>		
<i>Larin</i>	HSE University NN	alarin@hse.ru
<i>Alexander</i>		
<i>Lukyanova</i>	HSE University, Moscow	alukyanova@hse.ru
<i>Anna</i>		
<i>Maksimov</i>	HSE University, Nizhniy Novgorod	amaksimov@hse.ru
<i>Andrey</i>		
<i>Markova</i>	MSU	oamarkova@econ.msu.ru
<i>Olga</i>		
<i>Nastansky</i>	Humboldt University of Berlin	andreas.nastansky@hwr-berlin.de
<i>Andreas</i>		
<i>Peresetsky</i>	HSE University, Moscow	aperesetsky@hse.ru
<i>Anatoly</i>		
<i>Pogorelova</i>	HSE University, Moscow	pvpogorelova@hse.ru
<i>Polina</i>		
<i>Rostislav</i>	RANEPA, Moscow	kseniya_borzyh@mail.ru
<i>Ksenia</i>		
<i>Salov</i>	HSE University, Moscow	anthony-971@yandex.ru
<i>Anton</i>		
<i>Safonov</i>	HSE University, Moscow	safonoff.v-a2016@yandex.ru
<i>Anton</i>		
<i>Semerikova</i>	HSE University, Moscow	lena.sem7@mail.ru
<i>Elena</i>		
<i>Sinitsyn</i>	MSU	pavel.sinitcyn@gmail.com
<i>Pavel</i>		
<i>Skougarrevskiy</i>	European University at St. Petersburg	dskougarrevskiy@eu.spb.ru
<i>Dmitriy</i>		
<i>Skrobotov</i>	Gaidar Institute, RANEPA, St. Petersburg State University	antonskrobotov@gmail.com
<i>Anton</i>		
<i>Smirnov</i>	European University at St. Petersburg	exofone27@gmail.com
<i>Andrei</i>		
<i>Shchankina</i>	HSE University, Moscow	annachankina@yandex.ru
<i>Anna</i>		
<i>Stavnyichuk</i>	MSU	annastavnychuk@gmail.com
<i>Anna</i>		
<i>Trofimenko</i>	HSE University, Moscow	troila024@gmail.com
<i>Ilya</i>		
<i>Urazbaeva</i>	HSE University, Mosco	aurazbaeva@hse.ru
<i>Alina</i>		
<i>Vakulenka</i>	HSE University, Moscow	evakulenka@hse.ru
<i>Elena</i>		

<i>Vasilyeva</i>	Institute of Economics	vasilyeva.ri@uiec.ru
<i>Rogneda</i>	Ural Branch of the RAS	
<i>Voytenkov</i>	HSE University, Moscow	vavoytenkov@edu.hse.ru
<i>Valentin</i>		
<i>Yuzhakov</i>	HSE University, Moscow	dayuzhakov@edu.hse.ru
<i>Dmitriy</i>		
<i>Zvereva</i>	HSE University, Moscow	zverevavaleria89@gmail.com
<i>Valeriia</i>		

