

Personal details

Ilya B. VOSKOBOYNIKOV, born 25 April 1974

Ph.D., Senior Research Fellow, Laboratory for Research in Inflation and Growth,
National Research University Higher School of Economics,

Miasnitskaia 20, Moscow, 101000, the Russian Federation

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Nationality: Russian

Academic degrees

University of Groningen, Netherlands Ph.D. in Economics, 2014

National Research University
Higher School of Economics, Moscow MA in Economics, 1999

Moscow Institute of Physics and
Technology (State University): MA in Applied Mathematics and Physics
with distinction, 1997

Employment record

September 2006 – present National Research University Higher School of Economics,
Laboratory for Research in Inflation and Growth,
Research Fellow; Senior Research Fellow

November 2008 – October 2013 University of Groningen, Dept. of Economics and Business and
Groningen Growth and Development Centre:
Ph.D. Student.

Supervisor: Marcel P. Timmer.

PhD Thesis: "Economic Growth in Russia: a Comparative
Perspective"

November 2012 – December 2012;
June 2016 The Bank of Finland Institute of Economics in Transition
(BOFIT), visiting researcher

September 1999 – June 2008 National Research University Higher School of Economics,
Department of Economics, Lecturer in Economics and
Econometrics

Research Grants

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| 2017 | The Academic Fund Program at the National Research University Higher School of Economics (HSE) in 2017 (grant №17 -05 – 0035 "Long run growth and structural change in the Soviet Union and the Commonwealth of Independent States since 1960"); USD 14400 |
| 2004 | Research project "Alternative Estimations of Capital Stock and Investments in the Electro-generating industry", funded by Higher School of Economics |
| 1996 - 1997 | The Individual Student Grant of the Open Society Foundation in Physics |
| 1996 | the Individual Student Grant of the Open Society Foundation in Physics |

Awards

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| 2012 | Prize for best poster at the 32-nd General Conference of International Association for Research in Income and Wealth (IARIW) in Boston, August 5-12. |
| 2005 | Special Award for research achievements and a contribution to the academic reputation of State University - Higher School of Economics |

Teaching

Econometrics (Introductory, Intermediate and advanced levels); Macroeconomics (Introductory and Intermediate levels); International Economics (Introductory level); Research Methods for economists; selected topics in Economic History for historians

Editorials and refereeing

International academic journals

Bulletin of Economic Research, Comparative Economic Studies, Journal of Productivity Analysis, Review of Income and Wealth, Journal of Economic History, Post-Communist Economies

Russian academic journals

Applied Econometrics (Prikladnaia Ékonometrika), HSE Economic Journal (Ékonomicheskiĭ Zhurnal Vysheĭ Shkoly Ékonomiki), Journal of the New Economic Association (Zhurnal Novoĭ Ékonomicheskoi Assotsiatsii), Questions of Economics (Voprosy Ékonomiki)

Membership

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| 2017 – Present | International Advisory Committee of the International Productivity Monitor (http://www.csls.ca/ipm.asp) |
| 2016 – Present | Asia KLEMS Advisory Committee |
| 2014 – Present | Association for Comparative Economic Studies |
| 2013 – Present | Society for Economic Measurement |
| 2010 – Present | International Association for Research in Income and Wealth |
| 2008 – Present | Groningen Growth and Development Centre (https://www.rug.nl/ggdc/aboutus/affiliates) |

Organization of Seminars and Conferences

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| 2019, Sep. 17-18 | Special conference of International Association for Research in Income and Wealth at National Research University Higher School of Economics IARIW-HSE “Experiences and Challenges in the Measurement of Income, Wealth, Inequality, Poverty and Well-being in Eastern Europe and CIS Countries”, co-chairman of the program committee |
| 2018, Jul. 31 - Aug. 3 | Session “Accounting for growth in global economic history” at XVIII World Economic History Congress in Boston, co-organizer (http://wehc2018.org/accounting-for-growth-in-global-economic-history/) |
| 2018, Sep. 6-7 | Dynamics, Economic Growth, and International Trade conference (DEGIT XXIII), Moscow, September 6-7; member of the organizing committee (http://degit.sam.sdu.dk) |
| 2016, Sep. 2-3 | International Workshop in Economic History and Development “Understanding economic growth and development in Central and Eastern Europe” within the Eastern European Economic History Initiative WEast (http://weast.info/), Moscow, Higher School of Economics, September 2-3; local organizer |
| 2015 | 16 th International Academic Conference at Higher School of Economics (Moscow); Section “Inputs, Output and Productivity in a Cross-County Perspective” |
| 2008 | 9 th International Academic Conference at Higher School of Economics (Moscow); Section of international comparisons of productivity; |
| 2008 | Russia KLEMS Feasibility Study Workshop; March 31, 2008; State University Higher School of Economics; Moscow |

