

Ioseb Kartvelishvili

Personal Information

Name Surname: **Ioseb Kartvelishvili**
Date of Birth: 1972-12-02
Sex: Male
Citizenship: Georgian
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Education

Academic Degree: Ph.D./Equivalent to Ph.D
Educational Institution: Georgian Technical University
Qualification: Candidate of technical sciences
Date of grant: 2004-02-05
Country: Georgia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: Georgian Technical University
Qualification: Engineer-system technician
Date of grant: 1995-08-08
Country: Georgia

Work Experience

Organization: Georgian Technical University
Structural Unit: Faculty of Informatics and Control Systems
Position: Head of Information Technology Department
Date of commencement of work: 2021-11-19
Date of completion of work: till today

Organization: Georgian Technical University
Structural Unit: Faculty of Informatics and Control Systems
Position: Professor
Date of commencement of work: 2021-08-31
Date of completion of work: till today

Organization: Georgian Technical University
Structural Unit: Faculty of Informatics and Control Systems
Position: Associate Professor
Date of commencement of work: 2006-09-01

Date of completion of work: 2021-08-31

Organization: Georgian Technical University
Structural Unit: Informatics and Management systems faculty
Position: Docent
Date of commencement of work: 1995-09-01
Date of completion of work: 2006-09-01

Organization: Publishing house
Structural Unit: State Enterprise Imedi (Processing Publication Originals)
Position: Head of Information and Technical Department
Date of commencement of work: 1989-09-01
Date of completion of work: 1997-09-01

Qualification Raising

Trainings

Organization: European University, Head of the Research Support Center
Subject: Strategies and practices of international research collaboration
Country: Georgia
Date: 2026-05-28

Organization: British and Georgian Technical University
Subject: Modern Methods of Teaching: Enhancing Learning in Higher Education
Country: Georgia
Date: 2025-12-01

Organization: British and Georgian Technical University
Subject: Cybersecurity Masterclass for Educators: Skills, Tools, and Teaching Excellence
Country: Georgia
Date: 2025-12-01

Organization: European University, Head of the Research Support Center
Subject: Ways to increase student motivation in the digital age
Country: Georgia
Date: 2025-10-08

Organization: European University, Head of the Research Support Center
Subject: Using the Moodle electronic platform in the learning process
Country: Georgia
Date: 2025-10-07

Organization: European University, Head of the Research Support Center
Subject: Writing and publishing an article in a ranked journal
Country: Georgia
Date: 2025-05-20

Organization: European University, Head of the Research Support Center
Subject: Student-centered learning process planning
Country: Georgia
Date: 2025-05-16

Organization: European University, Head of the Research Support Center
Subject: Assessment strategies and their use in the educational process
Country: Georgia
Date: 2025-05-12

Organization: European University, Head of the Research Support Center
Subject: Principles of Academic Integrity
Country: Georgia
Date: 2025-03-27

Organization: European University, Head of the Research Support Center
Subject: Interactive teaching methods in the modern educational space
Country: Georgia
Date: 2025-03-10

Organization: European University, Head of the Research Support Center
Subject: Emotional intelligence in teaching
Country: Georgia
Date: 2025-02-17

Organization: European University, Head of the Research Support Center
Subject: Planning and Coordination of Research Activity
Country: Georgia
Date: 2025-01-27

Organization: European University, Head of the Research Support Center
Subject: Game-based learning
Country: Georgia
Date: 2024-12-09

Organization: European University, Head of the Research Support Center
Subject: Modern Teaching Methods in Higher Education
Country: Georgia
Date: 2024-11-29

Organization: European University, Head of the Research Support Center
Subject: Use of artificial intelligence in teaching and learning
Country: Georgia
Date: 2024-07-18

Organization: European University, Head of the Research Support Center
Subject: Strategies for formative assessment, feedback and reflection
Country: Georgia
Date: 2024-07-17

Organization: Professional Development Center of the Georgia Technical University
Subject: modern learning and teaching methodologies in university education
Country: Georgia
Date: 2024-06-14

Organization: European University, Head of the Research Support Center
Subject: Principles of academic integrity
Country: Georgia
Date: 2024-05-16

Organization: European University, Head of the Research Support Center

Subject: Teaching with cases and dilemmas - problem-based teaching strategies
Country: Georgia
Date: 2024-05-08

