

Aleksei Gorgadze

St. Petersburg, Russia

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**Date of Birth:** December 20, 1992

### **Education**

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|-------------|---|
| 2010 - 2014 | BA in Sociology, National Research University Higher School of Economics, St. Petersburg  |
| 2014 -2016. | MA in Sociology (Master's programme «Modern Social Analysis»), National Research University Higher School of Economics, St. Petersburg. |

### **Employment**

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| 2011 – 2014             | Research Assistant – Sociology of Education and Science Laboratory (SESL), National Research University Higher School of Economics, St. Petersburg   |
| June – December 2014    | Research Assistant – International Laboratory for Applied Network Analysis, National Research University Higher School of Economics, Moscow  |
| January – March 2013    | Teaching assistant - the course «Computer methods of word processing», National Research University Higher School of Economics (the head of the course – Lecturer of the Department of Sociology Kirill Maslinsky) |
| January – June 2015     | Teaching assistant - the course «Psychology», National Research University Higher School of Economics (the head of the course - Senior Lecturer of the Department of Sociology Raisa Akifeva)                      |
| April – July 2015       | Researcher - St. Petersburg State Autonomous Establishment «Center of labor resources» (Committee for Labor and Employment in St. Petersburg)  |
| December 2016 - present | Sole proprietorship: implementation of commercial research projects (www.net-research.ru)  |

### **Research interests:**

Social Network Analysis, Topic Modelling, Data Mining, Text Mining, Sociology of science and education, E-Diasporas, Ethnic communities, Ethnic identity, Educational migration,

## Skills and ownership of the software:

- Mystem (morphological analyzer of the Russian language)
- Mallet (LDA, statistical natural language processing),
- R & SPSS (Statistical Methods Data Analysis: regression analysis, ANOVA, Chi-square, T-test, Binom test, etc.)
- R (packages for the analysis of texts and network analysis)
- Gephi, ORA, UCINET & Pajek (Social Network Analysis)

## Languages:

- Russian - fluent
- English - fluent
- Georgian - native

## Business events

January 2016	V Eurasian Event Forum - EFEA (St. Petersburg, Russia). The report: «Content rating » ( <a href="http://inruonline.ru/video/view/kontent-rejting">inruonline.ru/video/view/kontent-rejting</a> )
March 2017	St. Petersburg Technopark Project Session (St. Petersburg, Russia). The report: «Form for the forum: How to make the event really useful and relevant.» ( <a href="https://vk.com/wall-100643174_1186">vk.com/wall-100643174_1186</a> )
June 2017	Seminar «Directions and methods of interdisciplinary research of digital economy» (Krasnoyarsk, Russia). The report: «Network Interaction and Semantic Ties in Digital Economy» ( <a href="http://news.sfu-kras.ru/files/napravleniya_i_metody_mezhdistsiplinnykh_isledovaniy_tsifrovoj_ekonomiki.pdf">http://news.sfu-kras.ru/files/napravleniya_i_metody_mezhdistsiplinnykh_isledovaniy_tsifrovoj_ekonomiki.pdf</a> )
August 2017	IV St. Petersburg Youth Educational Forum «VSMYSLE». (Molodezhnoye, Russia) The report: «Digital footprint and data analysis in the tourism industry» ( <a href="https://vk.com/wall-143449770_65">vk.com/wall-143449770_65</a> )
October 2017	Foresight session «SNA 2035» (St. Petersburg, Russia). The report:
September 2017	X St. Petersburg International Innovation Forum (St. Petersburg, Russia). The report: «The future of network research: Social Network Analysis» ( <a href="https://vk.com/wall-100643174_1680">vk.com/wall-100643174_1680</a> )
December 2017	St. Petersburg International Youth Forum (St. Petersburg, Russia). The report: «Demand for "new" competencies. The labor market of the future» ( <a href="https://vk.com/wall-100643174_1904">vk.com/wall-100643174_1904</a> )
December 2017	Meetup in «R User Group» (St. Petersburg, Russia). The report: «Methods of text analysis in R» ( <a href="https://vk.com/wall-100643174_2008">vk.com/wall-100643174_2008</a> )
December 2017	TourAccelerator Workshop (St. Petersburg, Russia). The report: «Market Analysis: New Practices» ( <a href="https://vk.com/wall-143449770_204">vk.com/wall-143449770_204</a> )
March 2018	St. Petersburg International Labour Forum (St. Petersburg, Russia). Participating in «HR Hackathon» with the project «Prototype of HR SNA platform» - Incentive prize from the jury ( <a href="http://forum-truda.expoforum.ru/hakaton">http://forum-truda.expoforum.ru/hakaton</a> )

