

Projects and Grants Awarded Him after the Break-Up of Soviet Union

1. “Methods, algorithms and programs of optimization of metrological maintenance of quality control of substances”, Part I, (Project manager was Prof. Kachiashvili Kartlos) Scientific-Research grant of Department of Science and Technology of Georgia, 1997-1998.
2. “Methods, algorithms and programs of optimization of metrological maintenance of quality control of substances”, Part II, (Project manager was Prof. Kachiashvili Kartlos) Scientific-Research grant of Department of Science and Technology of Georgia, 1998-1999.
3. The grant of the Ministry of education and Science of Georgia (Georgian National Science Foundation) “Economic-ecological models elaboration for farmer’s agriculture sustainable development and their realization as program packages (on the example of several rayons of Samegrelo region)”, Project manager, I. Vekua Institute of Applied Mathematics of the Tbilisi State University, 01.01 – 31.06.2005.
4. The grant of the Ministry of education and Science of Georgia (Georgian National Science Foundation) “Development and research of prognosis and optimal decision-making application program package for control and management of environmental objects”, Project manager, Scientific-research Center of ecological safety of Georgian Technical University, 01.07 – 31.12. 2005.
5. Manager of the project of ISTC (International Science and Technology Center) G-047 “Identification of River Water Pollution Sources by Means of Automated Control Systems” in the years of 1998-2000; (<http://www.istc.ru>)
6. Leader of Georgian group of the project of INTAS – GEORGIA – 1738 (2000 - 2001) “Transport of pollutants at the sea by small rivers”;
http://ica.cordis.lu/search/index.cfm?fuseaction=proj.simpdocument&RJ_RCIN=594...
7. Leader of Georgian group of Greece – Georgia Joint Research and Technology Project (1998-2000) “Transport of Pollutants From Land Base Sources to the Sea”.
<http://www.hri.org/gsrt/html/gr/erga/die/elinogeorgiani.html>
8. Travel grant of ISTC (International Scientific and Technology Center) for participation in the work of scientific conference in USA “EWRI WORLD WATER & ENVIRONMENTAL CONGRESS”, MAY 20-24, 2001, ROSEN PLAZA HOTEL, ORLANDO. (<http://www.istc.ru>)
9. Travel grant of STCU (Scientific and Technology Center of Ukraine) for visit of Rome (Italy) University “La Sapienza”, March, 2002. (<http://www.stcu.kiev.ua>)
10. Coordinator of USTC (Ukrainian Science and Technology Center) Project for carrying out of the international seminar “Research and Management of Environmental Charges in Growing Economics” organized by UNESCO Venice Office, Georgian Academy of Sciences, Tbilisi State University and USTC (Ukrainian Science and Technology Center), Tbilisi, 16-21 September, 2002. (<http://www.stcu.kiev.ua>)
11. Consultant of the World Bank ARET Project in the frame of the component of Environmental Protection, August 15, 2002 – 31 March, 2003. (<http://ARETP.ge>)
12. Georgia-USA (CRDF/GRDF) joint project “Development and research of deterministic and stochastic mathematical models for control and management of pollution level of fluvial waters and their realization by application package” (INVESTIGATOR: Prof. Kachiashvili Kartlos), December 2002 – May 2004. (<http://www.grdf.ge>)
13. Travel grant of STCU (Scientific and Technology Center of Ukraine) for participation in the work of international congress in Geneve (Switzerland) “Sustainable management in action”, September, 2003. (<http://www.stcu.kiev.ua>)

