Giorgi Abramishvili

Personal Information

Name Surname: Date of Birth: Sex: Citizenship: Phone: Email: Giorgi Abramishvili 1950-07-15 Male Georgian 599517001 g.abramishvili@gtu.ge



Education

2003-12-19

Georgia

Ph.D./Equivalent to Ph.D

Georgian Technical University

Doctor of Technical Sciences

Academic Degree: Educational Institution: Qualification: Date of grant: Country:

Academic Degree: Educational Institution:

Qualification: Date of grant: Country:

Academic Degree: Educational Institution: Qualification:

Date of grant: Country: Ph.D./Equivalent to Ph.D Institute of Chemistry of Additives, Azerbaijan Academy of Sciences Candidate of Technical Sciences 1988-05-15 Azerbaijan

Master's/Equivalent to Master's Georgian Polytechnic Institute Qualification "Mechanical Engineer" in the specialty of motor transport 1973-06-22 Georgia

Work Experience

Georgian Technical University

Organization: Structural Unit: Position: Date of commencement of work: Date of completion of work:

Educational Processes Management Office Deputy Head 2023-06-01 2023-12-11

Organization: Structural Unit: Position: Georgian Technical University Educational Processes Management Department Deputy Head

Georgian Technical University

Date of commencement of work: Date of completion of work:	2021-08-01 2023-06-01
Organization:	Council for Authorization of Higher Educational Institutions
Structural Unit:	Council for Authorization of Higher Educational Institutions
Position:	Council Member
Date of commencement of work:	2019-01-01
Date of completion of work:	2019-12-31
Organization:	Georgian Technical University
Structural Unit:	Department of methodological support of educational processes
Position:	Head
Date of commencement of work:	2015-11-01 2021-08-01
Date of completion of work:	2021-08-01
Organization:	Georgian Technical University
Structural Unit:	Department of Education
Position:	Deputy Head
Date of commencement of work:	2013-05-30
Date of completion of work:	2015-11-01
Organization:	Georgian Engineering Academy
Structural Unit:	Department of Transport Systems
Position:	academician
Date of commencement of work:	2011-09-23
Date of completion of work:	2023-12-31
Organization:	Georgian Technical University
Structural Unit:	Department of Education
Position:	Head of Department of Educational Process Management
Date of commencement of work:	2010-01-01
Date of completion of work:	2011-09-23
Organization:	Georgian Polytechnic Institute
Structural Unit:	Faculty of Transport and Mechanical Engineering
Position:	Head of Quality Assurance Service
Date of commencement of work:	2007-02-02
Date of completion of work:	2008-11-12
Organization:	Georgian Technical University

Structural Unit: Position:	Department of Road Transport (since 2021 Department of road transport and Logistics) Professor
Date of commencement of work:	2004-09-01
Date of completion of work:	2023-12-31
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Organization:	Georgian Polytechnic Institute (since 1990
Structural Unit:	Georgian Technical University)
Position:	(since 1998 Department of road transport) Associate Professor
Date of commencement of work:	1989-05-27
Date of completion of work:	2004-09-01
	200+05-01
Organization:	Georgian Polytechnic Institute
Structural Unit:	Department of Automobiles, Internal Combustion
	Engines and Fuels and Lubricants
Position:	Senior lecturer
Date of commencement of work:	1985-07-03
Date of completion of work:	1989-05-27
Organization:	Georgian Polytechnic Institute
Structural Unit:	Department of Internal Combustion Engines and
	Fuels and Lubricants
Position:	Assistant
Date of commencement of work:	1981-01-16
Date of completion of work:	1985-07-03
Organization:	Georgian Polytechnic Institute
Structural Unit:	Laboratory of the Department of Internal
Structural Onit.	Combustion Engines
Position:	Head
Date of commencement of work:	1977-10-01
Date of completion of work:	1981-01-16
Organization:	Georgian Polytechnic Institute
Structural Unit:	Contractual topic
Position:	Junior researcher
Date of commencement of work:	1977-01-01
Date of completion of work:	1977-10-01
Organization:	Georgian Polytechnic Institute
Structural Unit:	Contractual topic
Position:	Senior Engineer
Date of commencement of work:	1976-03-15
Date of completion of work:	1977-01-01