## Summer/winter schools and workshops

February 2012	Winter Festival of Science in HSE St. Petersburg (St. Petersburg, Russia)
August 2012	Summer School at the Utrecht University «Migration, Integration and Ethnic relations» (Utrecht, Netherlands)
August 2013	International summer school «Social Network Analysis: Internet Research» in The National Research University Higher School of Economics (St. Petersburg, Russia)
August 2014	International Social Network Analysis Summer School (St. Petersburg, Russia)
July 2015	Interdisciplinary Summer School «Network Analysis of European Urban Landscapes: Communities, Spaces and Meanings» (St. Petersburg, Russia)
September 2015	Workshop on research advances in social and semantic networks: «Network Theory and Methods: Combining Structure, Content and Meanings?» (Amsterdam, Netherlands)
July 2017	Web Science Summer School 2017 - WWSS'17 (St. Petersburg, Russia)
July 2017	International summer school «Social Network Analysis » in The Centre for German and European Studies (St. Petersburg, Russia)

## International scientific conferences

February 2012	VI International scientific-practical conference in memory of A.O. Krishtanovski (Moscow, Russia)
May 2013	XXXIII Sunbelt Social Networks Conference of the International Network for Social Network Analysis (Hamburg, Germany)
August 2013	ESA 11th Conference: Crisis, Critique and Change (Turin, Italy)
September 2014	International conference «Social media and social movements» (St. Petersburg, Russia)
November 2014	International Conference on Social Network Analysis (Moscow, Russia)
June 2015	International conference on computational social science – ICCSS 2015 (Helsinki, Finland)
February 2016	Saint Petersburg International Student Research Forum (St. Petersburg, Russia)
May 2016	The 8th International ACM Web Science Conference (Hannover, Germany)
July 2016	The International Conference «Networks in the Global World 2016» (St. Petersburg, Russia)

April 2017	The Conference «New approaches and methods in sociology: modern research practices» (The Institute of Sociology RAS, Moscow, Russia)
April 2018	XIX April International Academic Conference on Economic and Social Development (Moscow, Russia) The report: «Semantic analysis of HSE student final qualifying works abstracts» (excepted paper)

### Local scientific conferences

April 2011	III Student Sociological Intercollegiate Conference (St. Petersburg, Russia)
April 2011	Interdisciplinary Student Conference (St. Petersburg, Russia)
December 2011	Annual Conference on the results of the summer field research «Social research community» (Moscow, Russia)
April 2012	International Student Conference «Communication theory and practice» HSE St. Petersburg (St. Petersburg, Russia)
December 2012	Annual Conference on the results of the summer field research «Social research community» (St. Petersburg, Russia)
April 2013	V sociological Interuniversity conference of students and graduate students «Sociology in Action» (St. Petersburg, Russia)
April 2013	Student Conference on the results of the practices in the Faculty of Sociology those HSE St. Petersburg (St. Petersburg, Russia)
February 2014	Conference on the summer field research «Results of field practice in a small town - 2013» (St. Petersburg, Russia)
April 2014	VI sociological Interuniversity conference of students and graduate students «Sociology in Action» (St. Petersburg, Russia)

