Curriculum vitae

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1. **Family name: SARIOGLO**
2. **First name: VOLODYMYR**
3. **Date of birth:** 25 December 1960
4. **Nationality:** Ukraine
5. **Place of residence:** Kyiv, Ukraine
6. **Civil status:** Married
7. **Education:**

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| **Date from-to** | **Institution and Degree(s) or Diploma(s) obtained:** |
| 2005, Kyiv National Economical University | Doctor of Economical Sciences (specialty – Statistics) |
| 1999 –2001, Kyiv National Economical University, Center of Master’s Preparation | Master of Economics (MBA) |
| 1995, Institute of Technical Thermal Physics of National Academy of Sciences of Ukraine | Candidate of Technical Sciences (PhD) in Mathematical Modeling of Thermal Processes |
| 1978 – 84, Kyiv Polytechnical Institute | Master in Thermal Physics |
| 1999-2005 | Seminars in Ukraine and abroad on Statistical packages, Modern Statistical Methods, Sampling, Labor Market |

1. **Language skills:** Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

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| **Language** | **Reading** | **Speaking** | **Writing** |
| Ukrainian | 1 | 1 | 1 |
| Russian | 1 | 1 | 1 |
| English | 1 | 2 | 1 |
| Bulgarian | 2 | 2 | 5 |
| French | 3 | 4 | 5 |
| Turkish | 4 | 5 | - |

1. **Membership** **of professional bodies:** regular member of the International Statistical Institute (ISI), member of the International Association of Survey Statisticians (IASS) of the ISI;
2. **Other skills:** Full computer literacy : MS Office, SPSS, R, CSPro, WesVar, g-Calib)
3. **Present position**: Head of the department of social-demographic statistics of the Ptoukha Institute for Demography and Social Studies of the National Academy of Science of Ukraine and independent consultant
4. **Years within the firm:** 12 and 13, respectively
5. **Key qualifications:** **Sampling, Survey Data Editing end Processing, Indicator Estimation, Data Quality Analysis, Statistical Modelling**. Completion the course “Introduction to Small Area Estimation”, instructed by Prof. J.N.K Rao, Riga, Latvia, August 1999; the special program on Labor Statistics for Social Policy Formulation, and Methodological problems of small area estimation of US labor market, Washington, USA, Bureau of Labor Statistics, April – May 2002; European Statistical Training Program “Advanced Methods of Survey Sampling”, Swiss Federal Statistical Office, 25-28 April 2005.

* Over **18 years of general professional experience in the field of socio-economic and demographic statistics** (**Ministry of Social Policy of Ukraine and State Statistical Service of Ukraine**; National Bureau of Statistics of Moldova; The Ukrainian Center for Social Reforms; Center of Municipal Development; Office for National Statistics; **The World Bank**; Institute for Demography & Social Research of the National Academy of Ukraine; Scientific-Research Statistical Institute of the State Statistics Committee of Ukraine; Institute of Technical Thermal physics of the National Academy of Sciences of Ukraine)
* Over **18 years of experience in the field of statistics and econometrics** (Wide experience of cooperation with experts from statistical bodies of UK, Armenia, Moldova, and with international organizations: World Bank, USAID, DFID, Unicef, IOM, PADCO, FMI)
* Extensive experience of **work with large set of data such as household budget surveys & labour force surveys, census data** as a Consultant, Sampling Expert, Data Processing Expert, Senior Advisor, Expert on household surveys, Head of the department of social demographic statistics, Statisics & Data Collection Specialist; Statistician and Sample specialist)
* Over **13 years experience in design and delivery of trainings** (Senior Advisor at the Ministry of Labor and Social Policy of Ukraine; Sampling expert at the Ukrainian Center and the Office for National Statistics; Expert on Statistics for the World Bank; Statistics & Data collection specialist & Expert in the Scientific – Research Statistical Committee of Ukraine)
* Excellent knowledge of the **methodology of survey design development, survey&census data processing,** direct and indirect estimation;
* Authorship in a number of **techniques on sampling, statistical weighting, data possessing, statistical data quality estimation, LFS data seasonal adjustment, indirect estimation implemented in the SSCU** during 2001–2012.
* Excellent knowledge of the **modern EU recommendations on measuring of statistical products quality and quality reporting**;
* Membership of Methodical Commission of SSSU, of Scientific Councils of the Institute for Demography and Social Research;
* Excellent reporting, scientific publication and communication skills.