Papers in progress

Voskoboynikov, Ilya B. "Accounting for growth in the Soviet Union and the Union republics in 1950-1990"

Voskoboynikov, Ilya B. "Sources of productivity growth in Eastern Europe and Russia after transition"

Voskoboynikov, Ilya B., Taktasheva M.V., Tolokonnikov A. "Labor productivity growth and structural change in the union republics of the USSR in 1966-1990"

Voskoboynikov, Ilya B. "Structural change, expanding informality and labor productivity growth in Russia". Under review

Projects in progress

2007-Present The Russian economy in the comparative perspective, Russia KLEMS, as a part of the project World KLEMS initiative (<http://www.worldklems.net/data.htm>).

Selected journal articles

Voskoboynikov Ilya B."Sources of long run economic growth in Russia before and after the global financial crisis." *Russian Journal of Economics*. 2017. Vol. 3. No. 4. P. 348-365.

Timmer, Marcel P. and Ilya B. Voskoboynikov, 2014. "Is Mining Fuelling Long-run Growth in Russia? Industry Productivity Growth Trends since 1995." *Review of Income and Wealth* 60, Supplement Issue, November: S398-S422.

de Vries, Gaaitzen J., Abdul A. Erumban, Marcel P. Timmer, Ilya B. Voskoboynikov, and Harry X. Wu. 2012. "Deconstructing the BRICs: Structural Transformation and Aggregate Productivity Growth." *Journal of Comparative Economics* 40 (2): 211-227.

Seven papers in physics, published in international academic journals in 1995-2004. References are available by request.

Books and Contributions to Books

Voskoboynikov, Ilya B. 2019. "The Transition Period (1989 to the Present). Economic Growth and Sectoral Developments." In *The Economic History of Central, East and South-East Europe: 1800 to the Present*, edited by Matthias Morys, 520. Routledge (forthcoming)

Voskoboynikov, Ilya B. 2018. "Russia since 1995: Natural Gas, Catching Up and Informality." In *Productivity Dynamics in Emerging and Industrialized Countries*, edited by Deb Kusum Das, 313–30. Taylor & Francis India. <https://www.routledge.com/Productivity-Dynamics-in-Emerging-and-Industrialized-Countries/Das/p/book/9781138745506>.

Timmer, Marcel P., and Ilya B. Voskoboynikov. 2016. "Is Mining Fuelling Long-Run Growth in Russia? Industry Productivity Growth Trends in 1995-2012." In *Growth and Stagnation in the World Economy*, edited by Dale W. Jorgenson, Kyoji Fukao, and Marcel P. Timmer, 281–318. Cambridge University Press. <http://www.cambridge.org/ru/academic/subjects/economics/economic-development-and-growth/world-economy-growth-or-stagnation?format=HB&isbn=9781107143340#dp60CqVsDIAh7fCX.97>.

de Vries, Gaaitzen J., Abdul A. Erumban, Marcel P. Timmer, Ilya B. Voskoboynikov, and Harry X. Wu. "Deconstructing the BRICs: Structural Transformation and Aggregate Productivity Growth." in Naudé, W, A. Szirmai and N. Haraguchi (eds), *Structural Change, Industrialization and Poverty Reduction in the BRICS*, Oxford University Press, 2015. Chapter 3. Pp. 66-91.

V.A. Bessonov, I.B. Voskoboynikov. 2004. "Changes of Total Factor Productivity in the Russian Industry." In E. Yasin (Ed.), *Structural changes in the Russian Industry* (p. 46-76). Moscow: Publishing House SU HSE.

