Zurab Gasitashvili

Personal Information



Name Surname:	**Zurab Gasitashvili**
Date of Birth:	1957-08-03
Sex:	Male
Citizenship:	Georgian
Phone:	2363673
Email:	zur_gas@gtu.ge

Education

Academic Degree:	Master's/Equivalent to Master's
Educational Institution:	management problems Institute, Russia
Qualification:	Degree of candidate of technical sciences. With specialties: 05.13.13 - computing machines, complexes, systems and networks; 05.13.12 - Automated management systems
Date of grant:	2024-02-14
Country:	Russia

Academic Degree:	Ph.D./Equivalent to Ph.D
Educational Institution:	GEORGIAN TECHNICAL UNIVERSITY
Qualification:	Scientific Doctor of Technical Sciences quality. Specialty: 05.02.04 - computing Machines, complexes, networks and management system devices
Date of grant:	1994-12-30
Country:	Georgia

Academic Degree:	Bachelor
Educational Institution:	GEORGIAN TECHNICAL UNIVERSITY
Qualification:	Engineering physical faculty specialty Semiconductors and dielectrics Electronic hardware engineer
Date of grant:	1979-06-30
Country:	Georgia

Work Experience

Organization:	Georgian Technical University
Structural Unit:	Administration
Position:	Deputy Rector
Date of commencement of work:	2009-06-20

Date of completion of work:	2024-02-14

Organization:	Georgia Technical University
Structural Unit:	Faculty of Informatics and Management Systems, Computer Engineering Head of the Department
Position:	head of department
Date of commencement of work:	2008-09-16
Date of completion of work:	2009-10-16

Organization:	Georgia Technical University
Structural Unit:	Faculty of Informatics and Management. Department of Computer Systems and Networks Systems
Position:	full professor
Date of commencement of work:	2006-06-04
Date of completion of work:	2008-09-16

Organization:	Georgia Technical University
Structural Unit:	Faculty of Informatics and Management Systems
Position:	Scientific Secretary of the Dissertation Council
Date of commencement of work:	1998-10-01
Date of completion of work:	2006-10-12

Organization:	Ministry of Internal Affairs
Structural Unit:	Department of the Ministry of Internal Affairs of Georgia
Position:	Member of the Scientific Expert Council of the Emergency Situations and Civil Defense
Date of commencement of work:	1998-06-12
Date of completion of work:	2003-09-17

Organization:	Georgian Technical University
Structural Unit:	Scientific Research Laboratory of Computer and Information Technologies
Position:	Head
Date of commencement of work:	1998-06-12
Date of completion of work:	2006-06-03

Organization:	Georgian Technical University
Structural Unit:	Computer Engineering Department
Position:	Docent
Date of commencement of work:	1992-04-12
Date of completion of work:	1996-09-20

Organization:	Georgian Technical University

Structural Unit:	Problem Laboratory of the Faculty of Informatics and Management Systems
Position:	Senior scientific employee
Date of commencement of work:	1992-04-12
Date of completion of work:	1996-09-12

Qualification Raising

Trainings

Organization:	UNTC and Technical University of Ukraine
Subject:	Technology Transfer And Technology Licensing Workshop
Country:	Georgia
Date:	2015-10-25

Organization:	Community College for International Development. • Iowa State University (USA)
Subject:	General course of modern teaching methodologies
Country:	Georgia
Date:	2015-10-12

Organization:	Royal Institute of Technology KTH
Subject:	Modernizing higher engineering education in Georgia, Ukraine and Uzbekistan to meet the technology challenge. 530244-TEMPUS-1-2012-1-SE-TEMPUS-JPCR ENGITEC
Country:	Sweden, Stockholm
Date:	2013-02-11

Organization:	Cranfield University
Subject:	The 2nd SENSERA Workshop, Cranfield University, Novel methods of radiation sensors preparation
Country:	United Kingdom
Date:	2012-10-07

Organization:	Logistics Association
Subject:	The first symposium. Logistics Association of Silk Road Countries
Country:	Turkey, Istanbul
Date:	2011-01-12

Projects & Grants

Name of the project/grant:	7th International Conference “Nanotechnology”, 2024 - # MG-ISE-23-569 October 7–11, Tbilisi, Georgia (GTU nano 2024)
Position:	head
Donor:	Shota Rustaveli National Science Foundation
Leader Organization:	Georgian Technical University
Start | End Date:	2023-12-11 - 2024-12-11

Name of the project/grant:	Integrated cognitive, genetic and neural models for sustainable development of regions. No. MTC U/64/4-141/14 (SRNSF) / 6076 (STCU)
Position:	main performer
Donor:	Shota Rustaveli National Science Foundation (SRNSF) and Science and Technology Center of Ukraine (STCU)
Leader Organization:	Georgian Technical University
Start | End Date:	2015-05-29 - 2016-01-25

Name of the project/grant:	3rd International Conference "Nanotechnologies" (Nano - 2014). Conference Grant No. CF/21/3-250/14
Position:	head
Donor:	National Science Foundation
Leader Organization:	Georgian Technical University
Start | End Date:	2014-09-25 - 2014-09-29

