

Curriculum vitae



1. name and date of birth:

Mykola Polovyi (Микола Польовий), 21/03/1972.

Place of birth: Obninsk, Kaluga region, USSR

Nationality: Ukrainian

Civil status: married

2. degrees, dates and places, major subject, topic of doctoral dissertation:

D.Sc. (doctoral) in Political Science, 07/11/2011: Prepared and defended at National University “Odessa Law Academy” (Odessa, Ukraine).

Major subject: development of simulation models of contemporary political process in Ukraine and forecast of political stability grade in Ukraine till 2031 on the base of synergetic dynamics; simulation of civil protest activity in local temporal and spatial scales; adaptation of new methods of modelling (among them – artificial neuronets and chaos theories) to research socio-political processes.

Topic: “Modern methods of political processes simulation: theory and practice of application“

PhD (candidate) in History, 26/02/1997: Prepared at Odessa I.I.Mechnikov State (now – National) University. Defended at Dnepropetrovsk State (now – National) University (Ukraine).

Major subject: quantitative research of agrarian market formation in the Russian Empire in the XVIII – the beginning of the XX century with the accent on questions methods of mathematical statistics in historical researches. Applied correlation, dispersion, regression analysis and logical-mathematical simulation.

Topic: "Mathematical methods in the research of the integral indexes of social-economic development (on the example of grain price dynamics in Russian empire in the Second Half of the Eighteenth Century – the Beginning of the Twentieth Century)"

Specialist (Master) in Information management of systems and technologies, 26/06/2001: Odessa Hydrometeorological Institute.

Major subject: Programming of user-friendly shell for Geographical Information Systems to manage specialized multi-layers and common purpose maps.

Topic: "Interfacing informational searching shell for GIS MapInfo's electronic maps".

Specialist (Master) with honors in History, 22/06/1994: Historical faculty of Odessa I.I.Mechnikov State (now – National) University.

Major subject: Mathematical statistics methods in research of historical-economic factors of grain prices in Russian Empire in the XVIII – the beginning of XX century.

Topic: “Application of mathematical statistics to study pricing and formation of agrarian market in the Russian empire in the XVIII – the beginning of XX”.

3. adjunct professorships (docentship), universities, years of appointment:

Professor at the department of political science and state management at Vasyl’ Stus Donetsk National University, Vinnitsa, Ukraine 01/09/2016.

Professor at the department of social theories at National University “Odessa Law Academy”, Odessa, Ukraine (Title of Professor was granted by Ministry of education and science of Ukraine in 2013).

Associate Professor (Docent) at the department of social theories at Odessa National Law Academy, Odessa, Ukraine (Title of Docent was granted by Ministry of education and science of Ukraine in 2002);

4. present employment relationship with starting and ending dates:

Full-time professor at the department of political science and state management at Vasyl’ Stus Donetsk National University, Vinnitsa, Ukraine 01/09/2016 – 31/08/2017.

5. Practical teaching experience:

5.1. teaching posts (titles and duration in years):

Professor at the department of political science and state management at Vasyl’ Stus Donetsk National University. From 01/09/2016 to this day.

Professor at the department of social theories at National University “Odessa Law Academy”. From 01/09/2012 to 31/08/2016.

Associate professor at the department of social theories at Odessa state law academy (From 2011 – National University “Odessa Law Academy”). From 01/01/1998 to 01/09/2012.

Assistant professor at the department of social theories at Odessa I.I.Mechnikov State (now – National) University. From 01/09/1995 to 31/12/1997.

- part-time lecturing:

Professor at the Odessa I.I.Mechnikov State University (Ukraine). From 01/09/2016 to 01/07/2017. (Teaching courses: Applied social and communication technologies, Sociology of mass communications).

Professor at the South Ukrainian Jewish University (Odessa, Ukraine). From 01/09/2012 to this day. (Teaching courses: Political Science, Sociology).