1. **Specific experience in the region:**

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| **Country** | **Date from** – **Date to** |
| Ukraine | 1984-present |
| Armenia | 3/2001-1/2003, 5-11/2003, 1-7/2006 |
| Moldova | 1/2006-2/2008 |
| Russia | 1. – 2014 |

15. **Professional Experience**

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| Date | ***Location*** | ***Company*** | ***Position*** | ***Description*** |
| 05/2014 – present | Ukraine,  Kyiv | The Municipal Development Institute, Kyiv | Senior statistician, expert on utilities quality measurement and analysis , data collection and analysis | ***the USAID Project “*** ***Municipal power reform in Ukraine ” /*** Main tasks: providing assistance in development of methodology and designing of data collection tools for communal services quality assessment, willingness and ability-to-pay assessment, data quality assessment, relevant legislation analysis |
| 11/2014 – 07/2015 | Ukraine,  Kyiv | Ukrainian Centre for Social Reforms | Senior statistician, expert on statistical and economical modelling and analysis | ***the ETF Country Project on Ukraine “Development of a methodology and a mathematical model for the anticipation of future demand for educated and skilled workforce in Ukraine”/*** Main tasks: developing the informational support, methodology, model and tools for anticipation of the future demand for educated and skilled workforce in Ukraine |
| 08/2012 – 02/2013 | Ukraine,  Kyiv | UNICEF | Sampling Consultant | ***the Multiple Indicator Cluster Survey /*** Main tasks: Providing of methodological and technical support of sampling, statistical weights calculation, data quality analysis |
| 10/2008 – 06/2011 | Ukraine,  Kyiv | ECORYS Nederland B.V for the Ministry of Labour and Social Policy of Ukraine and the State Statistics Committee of Ukraine | Local Project Manager. Senior Specialist in Design and Implementation of Models | ***SIDA&WB Project “The Social Assistance System Modernization Project”*** / Main tasks: To development of statistical and mathematical models to improve the quality of measuring the basic poverty indicators, needed for effective poverty monitoring and impact evaluation at the regional level. To **perform analysis of information sources** that can be used in developing the poverty evaluation models and their subsequent practical application. To **ensure methodical and technical support to implementation of the procedures of reliable evaluation of poverty indicators in the practical activities of the government statistics bodies** at the regional level on agreed principles of functioning of models and improving the HBS sample design |
| 8/2008 – 12/2010 | Ukraine,  Kyiv | Consortium leaded by European Profiles S.A.(GR) for the Ministry of Labour and Social Policy of Ukraine | Key expert for data analysis | ***European Commission project EuropeAid/125937/C/SER/UA “Support to the Development of Mid-term Strategy for Improving the System of Social Benefits”*** Main tasks: **To tackle the problems of fragmentation, dispersion, and lack of reliability of the data collection, processing and management systems** used in the Social Policy Benefits field at regional and central levels in Ukraine. Efforts in this aspect are directed towards increasing Beneficiaries’ administrative capacity **to collect, process, disseminate the data** and use it for policy analysis, **and upgrading the quality and flow of official statistical and administrative data** by introducing methodologies and definitions that can bring Ukraine’s performance in the specific field up to international standards. Complementary to this is planned to embark on necessary **training activities** to strengthen Beneficiaries’ staff in utilizing the new **methodologies for data collection and processing** |
| 1/2006 – 2/2008 | Moldova,  Chisinau | NI-CO (Northern Ireland) for  National Bureau of Statistics of Moldova | International consultant on sampling for Household Budget and Labor Force Surveys | ***DFID - ISAS Project*** “***Improving Social and Agricultural Statistics***” Main tasks: Verifying of statistical weight system for Moldavian HBS&LFS integrated sample survey. Analyzing of influence of statistical weights on indicators estimations and their accuracy. Consultations on questions of description of weighing procedure in publications by surveys results, base weights calculation at the complex sample design, weights calibration using auxiliary information, weights calibration using small areas estimates, basic principles of constructing, using and controlling of sample frames in household (population) sample surveys |
| 16.8.2006 – 16.4.2007 | Ukraine,  Kyiv | The Ukrainian Center for Social Reforms | Sampling Expert | ***USAID project Ukrainian Demographic and Health Survey – UCSR, ORC Macro, the State Statistics Committee of Ukraine*** Main tasks: Expert on sampling; Coordination of works on sampling; coordination of mapping & household listing works; preparation of methodological materials on sampling; designing and providing of trainings on sampling methodology for relevant State Statistics Committee staff, supervisors and interviewers |
| 1-7/2006 | Armenia,  Yerevan | The Municipal Development Institute, Kyiv | Expert | Expert on questions of ability - and willingness-to-pay investigation for water consumption at the municipal level in Armenia; Develop and co-ordinate with **National Statistical Service of Armenia**, a questionnaire for the lead through of **household survey with the purpose of estimation of economic availability** of services of water supply and overflow pipe for users in towns of Echmiadzin and Razdan; Prepare a report on the executed works (Description of household sample design; Questionnaire for the sample survey; Instructions for interviewers) |
| 7/2004 – 6/2006 | Ukraine,  Kyiv | Office for National Statistics, UK | Sampling Expert | ***DFID-ONS project*** “***Provision of methodological support on behalf of The State Statistics Committee of Ukraine***” Main tasks: Expert for methodological support of works on behalf of the State Statistics Committee of Ukraine; Designing and providing of trainings on all marked question for relevant State Statistics Committee of Ukraine staff |
| 5-11/2003 | Armenia, Yerevan | National Statistical Service | Expert on household sample surveys | ***OECD Project:“Demonstration Project ‘Consumer Protection in Urban Water Sector Reforms in Armenia: Ability to Pay and Social Protection of Low Income Households’*** Main tasks: Sample designing, preparation of methodological materials on sampling for the sample surveys of water/wastewater customers in Yerevan & Vanadzor; Survey data entry, processing and indicators estimation |
| 5/2003 – Now | Ukraine,  Kyiv | Institute for Demography and Social Research of the National Academy of Sciences of Ukraine | Head of the department of social-demographic statistics | * Scientific research in the area of small area statistics, survey methodology, indicator estimation * Developing of statistical and econometric models for social and demographic processes measuring and analysis * Developing and implementation of techniques on household surveys conducting, data processing and analysis, indicators estimation, quality of statistics measuring and analysis |
| 1996 – 2003 | Ukraine,  Kyiv | Scientific– Research Statistical Institute of the State Statistics Committee of Ukraine | High Scientific Employee (1996-2001)/Head of the Department of Household Sample Survey Methodology (2001–2003) | * Scientific management and providing of scientific projects and statistical research for State Statistics Committee of Ukraine including data processing and imputation methodology for 2001 All-Ukrainian Population Census; |