Name of the project/grant:	The international scientific conference dedicated to the 90th anniversary of the establishment of the Technical University of Georgia «The main paradigms of the development of science and technology of the 21st century. Conference Grant CF/7/3-250/12
Position:	main performer
Donor:	National Science Foundation
Leader Organization:	Georgian Technical University
Start | End Date:	2012-10-03 - 2012-10-07

Name of the project/grant:	Energy Sector Capacity Building Project (TECI). "Management of emergency situations in the energy sector". # ECI-GA-28
Position:	main performer
Donor:	USAID
Leader Organization:	Georgian Technical University
Start | End Date:	2009-02-17 - 2009-12-17

Name of the project/grant:	Development of computer methods and models supporting managerial decision-making in emergency situations. GNSF/ST08/8-367
Position:	main performer

Donor:	National Science Foundation
Leader Organization:	Georgian Technical University
Start | End Date:	2008-06-25 - 2011-02-17

Name of the project/grant:	Elaboration of the theoretical principles of selection of effective planning of organizational systems (schematic approach)
Position:	main performer
Donor:	Ministry of Education
Leader Organization:	Georgian Technical University
Start | End Date:	2005-06-16 - 2005-12-27

Name of the project/grant:	BUILDING OF EMERGENCY MANAGMENT CAPACITIES", COMPONENT "DEVELOPMENT OF NATIONAL DISASTER MANAGEMENT OPERATIONS EXPERT SYSTEM. Knowledge engineer and software designer. UNDP PROJECT # GEO/99/012/A/07/99
Position:	main performer
Donor:	UNDP PROJECT # GEO/99/012/A/07/99
Leader Organization:	Georgian Technical University
Start | End Date:	2001-04-12 - 2002-02-09

Name of the project/grant:	BUILDING OF EMERGENCY MANAGMENT CAPACITIES", COMPONENT '"FORMING OF EMERGENCY MANAGEMENT NATIONAL POLICY AND DEVELOPMENT OF ITS STRUCTURE". System analyst and software designer (1999-2001). UNDP PROJECT # GEO/99/012/A/07/99
Position:	main performer
Donor:	UNDP PROJECT # GEO/99/012/A/07/99
Leader Organization:	Georgian Technical University
Start | End Date:	2000-06-26 - 2001-02-28

Name of the project/grant:	Vehicle parameters determination system for traffic accident examination
Position:	main performer
Donor:	Engineering Academy
Leader Organization:	Georgian Technical University
Start | End Date:	2000-05-23 - 2000-12-29

Name of the project/grant:	Business planning methodology and financial analysis program in Georgian
Position:	Head of the community
Donor:	Ministry of Agriculture
Leader Organization:	Georgian Technical University

Start | End Date:	2000-02-01 - 2000-10-01

Name of the project/grant:	of science and technology Department of local network design and create
Position:	main performer
Donor:	Department of Science and Technology
Leader Organization:	Georgian Technical University
Start | End Date:	1997-07-03 - 1997-01-25

Name of the project/grant:	of Energy Development of Georgia Mathematical model
Position:	main performer
Donor:	Government of Georgia
Leader Organization:	Engineering Academy
Start | End Date:	1994-06-25 - 1994-12-01

Scientific Productivity

Scopus
Cited Index: 35
H Index: 3

Web of science
Cited Index: 1
H Index: 1

Google scholar
Cited Index: 196
H Index: 6

Conference, Symposium, Award

- 2001-03-16 - Order of Honor
- 2005-06-25 - Seal - Ilia II, Catholicos Patriarch of Georgia
- 2017-10-16 - Award of the Minister of Education of Lithuania
- 2013-09-30 - Certificate of the Academy of Sciences of Georgia for scientific achievements in connection with the World Day established by UNESCO
- 2018-05-03 - Certificate of Metropolitan Ananias (Japaridze), ruler of Manglisi and Tsalki Diocese, for his services to the Holy Faith and Diocese of Georgia
- 1984-01-25 - for the best papers in the competition held by the Moscow Institute of Management Problems
- 1982-01-11 - till today: I have participated in more than 40 international conferences

Languages

- Georgien
- Russian
- German

Additional information

Member of the Engineering Academy of Georgia, academician

International Engineering Academy member, academician

Participation in international, state and regional programs:

Member of the National Science Foundation of Georgia. Order of the Prime Minister of Georgia N245, September 7, 2006. On approval of the composition of the Scientific Council of the National Science Foundation of Georgia, a legal entity under public law. http://www.government.gov.ge/index.php?lang_id=E&sec_id=102&info_id=25676

Experience of working in editorial boards:

· "Works" of Technical University of Georgia

· "Georgian electronic magazine"

· "Svetitskhoveli" magazine

· Collection of works of the Institute of Management Systems of Stu

· Automated management systems

· business engineering

· BLACK SEA. Scientific journal of academic research. ISSN: 1987-6521

Member of the Appeal Board of the National Center for Education Quality Development, Deputy Chairman