Associate professor at the department of humanitarian disciplines at International Humanitarian University (Odessa, Ukraine). From 01/09/2005 to 30/06/2012. (Teaching courses:

History of Ukraine in the world history context, History of World and Ukrainian culture, International relations).

5.2. courses taught:

Institution	Start and end date	Number of hours per week	Subject, course title
Vasyl' Stus Donetsk National University (Vinnitsa)	2017 - ...	2(36/year)	Analysis of state policy (1 st Master year students political sciences)
	2017 - ...	2(36/year)	Theory and practice of scientific language (2 nd PhD year students political sciences)
	2017 - ...	4(72/year)	Management of scientific researches in political science (2 nd PhD year students political sciences)
	2016 - ...	3(50/year)	Modelling of social-political processes (2 nd Master year students political sciences)
	2016 - ...	2(36/year)	Methodology of scientific researches (2 nd Master year students)
	2016 - ...	3(50/year)	Political demography and statistics (fourth Bachelor year political sciences)
	2016 - ...	2(36/year)	Political quantification (2 nd year students political sciences)
Odessa I.I.Mechnikov State University	2016-2017	3(50/year)	Applied social and communication technologies (1st Master year journalism students)
	2016-2017	3(50/year)	Sociology of mass communications (4 th year journalism students)
Odessa state law academy (From 2011 – National University “Odessa Law Academy”)	1998 - 2002	4(50/year)	Computer Science (1 st year Law students)
	1998 - 2010	4(54/year)	History of Ukraine in the world history context (1 st year Law students)
	1998 - 2016	4(50/year)	Political Science (3 rd year Law students)
	1998 - 2011	4(54/year)	History of World and Ukrainian culture (1 st year Law students)
	2011 - 2013	2(36/year)	Theories of modernization (2 nd year students political sciences)
	2011 - 2016	4 (124/year and half-year)	Methodology of political researches and political analysis (2 nd and 3 rd year students political sciences)
	2013 - 2016	2(36/year)	Social-political forecasting (1 st Master year students political sciences)
	2012 - 2016	2(36/year)	Political demography and statistics (fourth Bachelor year political sciences)
International Humanitarian University	2005 - 2012	4(54/year)	History of Ukraine in the world history context (1 st year students)
	2005 - 2012	4(60/year)	History of World and Ukrainian culture (1 st year students)

	2005 - 2012	4(50/year)	International relations (3 rd year Law students)
South Ukrainian Jewish University	2012 - ...	2(36/year)	Sociology (3 rd year students)
	2012 - ...	4(50/year)	Political Science (3 rd year students)
	1995 - 1997	2(30/year)	Religious Thought (4 th year Law students)
Odessa I.I.Mechnikov State University	1995 - 1997	4(54/year) (co-lecturer)	History of Ukraine in the world history context (1 st year Law students)
	1995 - 1997	4(50/year)	Political Science (3 rd year Law students)
	1995 - 1997	4(50/year)	Computer Science (1 st year Law students)

6. Supervision and leadership experience:

- practical experience obtained from supervising students preparing their thesis, supervising postgraduate students and researchers (supervised thesis, doctoral dissertations, special tasks within doctoral studies):

I supervised by more than 30 master degree students.

I supervised three successful PhD students. As the result of supervising PhD students prepared next doctoral theses:

Gadzhylieva D. V. International factors of creation and activity of institutions of political transition. – Supervised during 2011-2014. Defended in 2014 for the degree of PhD in Political Science at National University «Odessa Law Academy».

Polukhina A. V. Nonviolent political actions in global development. – Supervised during 2012-2014. Defended in 2014 for the degree of PhD in Political Science at National University «Odessa Law Academy».

Dzubenko Ju.M. Phenomenon of regressive political transition in contemporary political process. – Supervised during 2013-2016. Defended in 2016 for the degree of PhD in Political Sciences at South Ukrainian National Pedagogical University named after K. D. Ushinsky.