14. Consultant of the World Bank ARET Project in the frame of the component of Environmental Protection, August 5, 2003 – 31 January, 2005. (<http://ARETP.ge>)
15. Grant of International Scientific and Technology Center (ISTC) # G-895 “Prolongation of Expected Life Span and Improvement of Life Quality Basing on the Experience of Caucasian Longevity and Georgian Traditional Medicine”. Researcher, 2004 – 2007 (<http://www.istc.ru>).
16. Travel grant of STCU (Scientific and Technology Center of Ukraine) for participation in the work of the 2nd international congress in Geneva (Switzerland) “Sustainable management in action”, September, 2005. (<http://www.stcu.kiev.ua>)
17. Consultant of the World Bank ARET Project in the frame of the component of Environmental Protection, July 28, 2005 – 30 October, 2006. (<http://ARETP.ge>)
18. Travel grant of STCU (Scientific and Technology Center of Ukraine) for extending of scientific contacts with Imperial College, London, June, 2006. (<http://www.stcu.kiev.ua>)
19. Manager of the project of ISTC (International Science and Technology Center) G-400 “Dynamic Control of Maximum Allowable Discharge Depending on River Overall State and Taking into Account Economic Interests of Water Users”. It was proved in 2000 without financial support.
20. Manager of the project of ISTC (International Science and Technology Center) G-555 “Development of Automated Granulometric Analyzer of Particles in Liquids”. It was proved in 2002 without financial support.
21. Manager of the project of STCU (Science and Technology Center in Ukraine) Gr-98 “Development of software package for Dynamic Calculation of Maximum Allowable Discharge Depending on River Overall State and Economic Interests of Water Users”. It was proved in 2003 without financial support.
22. Manager of the project of STCU (Science and Technology Center in Ukraine) 4217 “Reduction of Pollution of Rivers and Sea Coastal Zone by influence of Advanced Agricultural Technologies”. It was proved in 2007 without financial support.
23. “Mathematical Models and Algorithms for Dynamic Control of Maximum Allowable Discharge (MAD) in Rivers with Ecological and Economic Constraints”. Grant of Higher Education Commission of the Ministry of Education and Science of Pakistan, 2008-2009.
24. “Ship Hull Deformation Monitoring (the Hybrid Deflection Monitoring System), ECO-NET” project number 18860NM, 2008-2009. Partner countries: France, Estonia and Georgia. Executor organizations: French Sea Research Institute (IFREMER), Tallinn University of Technology, the University of Tartu, Georgian Technical University.
The funding is applied by IFREMER (France) (<https://wwz.ifremer.fr/en/The-Institute>).
25. Travel grant of Shota Rustaveli National Scientific Foundation for participation in the 20th in the series of ICCES (International Conference on Computational & Experimental Engineering and Sciences) conferences, ICCES2010, 28 March-1 April 2010, Las Vegas, USA (<http://rustaveli.org.ge/>).
26. Travel grant of Shota Rustaveli National Scientific Foundation for participation in the work of International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC 2012), October 8-9, 2012, Dubai, UAE (<http://rustaveli.org.ge/>).
27. Travel grant (2013_tr_049) of Shota Rustaveli National Scientific Foundation for participation in the work of the Fourth International Workshop in Sequential Methodologies (IWSM 2013), the University of Georgia in Athens, Georgia, USA, from July 18 to July 21, 2013(<http://rustaveli.org.ge/>).

28. Travel grant (# 03/102 of 09.10.2014) of Shota Rustaveli National Scientific Foundation for participation in the work of international conference titled “Statistics and Society in the New Information Age: Challenges and Opportunities” that was organized by Institute of Applied Statistics in Sri Lanka jointly with the Department of Bioinformatics and Biostatistics of the University of Louisville, USA, December 28-30, 2014 at the Galadari Hotel, Colombo, Sri Lanka (<http://rustaveli.org.ge/>).
29. Grant № [AR/183/4-100/13](#) of Shota Rustaveli National Scientific Foundation “Development of Effective Biometrical Technologies on the Example of Large-scale Electoral System”, Scientific worker, Georgian Technical University, 04.2014-04.2016 (<http://rustaveli.org.ge/>).
30. Travel grant (tg3_2016_1_109 of August, 2016) of Shota Rustaveli National Scientific Foundation for participation in the work of international conference titled “Statistics for Twenty-first Century - 2016 [ICSTC-2016]” that was organized by Department of Statistics, University of Kerala, December 21-23, 2016 at the TECHNOPARK CAMPUS, Trivandrum, India (<http://rustaveli.org.ge/>).
31. Travel grant (MG_23) of Shota Rustaveli National Scientific Foundation for participation in the work of international conference titled “Third International Conference on Statistics for Twenty-first Century - 2017 [ICSTC-2017]” that was organized by Department of Statistics, University of Kerala, December 14-16, 2017, Trivandrum, India (<http://rustaveli.org.ge/>).
32. Travel grant (MG_TG-18-236) of Shota Rustaveli National Scientific Foundation for participation in the work of international conference titled “Fourth International Conference on Statistics for Twenty-first Century - 2018 [ICSTC-2018]” that was organized by Department of Statistics, University of Kerala, December 13-15, 2018, Trivandrum, India.
33. Travel grant (MG_TG-19-126) of Shota Rustaveli National Scientific Foundation for participation in the work of the 7th International Workshop in Sequential Methodologies (IWSM) that was organized by the [Department of Mathematical Sciences](#) at [Binghamton University, State University of New York](#) (SUNY), June 18-21, 2019, New York, USA.
34. Modeling and Scenario Analysis of Threats to Population and Urban Critical Infrastructure (submitted in the end of 2020). Multi-Year Project Application for NATO. Co-Director, Georgian Technical University.
35. Development and Investigation of Modern Parallel and Sequential Methods of Statistical Inference (submitted in May of 2021). Two-Year Project for Fundamental Research State Grants of Shota Rustaveli National Scientific Foundation. Project’s supervisor.