16. **Other Relevant Information** (e.g.Publications etc.)

Writer of more than 50 publications on statistics (monograph, participation in monographs, articles, papers, survey reports) in Ukraine and abroad.

A selection:

**– Quality of Social Policy Information Support: (Monograph) (in Ukrainian) / [Makarova O.V., Sarioglo V.G., Tereschenko G.I., etc.]; edit. E.M. Libanova. – Kyiv: Duh & Literatura, 2010. –   
248 p**.

**- Social results of state programs: methodological and applied aspects of evaluation. Monograph (in Ukr). – Uman: “Sochinskiy”, 2013. – 312 p. (coauthor).**

**- Evaluation of the state social programs results: relevance, methodology, tools// Demography and social economy. – Kyiv, No 1(19), 2013.**

**- Modernization of the informational support of the social policy on base of microsimulation approaches//Demography and social economy. – Kyiv, No 2(16), 2011. – P. 128 – 135.**

**- Kussulacos Y. Informal Economy in Ukraine: Dimension and Impact Estimation on Population Incomes (in Ukrainian) / Kussulacos Y., Sarioglo V., Tereschenko G.; Manual. – Kyiv: Duh & Literatura, 2010. – 136 p. (estimation of remittances from labor migrants)**

**- Kussulacos Y. Informal Economy Estimation and it’s Impact on Households Incomes (in Ukrainian) / Kussulacos Y., Sarioglo V., Tereschenko G.; Instruction materials. – Kyiv: Duh & Literatura, 2010. – 39 p. (estimation of remittances)**

– Small Area Poverty Estimation in Ukraine // The bulletin of the 54th Session of the International Statistical Institute (ISI). Contributed Papers. – Vol. LX, Book 2. – Berlin, 2003 – P. 367-368

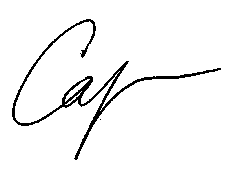
– Methodological Approaches of Reliability Increasing of Statistics Estimation // Abstracts: Eighth International School on Mathematical and Statistical Methods in Economics, Finance and Insurance. – Kyiv, 2004. – Р. 35–36.

– Methodological Principles of Estimation of the Ability-to-pay at the Municipal Level in Ukraine // Section MEM02: 091 CP: Sample Survey Methods / The bulletin of the 55th Session of the International Statistical Institute (ISI), 5–12 April 2005. – 2 p.

– Statistical Estimation of the Payment Capacity at the Municipal Level // Statistics in Management of Social and Economic Development. – Kyiv: KNEU, 2005. – P. 118–124.

17. **Research Activity**

* Participation in many statistical and economical research programs and projects, which have been carried out by state and non-state Ukrainian and international institutions and organisations: National Academy of Sciences of Ukraine, State Statistics Committee of Ukraine, Ministry of Labor and Social Policy of Ukraine, World Bank, USAID, Unicef, DFID, PADCO, FMI, ORC Macro, etc.
* During participation in the above programs and projects worked as scientific manager, major researcher at main stages of surveys designing, statistical research and analysis, implementation of results, reporting, training etc.
* It is expediently to note the next projects: more than 15 scientific projects on methodology of sampling, surveys data processing, statistical weighting, direct and indirect estimation, building of statistical indicator systems for National Academy of Sciences of Ukraine and State Statistics Service of Ukraine; Multiple Indicator Cluster Survey (Unicef), Ukrainian Demographic and Health Survey 2007 (Ukrainian Centre for Social Reforms, USAID/ORC Macro, State Statistics Committee of Ukraine); Methodological support works on behalf of the State Statistics Committee of Ukraine (WB Project; DFID-ONS project); Armenian Social Transition Program (PADCO/USAID), Tariff Reform Project (PADCO/USAID); Project of management by reform of social help system (preparation) (WB/Grant of Japan); Labor Market Monitoring Project (FMI/USAID); Improving Social and Agricultural Statistics (DFID, Moldova).

 /Volodymyr Sarioglo/

Date: 01/07/2015

*Signature of staff Day/Month/Year*