### Summer practices

July 2011	Summer practice of SESL in Dmitrov region (Moscow region, Russia)
July 2012	Summer practice of SESL in Ruza region (Moscow region., Russia)
July 2013	Summer practice of SESL in Kirishi (Leningrad region, Russia)

## Publications

English:

1. Gorgadze A., Kolycheva A. Mapping Ideas: Semantic Analysis of PostNauka materials. Социология науки и технологий. 2018. №1. (in press)
2. Alexandrov D., Gorgadze A., Musabirov I. Virtual Caucasus on VK social networking site // Proceedings of the 8th ACM Conference on Web Science. – ACM, 2016. pp. 215-217. <https://dl.acm.org/citation.cfm?id=2908205>
3. Gorgadze A., Alexandrov D. Virtual Transnational Movements in the Caucasus // Social Media and Social Movements conference, St. Petersburg. – 2014. <https://linisevents.hse.ru/data/2014/09/01/1313572271/Gorgadze%20Alexandrov%20SM%202014%20three%20pages.pdf>

Russian:

1. Горгадзе А. А. Семантический анализ кавказских групп «ВКонтакте» // В кн.: Избранные материалы VI социологической межвузовской конференции студентов и аспирантов [Текст] / отв. ред. М. Р. Демин; Санкт-Петербургский филиал Нац. исслед. ун-та «Высшая школа экономики». — СПб.: Отдел оперативной полиграфии НИУ ВШЭ — Санкт-Петербург, 2014. С. 82-89  
*Gorgadze A. Semantic Analysis of the Caucasian groups in «VKontakte» // In the book: Selected materials VI sociological Interuniversity conference of students and graduate students [Text] / Ed. M.R. Demin; St. Petersburg branch of NRU «Higher school of economics». – St. Petersburg: Department of offset printing NRU HSE – St. Petersburg, 2014. 82-89 pp.*
2. Горгадзе А. А., Хван И. С. Этнические сообщества в социальных сетях // В кн.: Современная социология — современной России: Сборник статей VI международной научно-практической конференции памяти А.О. Крыштановского / Науч. ред.: А. Б. Гофман, Г. В. Градосельская, И. Ф. Девятко, Д. Х. Ибрагимова, И. М. Козина, Л. Я. Косалс, В. А. Мансуров, В. Г. Николаев, О. А. Оберемко, Н. Е. Покровский, Ю. Н. Толстова, А. Ю. Чепуренко, Е. Р. Ярская-Смирнова. М. : Издательский дом НИУ ВШЭ, 2012. С. 589-597.  
*Gorgadze A., Hwan I. Ethnic communities on the social network sites // In the book: Contemporary Sociology - Modern Russia: Collection of Articles VI International scientific-practical conference in memory of A. Krishtanovski / Sci. Ed.: A. Hoffman, G. Gradoselskaya, J. Deviatko, D. Ibragimov I. Kozina, L. Kosals, V. Mansurov, V. Nikolaev, O. Oberemko, N. Pokrovsky, U. Tolstova, A. Chepurenko, E. Iarskaia-Smirnov. Moscow: Publishing House HSE, 2012. pp 589-597.*
3. Хван И. С., Сукиасян Е. А., Остапенко М. Е., Истамгалина А. Р., Костенко В. В., Горгадзе А. А. Этнические сообщества в социальных сетях // В кн.: Избранные тезисы докладов III Студенческой социологической межвузовской конференции / Отв. ред.: М. Р. Демин. СПб.: НИУ ВШЭ (Санкт-Петербург), 2012. С. 14-19.  
*Hwan I., Sukiasyan E. Ostapenko M., Istamgalina A., Kostenko V., Gorgadze A. Ethnic communities on the social network sites // In the book: Selected abstracts Reports III Student Sociological Intercollegiate Conference / Ed.: M. Demin. St. Petersburg.: HSE (St. Petersburg), 2012. pp 14-19.*