Other publications (selected)

Korchmina, Elena S., and Ilya B. Voskoboynikov. 2015. "Moglo li izmel'chanie pomeshchech'ikh khoziaistv v kontse 18 - nachale 19 vv. sdelat' ikh bolee proizvoditel'nymi? [Could the fragmentation of the nobleman estates in the end of 18 - early 19 centuries make them more productive?]." In *Rus', Rossiia: Srednevekov'e i Novoe Vremia*, 458–64. Chteniia pamiati akademika RAN V.L. Milova [Readings in memoriam of the academician of RAS L.V.Milova] 4. Moscow.

Voskoboynikov I. B., Solanko L. 2014. "When high growth is not enough: Rethinking Russia's pre-crisis economic performance." Working papers by Bank of Finland Institute for Economies in Transition. Series DP "BOFIT Online". No. 6.

Voskoboynikov, Ilya B. 2012. "New Measures of Output, Labor and Capital in Industries of the Russian Economy." *GGDC Research Memorandum* GD-123.

Voskoboynikov, Ilya B. and Elena V. Dryabina. 2009. "Otraslevaia Istoricheskaiia Statistika Osnovnykh Fondov Rossiiskoi Promyshlennosti (1970-2004). Dannye i Istochniki [Historical Time Series Data of Fixed Capital of the Russian Economy. Manufacturing (1970-2004). Data and Sources]." *HSE Working Paper* WP2/2009/03.

Voskoboynikov, Ilya B. and Elena V. Dryabina. 2009. "Sistematizatsiia ofitsial'nykh Publikatsii Pokazatelei Osnovnykh Fondov Rossiiskoi Ekonomiki Na Primere Promyshlennosti v 1970-2004 gg. [Systematization of Official Publications of Fixed Assets Data of the Russian Economy Based on Original Data for Manufacturing in 1970-2004]." *SU-HSE Working Paper* WP2/2009/04.

Bessonov, Vladimir A. and Ilya B. Voskoboynikov. 2005. *Dinamika Osnovnykh Fondov v Rossiiskoi Ekonomike v 1990-2003 Gg. s Uchetom Korrektirovki Tsen i Vozrastnoi Struktury [Dynamics of Fixed Assets in the Russian Economy in 1990-2003 Adjusted for Errors in Investment Prices and Age Structure]*. Moscow: Institute for the Economy in Transition.

Voskoboynikov, Ilya B. 2003. "Otsenka Sovokupnoi Faktornoï proizvoditel'nosti Rossiiskoi Ekonomiki v Period 1961-2001 gg. s Uchetom Korrektirovki Dinamiki Osnovnykh Fondov [Total Factor Productivity Growth in Russia in 1961-2001 in Terms of the Fixed Assets Stock Correction Model]." *HSE Working Paper* WP2/2003/03.

Selected presentations

Conferences

World Economic History Congress (2018, Boston; 2015, Kyoto); World KLEMS Conference (2018, Boston; 2016, Madrid; 2014, Tokyo; 2012, Boston; 2010, Boston); Asia KLEMS Conference (Tokyo, 2017/08; Tokyo, 2016/08); IARIW General Conference (2018, Copenhagen; 2016, Dresden; 2014, Rotterdam; 2012, Boston; 2010, St-Gallen); IARIW Special Conference (2013/11, Sydney); Gaidar Forum, Moscow (2018/1, 2017/1); HSE Academic Conference, Moscow (2018, 2017, 2016, 2015, 2014, 2008); 2nd World Congress of Comparative Economics (2017/6, Sankt Petersburg); GGDC 25th Anniversary Conference (Groningen, 2017/6); International Conference “New Perspectives on the Economic History of Central, East and South-East Europe 1800 to Present” (Regensburg, 2016/5); Conference in Honor of Elinor Ostrom “Informality and Development” (Bloomington, 2016/10); ASEES (Washington, 2016/11); ACES (Boston, 2015/01); EWEP (Helsinki 2015/06; 2013/06); RES (Manchester, 2015/03); EACES (Paisley, 2012/09); IEA World Congress (Beijing, 2011/07)

Workshops and Seminars

BLS Economic Seminar Series (Washington, 2018/6); WEast workshop on Economic History of Eastern Europe (Bucharest, 2017/5; Moscow, 2016/9; Belgrade, 2014/07); International Workshop on Russian Historical Statistics (Yokohama, 2017/2)

References

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