Each PhD student wrote and published under my supervising about 5-7 scientific articles on particular problems of their research.

For 20 years of my professional career I supervised more than 50 students for diverse scientific conferences, symposiums and round tables devoted to various problems of contemporary history and politics.

For more than ten years I've been moderating students debating society on contemporary social and political problems.

During 2010-2016 as the deputy chief of the department of social theories I composed and corrected curriculum for bachelors and masters in the fields of Political science and Sociology.

Since 01/01/2016 to 31/08/2016 I was a guarantor of educational PhD training program in political science at National University «Odessa Law Academy».

Since 01/09/2016 to this day I am a guarantor of educational Master's training program in political science at Vasyl' Stus Donetsk National University.

7. scientific expert positions:

Scientific expert at periodic digest in contemporary history, political science and law named "Актуальні проблеми політики" ("Topical problems of politics" in Ukrainian).

Scientific expert at international scientific journal "Evropský politický a právní diskurz" ("European political and law discourse").

Scientific expert at Foundation to Support Fundamental Researches (Ukraine).

External Examiner at thesis defense committees in history and political science at National University "Odessa Law Academy", Dnepropetrovsk National University, Chernivtsy National University, Kharkiv National Pedagogical University, South-Ukrainian National Pedagogical University named after K.D.Ushynsky. Examined more than 20 D.Sc and PhD theses in history and political science.

8. most important scientific positions of trust and administrative positions:

A member of the doctoral thesis defense committee in political science at South-Ukrainian National Pedagogical University named after K.D.Ushynsky, Odesa, Ukraine. Since 24/04/2017 till present.

A member of the doctoral thesis defense committee in political science at Vasyl' Stus Donetsk National University, Vinnitsya, Ukraine. Since 14/03/2017 till 04/09/2017. The chair of the committee since 05/09/2017 till present.

A member of the doctoral thesis defense committee in political science at National University "Odessa Law Academy", Odessa, Ukraine. Since 01/09/2012 to 31/12/2016.

A member of the doctoral thesis defense committee in political science at Kharkiv National Pedagogical University, Kharkiv, Ukraine. Since 11/11/2014 to 01/10/2016.

Editor-in-chief of international scientific journal "Evropský politický a právní diskurz" ("European political and law discourse"), registered in Czech Republic (<http://eppd13.cz>). Since 01/01/2014 till present.

Responsible secretary of international scientific journal "Evropský filozofický a historický diskurz" ("European philosophical and historical discourse"), registered in Czech Republic (<http://ephd.cz>). Since 01/01/2016 till present.

Responsible secretary of scientific periodic digest in contemporary history, political science and law named "Актуальні проблеми політики" ("Topical problems of politics" in Ukrainian). Prepared for publication 60 issues of this digest. Since 1997 till present.

A member of expert board of Foundation to Support Fundamental Researches (Ukraine) (<http://fsfr.org>): Since 01/08/2015 till present.

Deputy Chief of the department of social theories at National University "Odessa Law Academy", Odessa, Ukraine. Since 01/09/2009 to 31/08/2016.

Deputy Dean of the Institute of Advocacy at "Odessa National Law Academy", Odessa, Ukraine: Since 01/09/1999 to 15/10/2005.

