

Kartlos Kachiashvili

Personal Information

Name Surname: **Kartlos Kachiashvili**
Date of Birth: 1950-12-23
Sex: Male
Citizenship: Georgian
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Education

Academic Degree: Ph.D./Equivalent to Ph.D
Educational Institution: Mendeleev University of Chemical Technology
Qualification: Dr. of Sc.
Date of grant: 1990-10-10
Country: Russia

Academic Degree: Ph.D./Equivalent to Ph.D
Educational Institution: Moscow Power Institute (Technical University)
Qualification: Cand. of Sc.
Date of grant: 1974-03-22
Country: Russia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: Georgian Polytechnic Institute
Qualification: Engineer
Date of grant: 1972-06-14
Country: Georgia

Work Experience

Organization: Georgian Technical University
Structural Unit: Faculty of Informatics and Control Systems
Position: Professor
Date of commencement of work: 2011-09-01
Date of completion of work: till today

Organization: Abdus Salam School of Mathematical Sciences of GC University, Lahore (Pakistan)
Structural Unit: Abdus Salam School of Mathematical Sciences of GC University
Position: Foreign Professor

Date of commencement of work: 2007-09-01
Date of completion of work: 2012-09-01

Organization: Tbilisi State University
Structural Unit: I. Vekua Institute of Applied Mathematics
Position: Main Scientific Worker
Date of commencement of work: 2001-08-01
Date of completion of work: 2007-08-31

Organization: Ministry of Environment of Georgia
Structural Unit: National Center of Environmental Monitoring
(Tbilisi, Georgia)
Position: Head
Date of commencement of work: 1992-04-01
Date of completion of work: 2001-08-31

Organization: Scientific Production Association "Analytical
Instruments"
Structural Unit: Automated Information-Measurement systems
department
Position: Chief
Date of commencement of work: 1981-03-01
Date of completion of work: 1992-03-31

Organization: Production Association "Elva"
Structural Unit: Laboratory
Position: chief
Date of commencement of work: 1977-08-01
Date of completion of work: 1981-02-28

Organization: Moscow Power Institute
Structural Unit: chair of applied mathematics
Position: Post-graduate student
Date of commencement of work: 1973-12-01
Date of completion of work: 1977-02-28

Organization: Scientific Research Institute of Industry
automation
Structural Unit: Automation union
Position: Engineer
Date of commencement of work: 1972-06-19
Date of completion of work: 1973-11-30

Projects & Grants

Name of the project/grant: Development of Effective Biometrical Technologies on the Example of Large-scale Electoral System, Grant № AR/183/4-100/13
Position: Executor
Donor: Shota Rustaveli National Scientific Foundation
Leader Organization: Georgian Technical University
Start | End Date: 2014-04-01 - 2016-04-30

Name of the project/grant: Mathematical Models and Algorithms for Dynamic Control of Maximum Allowable Discharge (MAD) in Rivers with Ecological and Economic Constraints
Position: INVESTIGATOR
Donor: Higher Education Commission of the Ministry of Education and Science of Pakistan
Leader Organization: Abdus Salam School of Mathematical Sciences of GC University, Lahore (Pakistan)
Start | End Date: 2008-01-02 - 2009-12-31

Name of the project/grant: Ship Hull Deformation Monitoring (the Hybrid Deflection Monitoring System), ECO-NET, 18860NM
Position: Executor
Donor: French Sea Research Institute (IFREMER)
Leader Organization: French Sea Research Institute (IFREMER)
Start | End Date: 2008-01-02 - 2009-12-31

Name of the project/grant: 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
Position: INVESTIGATOR
Donor: Georgia-USA (CRDF/GRDF)
Leader Organization: Tbilisi State University
Start | End Date: 2002-12-01 - 2002-05-31

Name of the project/grant: Transport of pollutants at the sea by small rivers
Position: Leader of Georgian group
Donor: INTAS - GEORGIA - 1738
Leader Organization: Greece
Start | End Date: 2000-01-02 - 2001-12-31

Name of the project/grant: Identification of River Water Pollution Sources by Means of Automated Control Systems, G-047
Position: Manager
Donor: ISTC (International Science and Technology Center)
Leader Organization: National Center of Environmental Monitoring of Georgia

Start | End Date: 1998-03-01 - 2000-03-01

Name of the project/grant: Transport of Pollutants From Land Base Sources to the Sea
Position: Leader of Georgian group
Donor: Greece - Georgia Joint Research and Technology Project
Leader Organization: Greece
Start | End Date: 1998-01-02 - 1999-12-31

Scientific Productivity

Scopus

Cited Index: 187

H Index: 7

Web of science

Cited Index: 129

H Index: 5

Google scholar

Cited Index: 660

H Index: 13

Conference, Symposium, Award

- 2023-04-22 - XXXVII International Enlarged Sessions of the Seminar of Ilia Vekua Institute of Applied Mathematics of Ivane Javakhisvili Tbilisi State University, Tbilisi, Georgia
- 2023-07-02 - The International Level Webinar "Recent Trends in Statistical Theory and Applications (WSTA 2023)" in connection with "National Statistics Day Celebrations 2023", 29 June - 02 July, 2023, Trivandrum, India
- 2023-07-03 - The International Conference "Distributed Computing and Grid Technologies in Science and Education", 3-7 July, 2023, Dubna, Russia.
- 2023-08-01 - The 4th International Conference on Modern Management based on Big Data (MMBD2023), August 1-4, 2023, Seoul, South Korea
- 2023-09-04 - XIII International Conference of the Georgian Mathematical Union, Batumi
- 2023-11-15 - Annual on-line conference of the Georgian-America University "Stochastics"
- 2023-12-15 - International Conference "Ninth International Conference on Statistics for Twenty-first Century - 2023 [ICSTC-2023]", 15-18 December 2023, Trivandrum, India
- 2022-08-29 - XII International Conference of the Georgian Mathematical Union
- 2022-08-24 - XIII Annual International Meeting of the Georgian Mechanical Union
- 2022-06-29 - Webinar "Recent Trends in Statistical Theory and Applications (WSTA 2022)", 29 June to 02 July, 2022, Trivandrum, India
- 2022-12-21 - Conference dedicated to the memory of academician Niko Vakhania „Analysis, Stochastics, Computing (ASC) - 2022“

