

# Givi Murjikneli

## Personal Information

Name Surname: **Givi Murjikneli**  
Date of Birth: 1947-06-27  
Sex: Male  
Citizenship: Georgian  
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## Education

Academic Degree: Ph.D./Equivalent to Ph.D  
Educational Institution: Union Scientific Research Institute of Television  
Qualification: telecommunication  
Date of grant: 1985-10-28  
Country: Russia

Academic Degree: Master's/Equivalent to Master's  
Educational Institution: Polytechnic Institute of Georgia  
Qualification: radio engineer  
Date of grant: 1970-06-30  
Country: Georgia

## Work Experience

Organization: Georgian Technical University  
Structural Unit: Digital telecommunication technologies  
Position: professor  
Date of commencement of work: 2021-07-20  
Date of completion of work: till today

Organization: Georgian Technical University  
Structural Unit: Faculty of Energy and Telecommunications  
Position: Associate Professor  
Date of commencement of work: 2017-10-02  
Date of completion of work: 2021-06-20

Organization: Polytechnic Institute of Georgia  
Structural Unit: Faculty of Energy and Telecommunications  
Position: full professor  
Date of commencement of work: 2013-09-16

Date of completion of work: 2017-10-02

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Faculty of Energy and Telecommunications  
Position: full professor  
Date of commencement of work: 2009-09-01  
Date of completion of work: 2013-09-02

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Faculty of Energy and Telecommunications  
Position: Associate Professor  
Date of commencement of work: 2006-09-01  
Date of completion of work: 2009-09-01

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Department of International and Long Distance Telecommunications  
Position: Docent  
Date of commencement of work: 1986-10-17  
Date of completion of work: 2006-09-01

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Department of multi-channel electrical communication  
Position: senior teacher  
Date of commencement of work: 1985-05-20  
Date of completion of work: 1986-10-17

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Department of multi-channel electrical communication  
Position: Assistant  
Date of commencement of work: 1977-09-01  
Date of completion of work: 1985-05-20

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Scientific-research laboratory for designing digital television devices  
Position: head of the sector  
Date of commencement of work: 1976-10-01  
Date of completion of work: 1977-09-01

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Department of multi-channel electrical communication

Position: Junior research associate  
Date of commencement of work: 1976-01-06  
Date of completion of work: 1976-10-01

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Organization: Polytechnic Institute of Georgia  
Structural Unit: Department of multi-channel electrical communication  
Position: graduate student  
Date of commencement of work: 1974-01-01  
Date of completion of work: 1976-01-06

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Organization: Polytechnic Institute of Georgia,  
Structural Unit: Department of multi-channel electrical communication  
Position: Junior research associate  
Date of commencement of work: 1971-01-01  
Date of completion of work: 1974-01-01

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## Qualification Raising

### Trainings

Organization: Greentest LLC  
Subject: PREPARING FOR 5G: SOFT SLICING OF TRANSPORT NETWORKS USING SEGMENT ROUTING TECHNOLOGY  
Country: Georgia  
Date: 2020-05-22

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Organization: Greentest LLC  
Subject: IMPLEMENTING SEGMENT ROUTING ON CISCO IOS XR AND IOS XE SOFTWARE PLATFORMS  
Country: Georgia  
Date: 2020-05-15

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Organization: Greentest LLC  
Subject: IMPLEMENTING ROADM AND COHERENT TRANSMISSION FOR CISCO OPTICAL NETWORKS  
Country: Georgia  
Date: 2019-11-22

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Organization: Greentest LLC  
Subject: PLANNING AND DESIGN PLANNING AND DESIGN OF DWDM OPTICAL NETWORKS OF DWDM OPTICAL NETWORKS

Country: Georgia  
Date: 2019-11-08

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Organization: Greentest LLC  
Subject: IMPLEMENTING AND OPERATING CISCO  
SERVICE PROVIDER NETWORK CORE  
TECHNOLOGIES  
Country: Georgia  
Date: 2019-08-23

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Organization: Greentest LLC  
Subject: IMPLEMENTING CISCO UNIFIED MPLS  
TRANSPORT FOR SERVICE PROVIDER  
NETWORKS  
Country: Georgia  
Date: 2019-08-16

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Organization: ERASMUS+PRINTeL Project  
Subject: Active learning and ICT-enhanced teaching: M-  
learning and gamification.  
Country: Georgia  
Date: 2019-03-04

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### Conference, Symposium, Award

- 1971-11-11 - XVI scientific and technical conference of the teaching staff of higher educational institutions of the Transcaucasian republics. Tbilisi.
- 1972-11-11 - XVII Anniversary Scientific Conference. GPI named after. V.I.Lenin. Tbilisi.
- 1973-11-11 - Republican scientific and technical conference of young scientists. Tbilisi.
- 1973-12-11 - XVII Scientific and Technical Conference of the Faculty of Higher Educational Institutions of the Transcaucasian Republics, Baku.
- 1974-11-11 - XVIII Republican Scientific and Technical Conference of the teaching staff of the Georgian Polytechnic Institute and production workers. Tbilisi. - 3 report.
- 1975-05-30 - XIX-th republican scientific and technical conference of the teaching staff of the State Pedagogical Institute and production workers, Tbilisi. 2 report.
- 1976-11-11 - XX Republican Scientific and Technical Conference of the teaching staff of the Georgian Polytechnic Institute and production workers. Tbilisi.
- 1980-09-19 - All-Union Symposium "Problems of digital coding and image conversion", Tbilisi. 2 report.
- 1983-11-03 - All-Union Symposium "Reducing redundancy in digital television systems", Tbilisi. 2 report.
- 1984-11-11 - Third Soviet-French symposium on digital television. France, Rennes
- 1984-10-11 - XXII scientific and technical conference of professors and teachers composition of colleges in Transcaucasia. Tbilisi.

- 1984-00-00 - All-Union scientific and technical conference "Development and improvement television equipment". Lvov.
- 1984-09-05 - 4th international conference on electronic circuits "Microelectronics-84". Prague
- 1987-06-09 - International Picture Coding Symposium, Stockholm, Sweden.
- 1988-10-19 - Republican scientific and technical conference "Achievements of science - production". Baku.
- 1990-04-24 - Latvian signal processing international conference. Riga.
- 2007-11-10 - International scientific conference "Information technologies in management". Tbilisi.
- 2015-06-18 - 2nd International Scientific Conference "Sustainable Energy: Challenges" and development prospects". Akaki Tsereteli State University, Kutaisi.
- 2015-10-24 - 3rd international scientific conference "Energy: regional problems and development prospects". Akaki Tsereteli State University, Kutaisi.
- 2016-10-29 - 4th international scientific conference "Energy: regional problems and development prospects". Akaki Tsereteli State University, Kutaisi.
- 2017-04-21 - International scientific conference. Agricultural and transport vehicles: development perspectives taking into account the modern requirements of standardization and quality management. Akaki Tsereteli State University, Kutaisi.
- 2018-10-26 - 5th International Scientific Conference. "Energy: regional problems and development prospects". Akaki Tsereteli State University, Kutaisi.
- 2019-10-07 - International scientific-technical conference - "Modern problems of energy and ways to solve them". Technical University of Georgia, Tbilisi.
- 2020-12-07 - II International Scientific-Technical Conference - "Modern Energy Problems and Ways to Solve Them", Technical University of Georgia, Tbilisi.
- 2002-02-15 - Award: Order of Honor No. 05034, Certificate No. 01935. Decree of the President of Georgia No. 167.

## Languages

- Georgian
- English
- Russian