

# Daniil Lebedev

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## CONTACT

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## EDUCATION

### Bachelor in Sociology

**Sep 2013 — Jun 2017**

National Research University Higher School of Economics (Moscow), Russia

**Specialisation** - Methods of Applied Social Research

**Bachelor thesis:**

*'Data Quality in PC and Mobile Web Surveys: Grids and Item-by-item Formats'* grade = A+ (10 out of 10)) (thesis supervisor Mavletova A.)

**Research projects during education:**

*'Attitudes of Football Fans towards Migrants'* (grade = A- (8 out of 10)) (thesis supervisor Salmina A.)

*'Factors which Determine the Type of Students' Alcohol Consumption'* (grade = A (9 out of 10)) (thesis supervisor Roschina Y.)

GPA: 7.89/10

### Masters in Sociology

**Sep 2017 — Jun 2019**

National Research University Higher School of Economics (Moscow), Russia

**Masters thesis:**

*'GPS Paradata in Computer-Assisted Personal Interviews: Additional Opportunities for Monitoring Fieldwork Interviewers'* (grade = A (10 out of 10)) (thesis supervisor Mavletova A.)

GPA: 9.22/10

### PhD in Sociology

**Nov 2019 — Present**

National Research University Higher School of Economics (Moscow), Russia

**Thesis:**

*'Paradata opportunities to measure and improve data quality in web surveys'* (thesis supervisor Mavletova A.)

## ADDITIONAL EDUCATION

Summer schools (in English):

- 7th Summer School LCSR "*Bayesian Approach in Social Science*", August 20-31, 2018, Moscow, tutor - Dr. Hannes Kröger (Socio- Economic Panel Study (SOEP), German Institute for Economic Research (DIW), Berlin, Germany; European University Institute, Florence, Italy)
  - 9th International Summer School "*Applied Data Analysis with Python*" (TMSA-2018), International Laboratory for Applied Network Research, August 6-10, 2018, Moscow, tutors - Ilya Makarov, Konstantin Sudarikov: ANR NRU HSE; Pavel Sulimov, Sberbank & NRU HSE
  - GESIS Summer School in Survey Methodology, Course - "Mixed mode and mixed device surveys", Cologne, Germany, August 2019; tutors - Edith de Leeuw, Vera Toepol, Thomas Klausch
- Coursera courses (in English):
- Programming for Everybody (Getting Started with Python) - 97.40%, University of Michigan, tutor - Charles Severance
  - Questionnaire Design for Social Surveys - 94.60%, University of Michigan, tutors - Frederick Conrad, Frauke Kreuter

**National Research University  
"Higher School of Economics"  
(NRU-HSE)**

**Sep — Dec 2016, 2017, 2018**

Intern researcher of the HSE Institute for Social Policy

Duties:

- Quantitative data analysis of Russian Longitudinal Monitoring Survey (RLMS-HSE\*) in 2016, 2017, 2018
- Writing the report and article on the issue of "Internet Penetration in Russia: patterns and dynamics" (2016)
- Writing the report and article on the issue of "Structure and dynamics of smoking in Russia in 1994-2016" (2017)
- Writing the report on the issue of "Structure of students' performances and of those with high rate of educational achievements" (2018)

\*RLMS-HSE is the largest and longest longitudinal survey in Russia conducted together with the University of North Carolina at Chapel Hill

**National Research University  
"Higher School of Economics"  
(NRU-HSE)**

**Sep — Dec 2018**

Intern researcher of the HSE Institute for Sociology of Higher Education

Duties: Analysing literature on adaptive education and preparing complex analytical review

**National Research University  
"Higher School of Economics"  
(NRU-HSE)**

**Sep — Dec 2016, 2017**

Teaching Assistant (Sociology of Consumption) - prof. Roschina Y.

Duties: Helping with organization and conduction of final exam, revision of students' essays and examination papers

**National Research University  
"Higher School of Economics"  
(NRU-HSE)**

**Jan — Mar 2018**

Teaching Assistant (Online methods in the communicational research) - prof. Mavletova A.