9. Scientific experience:

- regression, correlation and dispersion analysis, time-series analysis of grain prices movement in Russia from the second half of the Eighteenth Century to the beginning of the Twentieth Century was conducted;
- composed logic-mathematical model of Russian grain prices movement in the second half of the eighteenth;
- carried out the project on a theme "Simulation of the grain prices movement in Russia in the first half of the Nineteenth Century" (in September 1996 - May 1997 at financial support of Moscow Public Scientific Fund);
- carried out the project on a theme "Simulation of formation and growth of all-Russia grain-commodity market in the second half of the Eighteenth – the beginning of the Twentieth Century" (in September 1997 – May 1998 at financial support of Moscow Public Scientific Fund);
- developed interface shell on GIS-language MapBasic for regional electron maps management in GIS MapInfo;
- developed some variants of logic-mathematical model of the world-historical development conception of N.Danilevski and worked on making general model of world-historical process conceptions' development;
- developed simulation model of development of theoretical historiography process based on the artificial neural nets;
- developed some simulation models of contemporary political process in Ukraine and gave forecast of political stability grade in Ukraine till 2031 on the base of synergetic dynamics;
- simulated processes of formation of civil protest activity in local temporal and spatial scales;
- studied problems of sources of modern international terrorism, studied international aspects of domestic political conflicts;
- developed model of international migration flows and gave forecast of the values of these flows until 2050.

My researches are based on simulation techniques and methodology of synergetics.

10. Membership in professional bodies:

Since 2018 a member of the Association for Slavic, East European and Eurasian Studies (www.aseees.org).

Since 2015 a member of experts' board of Foundation to Support Fundamental Researches (Ukraine) (<http://fsfr.org>).

Since 1995 a member of the International Association "History and Computing" (CIS branch) (<http://www.aik-sng.ru/>).

11. Computing skills:

Work professionally with IBM PC-compatible – MS DOS, WINDOWS, MS Office 365, OpenOffice, OCR-programs, PageMaker, InDesign, etc.

Statistical analysis – Statgraphics, Statistica.

Content-analysis – Atlas.ti, MAXQDA, QDA Miner.

Data tools – Nesstar Publisher, Usinet, NetDraw.

GIS – MapInfo – using and programming.

Web Technology – PHP, HTML, WordPress.

Distant learning – Moodle, GoogleClassroom.

Simulation tools – Stratum, Stella.

Programming in Fortran, Pascal, MapBasic, VisualBasic.

12. Language skills:

Language	Reading	Speaking	Writing
English	intermediate	intermediate	intermediate
Ukrainian	fluent	fluent	fluent
Russian	fluent	fluent	fluent
Dutch	beginner	beginner	beginner
Polish	beginner	beginner	beginner
Slovak	beginner	beginner	beginner

13. Miscellaneous:

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List of Recommenders:

- Prof. Roman Bäcker (Head of the theory of politics department at Nicolaus Copernicus University in Torun) backer@umk.pl
- Prof. Leonid Borodkin (Head of the historical informatics department at Moscow State University, Head of CIS Branch of International Association "History and Computing", Moscow) borodkin@hist.msu.ru
- Prof. Emma Gansova (Professor at the department of philosophy and sociology at Southern Ukrainian National Pedagogical University, Odessa) gansova@i.ua
- Prof. Liudmyla Kormych (Chairman of theses defense committee; Head of the department of political theories at National University "Odessa Law Academy", Odessa) 7198807@onua.edu.ua
- Prof. UG, dr hab. Arkadiusz Modrzejewski (professor at the Department of Political Science, University of Gdansk) modrzejewski@ug.edu.pl
- Prof. Tetyana Nagornyak (Vice-rector of the Vasyl' Stus Donetsk National University in Vinnitsya) tet_nagorn@ukr.net
- Prof. Arkadyi Oskin (Professor at the department of programming technologies at Polotsk State University) a.oskin@psu.by
- Dr. Rafał Raczyński (Head of the Research Department at the of the Emigration Museum (Gdynia); assistant professor at the Department of History and Political Science, Pomeranian University in Slupsk) r.raczynski@muzeumemigracji.pl
- Prof. Yury Svyatets (Head of the department of history of Ukraine at Dnepr National University) devotee@i.ua
- Prof. Volodimir Vashchenko (Professor at the department of history of Ukraine at Dnepr National University) vovanm@i.ua
- Prof. Vladimir Vladimirov (Head of the department of document management, archives and historical informatics at Altai State University, Vice-Head of CIS Branch of International Association "History and Computing", Barnaul) vlad@hist.asu.ru