- 2021-12-15 - Seventh International Conference on Statistics for Twenty-first Century [ICSTC-2021], 15-19 December, 2021, Trivandrum, India
- 2021-04-21 - The XXXV International Enlarged Sessions of the Seminar of Ilia Vekua Institute of Applied Mathematics of Ivane Javakhisvili Tbilisi State University
- 2021-08-23 - XI International Conference of the Georgian Mathematical Union
- 2021-07-01 - International Conference „Recent Trends in Statistical Theory and Applications (WSTA 2021)“, 29 June to 01 July, 2021, Trivandrum, India
- 2020-12-16 - Sixth International Conference on Statistics for Twenty-first Century-2020 (ICSTC 2020), December 16-19, 2020, Trivandrum, India.
- 2020-01-04 - . International conference “Strategic Management, Decision Theory & Data Science”, Kolkata, India
- 2020-08-27 - XI Annual International Meeting of the Georgian Mechanical Union, Batumi, Georgia
- 2020-09-16 - The XXXIV International Enlarged Sessions of the Seminar of Ilia Vekua Institute of Applied Mathematics of Ivane Javakhisvili Tbilisi State University, Tbilisi, Georgia
- 2019-06-19 - The 7th International Workshop in Sequential Methodologies. Department of Mathematical Sciences at Binghamton University, State University of New York (SUNY), New York, USA
- 2019-04-02 - International Conference on Applied Probability and Statistics (CAPS 2019), April 2-7, 2019, Hanoi, Vietnam
- 2019-04-23 - XXXIII Enlarged Sessions of the Seminar of Ilia Vekua Institute of Applied Mathematics (VIAM) of Ivane Javakhisvili Tbilisi State University
- 2018-03-19 - The World Conference on Ecology (Ecology-2018), March 19-20, 2018, Berlin, Germany
- 2018-12-13 - the fourth international conference on statistics for twenty-first century-2018 (ICSTC-2018), December 13-15, 2018, Trivandrum, India
- 2017-12-14 - the Third International Conference Statistics for Twenty-First Century-2017 (ICSTC-2017), December 14-16, University of Kerala, Trivandrum, India
- 2017-06-20 - the Sixth International Workshop in Sequential Methodologies (IWSM 2017), June 20-23, 2017, Rouen University, France
- 2016-12-21 - the Second International Conference on “Statistics for Twenty-first Century” [ICSTC-2016], 21-23 December 2016, University of Kerala, Trivandrum, India.
- 2016-05-08 - the International Society for Ecological Modelling Global Conference 2016 (iEMS 2016), 8-12 May 2016, Towson University, MD, USA
- 2015-12-15 - The International Conference on Statistics for Twenty-first Century [ICSTC-2015], Abstract, 17-19 December, 2015, Trivandrum (India)
- 2015-11-03 - The International Scientific Conference Dedicated to Academician I. Prangishvili’s 85th Anniversary “Information and Computer Technologies, Modeling, Control”
- 2014-12-28 - the International Statistics Conference 2014. Abstracts. Statistics and Society in the New Information Age: Challenges and Opportunities. 28-30 December, 2014 at Galadari Hotel, Colombo, Sri Lanka
- 2013-07-13 - Fourth International Workshop in Sequential Methodologies. The University of Georgia, USA. Department of Statistics, Franklin College of Arts and Sciences
- 2013-09-04 - Second International Conference “Modern Problems in Applied Mathematics”, Dedicated to the 95th Anniversary of the I. Javakhisvili Tbilisi State University & 45th Anniversary of the I. Vekua Institute of Applied Mathematics of TSU
- 2013-11-13 - IICMA, IndoMS International Conference on Mathematics and its Applications,

Yogyakarta, Indonesia

- 2013-10-15 - VII International Conference on Operations Research, (ORM2013), Vol. 1, Moscow
- 2012-10-08 - International Conference on Mathematics, Statistics and Scientific Computing (ICMSSC 2012), World Academy of Science, Engineering and Technology, Issue 70, Dubai, UAE
- 2012-04-12 - Proceedings of 7th Silk Road International Conference, Tbilisi-Batumi, Georgia
- 2011-02-11 - the 5TH World Conference on 21st Century Mathematics 2011, Abdus Salam School of Mathematical Sciences GC University, February 9-13, Lahore, Pakistan
- 2011-03-08 - International conference "Challenges in Statistics and Operations Research" CSOR 2011, March 8-10, Kuwait
- 2011-05-20 - International scientific-Technical conference "Automated Control Systems and Modern Information Technologies", May 20-22, 2011, Tbilisi
- 2010-11-10 - International Scientific-Technical Conference "Protection of the Environment and Sustainable Development", Georgian Technical University, 10-12, November, Tbilisi

Languages

- GEORGIAN
- RUSSIAN
- ENGLISH