Duties: Revision of students' essays

**National Research University  
"Higher School of Economics"  
(NRU-HSE)**

**Jan — Mar 2019**

Teaching Assistant (Theory and practice of online research) - prof. Mavletova A.

Duties: Revision of students' essays

**The Russian Presidential  
Academy of National Economy  
and Public Administration  
(RANEPA)**

**Dec 2016 — Sep 2019**

Junior research fellow of the Institute of social analysis and forecasting

Analyzed poverty in Russia with employment of various indexes

Participated in the development of multidimensional poverty index

Analyzed the demographic situation in Russia concerning poverty and various socio-demographic groups (with employment of multidimensional poverty index)

Participated in completing annual scientific reports, reviews

Other responsibilities: analysing quantitative data of Federate State Statistics Service (FSSS) in SPSS, STATA and Excel; analysing qualitative data (interviews, texts etc.)

Analysing poverty, social inequality and demographic situation in Russia concerning these indicies. I work with quantitative and qualitative data to present possible ways of increasing efficiency in social policy sphere.

## National Research University "Higher School of Economics" (NRU-HSE)

Oct 2017 — Jun 2020

Research study team (RSF grant)

Participation in research study team on the accomplishment of Russian Scientific Fund (RSF) grant - "Development of interactive methodical infrastructure for data quality enhancement of longitudinal sociological surveys". Work under the scientific supervision of Prof. I.Deviatko and Prof. A.Mavletova (both NRU HSE) with A.Cernat (University of Manchester).

The realisation of the project included:

- Participation in the transition of RLMS-HSE survey from PAPI (paper and pencil personal interview) to CAPI (computer assisted personal interview)
- Participation in methodological support of the transition
- Conduction of semi formalized interviews with supervisors and directors of RLMS-HSE and with interviewers about the progress and successfulness of the transition
- Participant observation of trainings
- Writing articles about various features of the transition

### ARTICLES

*In English:*

- *Mavletova A., Couper M. P., Lebedev D.* Grid and item-by-item formats in PC and mobile web surveys //Social Science Computer Review. – 2018. – T. 36. – №. 6. – C. 647-668.

*In Russian:*

- *Deviatko I. F., Lebedev D. V.* Through the eyes of the interviewer, through the eyes of the respondent: outlining a new approach towards the assessment of cognitive load during the interview. Monitoring of Public Opinion: Economic and Social Changes. 2017. № 5. P. 1—19. DOI: 10.14515/monitoring.2017.5.01.
- *Bogdanov M., Lebedev D.* «Do not worry!»—trainings' impact on interviewers attitudes towards transition from PAPI to CAPI //Sociology: methodology, methods, mathematical models (4M). – 2018. – №. 45. – P. 103-132.
- *Mavletova A., Lebedev D.* Media frame research: a review of main methodological approaches //Communication. Media. Design. – 2017. – V. 2. – №3.
- *Bogdanov M., Lebedev D.* The use of the Internet in Russia from 2003 to 2015 // Vestnik RLMS-HSE. 2017. №7. P. 129-145.
- *Bogdanov M., Lebedev D.* Structure and dynamics of smoking in Russia in 1994-2016 //Vestnik RLMS-HSE. 2018. №8. P. 149-171.
- *Artemieva N., Bogdanov M., Lebedev D., Nazimova A.* Factors which determine type of alcohol consumption among students // Vestnik of public opinion Data. Analysis. Discussions. 2016. №1–2(122). P. 203-232.
- *Grishina, E., Denisova, I., Kuznetsova, P., & Lebedev, D.* Multidimensional Poverty of Persons with the Title of 'Veteran of Labor,' and Families with Children// RANEPА preprints. 2018. 79 p. URL: <https://ssrn.com/abstract=3182421> (26.02.2019)