Organization:	Ministry of Road Transport
Structural Unit:	Production and technical association
	"Avtotranstekhnika"
Position:	Engineer
Date of commencement of work:	1975-11-26
Date of completion of work:	1976-03-05

Organization: Structural Unit:	Military service Automotive and tractor service of Division
Position:	Head
Date of commencement of work:	1973-10-01
Date of completion of work:	1975-10-01

Qualification Raising

Trainings

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Organization: Subject: Country: Date:	LEPL National Center for the Development of Quality Education ECTS and Diploma Supplement Employment opportunity in Georgia and experience in France Georgia	
		2010-07-16
		Organization:
	Subject:	General course of modern teaching methods
Country:	Georgia	
Date:	2009-03-15	
Organization:	NEA	
Subject:	Traseka" program for the purpose of training and improving the skills of freight forwarders.	
Country:	Turkey	
Date:	2006-11-24	
Seminar		
Organization:	Institution: Sulkhan-Saba Orbelyan University	
Subject:	Development of the quality of higher education	
Country:	Georgia	

Country: Date:

Projects & Grants

2019-09-30

Name of the project/grant: Position:	"Development of theoretical foundations for the transformation of amorphous carbon into diamond nanocrystals by tribosynthesis methods." No. FR 19-26238 manager
Donor:	-
Leader Organization:	Shota Rustaveli National Science Foundation.
Start End Date:	2020-12-03 - 2024-12-03
Name of the project/grant:	"Modeling and study of a new, alternative combustion process to obtain high environmental performance of diesel fuel using three-dimensional unsteady Navier-Stokes equations." No.FR/241/3-170/14
Position:	Major Executive
Donor:	-
Leader Organization:	Shota Rustaveli National Science Foundation.
Start End Date:	2015-05-05 - 2018-05-05
Name of the project/grant:	"Increasing the durability of cars through the use of oils capable of tribosynthesis of surface structures containing diamond nanocrystals."
Position:	manager
Donor:	-
Leader Organization:	Georgian Technical University
Start End Date:	2010-02-01 - 2010-12-31

Scientific Productivity

Scopus Cited Index: 1.02

H Index: 1.02

Web of science Cited Index: 0.90 H Index: 0.9

Google scholar

Cited Index: 1.10 H Index: 0.10

Leadership of educational programs

I have been the head of the undergraduate educational program "Transport" since 2012.

Conference, Symposium, Award

- 2017-11-16 EFFECT OF FRICTION ASSEMBLYES RUNNINGIN ON INCREASE IN REPLACEMENT AGE OF AUTO¬MOBILE TRANSMISSION OILS
- 2013-11-15 Balttrib-2013. Elaboration of the model for thermal calculation of evaporatorhomogen¬izer for production of oil containing amorphous nanodispersed carbon
- 2011-11-09 Balttrib-2011. Study of tribological efficiency of new type additive to oils
- 2019-10-15 IV Georgian-Polish scientific and technical conference "Transport Bridge Europe-Asia"
- 2019-11-14 International conference BALTTRIB-2019, Kaunas, 14-16 November 2019.
- 2021-09-06 31st International Conference on Diamond and Carbon Materials. 6-9 September 2021. /ONLINE: Live and on-demand
- 2021-10-12 VI Georgian-Polish scientific and technical conference "Transport Bridge Europe-Asia"
- 2022-09-22 Balttribe 2022. Vytautas Magnus University (Kaunas, Lithuania)
- 2023-05-24 4th International Conference on Tribology TURKEYTRIB-2023
- 2013-06-21 Order of Honor
- 2004-03-10 State Prize of Georgia in the field of science and technology.

Languages

- Georgian
- Russian
- French
- English

Additional information

I have a wife and two children. The children are married. I have 3 grandchildren.

I was a member of the Academic Council of the Georgian Technical University and a member of the Authorization Council of Higher Education Institutions.

I am a member of the Georgian Engineering Academy.

Received the state prize in the field of science and technology (2004); Awarded the Order of Honor (2013).