

# Zurab Gasitashvili

## Personal Information

Name Surname: **Zurab Gasitashvili**  
Date of Birth: 1957-08-03  
Sex: Male  
Citizenship: Georgian  
Phone: 2363673  
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## 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

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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

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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

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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

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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

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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

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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

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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

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## Qualification Raising

### Trainings

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

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

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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

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

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

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## 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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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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

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## Scientific Productivity

### Scopus

Cited Index: 33

H Index: 3

### Web of science

Cited Index: 1

H Index: 1

### Google scholar

Cited Index: 171

H Index: 7

## 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](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 St. Petersburg State University
- 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