### CONFERENCES

- ESRA 2017, 18-22 July, Lisbon, Portugal, Report on the topic: "PC and mobile web surveys: grids or item-by item format?"
- 8th Conference of the European Survey Research Association (ESRA), 15-19 July, Zagreb, Croatia, Reports:"GPS-Paradata in Computer-Assisted Personal Interviews:

Additional Opportunities for Monitoring Fieldwork Interviewers", "Change from PAPI to CAPI: Interviewers' Perception, Expectations and Influential Factors"

- 3rd Mid-term Conference of ESA RN 21. 2018, October 3-6 2018, Cracow, Poland, Report on the topic: "Do not worry!" Training's Impact on Interviewers' Expectations towards Transition from PAPI to CAPI
- X Russian Scientific conference in memory of Yuri Levada 'Modern Russian Society and Sociology', poster section 'Methods of on-line research', Mar 2016 Report on the topic "River sample in social network sites as a method of examining low-threshold social groups"
- XI Russian Scientific conference in memory of Yuri Levada 'Modern Russian Society and Sociology', section 'Sociology of consumption and financial behaviour', Mar 2017 Report on the topic "Factors which determine the type of students' alcohol consumption"
- XII Russian Scientific conference in memory of Yuri Levada 'Modern Russian Society and Sociology', April 24 2018, Moscow, Report on the topic: "Training's Impact on Interviewers' Expectations towards Transition from PAPI to CAPI"
- XIII Russian Scientific conference in memory of Yuri Levada 'Modern Russian Society and Sociology', April 25 2019, Moscow, Report on the topic: "Change to CAPI: interviewers' experience, factors influencing their expectations, training's role in the transition"
- XIII Russian Scientific conference in memory of Yuri Levada 'Modern Russian Society and Sociology', April 25 2019, Moscow, Report on the topic: "Opportunities of GPS-paradata employment within CAPI"
- International students conference 'Alliance of Social Sciences', session: 'Sociology of Consumption', Nov 2016 Report on the research project "Factors which determine the type of students' alcohol consumption"

## REFERENCES

- *Dr. Inna F. Devyatko*, Department Head, Professor, Analysis of Social Institutions Department; Programme Academic Supervisor "Complex Social Analysis"
- *Dr. Aigul M. Mavletova*, Associate Professor, Analysis of Social Institutions Department; Senior Research Fellow, Laboratory for Comparative Social Research
- *Dr. Yana M. Roschina*, Associate Professor, School of Sociology; Leading Research Fellow, Institute for Social Policy; Senior Research Fellow, Laboratory for Studies in Economic sociology

## ACHIEVEMENTS

NRU HSE Scholarship in the name of A.O.Kryshtanovskiy: 2017; 2018.  
NRU HSE Scholarship for students' academic achievements: December 2018, July 2018  
Oxford Russian Fund scholarship: 2018-2019, 2019-2020

## SKILLS

**Quantitative methods in Social Research:** creating questionnaires, conducting online surveys, coding, analysis and interpretation (MAXQDA)

**Qualitative methods in Social Research:** conducting participant observation, creating guides for unstructured interviews and focus groups, writing reviews and scientific reports

**Data analysis:** descriptive statistics, t-tests, variance analysis (ANOVA), factor analysis (principal component analysis, confirmatory FA), cluster analysis (hierarchical, k-means),

regression analysis (linear, binomial logistic, multinomial logistic, ordinal logistic and Poisson regressions), decision trees (CHAID, CRT, QUEST), structural equation modeling (path analysis, SEM with latent variables), multilevel regression analysis, network analysis

**Software:** SPSS, R, STATA, Python

**Language:** English (advanced, **CAE = B** (Overall score = **193**) **IELTS = 8.0**), French (**DELFB2** (Note Finale 73,5/100)), Russian (native)

**ACADEMIC  
INTERESTS**

Paradata, data analysis, data collection methods, online web surveys, nonreactive methods of data gathering, quantitative methods of data analysis, mix-mode surveys, computer assisted interviewing methods of data collection, computational social science