Organization: European University, Head of the Research Support Center
Subject: Effective use of remote platforms in teaching
Country: Georgia
Date: 2024-04-25

Organization: European University, Head of the Research Support Center
Subject: Modern methods of teaching and evaluation
Country: Georgia
Date: 2024-03-29

Organization: European University, Head of the Research Support Center
Subject: Information Management in Research Paper Writing
Country: Georgia
Date: 2022-02-18

Organization: European University, Head of the Research Support Center
Subject: Courses in Blended Learning Format
Country: Georgia
Date: 2021-11-06

Organization: European University, Head of the Research Support Center
Subject: Data Analysis in SPSS (Advanced)
Country: Georgia
Date: 2021-06-01

Organization: European University, Head of the Research Support Center
Subject: Data Analysis in SPSS
Country: Georgia
Date: 2021-04-15

Organization: European University, Head of the Research Support Center
Subject: Modern Assessment Methods in Higher Education
Country: Georgia

Date: 2020-06-22

Organization: European University, Head of the Research Support Center
Subject: Problem-based learning (PBL).
Country: Georgia
Date: 2020-02-13

Organization: European University, Head of the Research Support Center
Subject: Detection of plagiarism, avoidance, Response procedures
Country: Georgia
Date: 2020-02-06

Organization: Caucasus Academy of Security Experts
Subject: Certificate for successful completion of special disciplines in Intelligence & Cyber Security
Country: Georgia
Date: 2013-06-27

Organization: Professional Development Center of the Georgia Technical University
Subject: General Course of Modern Methodologies of Teaching
Country: Georgia
Date: 2009-06-27

Seminar

Organization: European University, Head of the Research Support Center
Subject: Digital Transformation in the Classroom: Teachers and Artificial Intelligence
Country: Georgia
Date: 2025-03-11

Organization: European University, Head of the Research Support Center
Subject: Principles of Open Science
Country: Georgia
Date: 2023-02-03

Training Course

Organization: Digital Governance Agency
Subject: Cyber Winter - 2023
Country: Georgia

Date: 2023-03-26

Projects & Grants

Name of the project/grant: Facilitating the transfer of land use rights and acquisition of additional rights in the Azerbaijan-Georgia-Turkey pipeline corridor
Position: Programmer/database manager
Donor: BP
Leader Organization: INFOLAND
Start | End Date: 2009-09-01 - 2017-09-01

Name of the project/grant: Facilitating the preparation of documentation required for the sale of private property plots to ensure the construction corridor of the Baku-Tbilisi-Ceyhan oil pipeline and the South Caucasus gas pipeline
Position: Programmer/database manager
Donor: BP
Leader Organization: APLR
Start | End Date: 2001-09-01 - 2017-09-01

Name of the project/grant: Land market development project
Position: Programmer/database manager
Donor: USAID
Leader Organization: APLR
Start | End Date: 2001-09-01 - 2010-09-01

Name of the project/grant: Automated recognition of handwritten characters
Position: Project manager
Donor: Open Society Georgia Foundation
Leader Organization: Open Society Georgia Foundation
Start | End Date: 1998-09-04 - 1999-09-04

Scientific Productivity

Scopus

Cited Index: 1

H Index: 1

Google scholar

Cited Index: 4

H Index: 1

Conference, Symposium, Award

- 2001-12-02 - International scientific conference - automated management systems
- 2003-12-02 - South Caucasus Regional Land Policy Conference
- 2004-12-02 - International scientific conference - management and energy problems
- 2010-12-02 - Remote Sensing and Geoinformation Systems Users International .Scientific conference
- 2011-12-21 - International scientific conference - automated management systems and Modern information technologies
- 2011-12-02 - International Scientific Practical Conference - Internet and Society
- 2012-12-02 - 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
- 2012-12-02 - III International Conference "Verbal Communication Technologies-2012
- 2013-11-02 - VII Moscow International Conference on Operations Research (OGM2013). Moscow
- 2013-12-02 - Georgian Innovation Event 2013 & Georgian Innovation Event
- 2014-12-02 - III International Scientific Conference "Computing/Informatics, Educational Sciences, Teacher Education
- 2014-12-02 - 15th International Scientific Conference of Users of Remote Sensing and Geoinformation Systems
- 2014-12-02 - Georgian Icht Development and Chkaber Shetsuritg event GITI
- 2015-12-02 - International scientific conference "Modern information technologies in the conditions of economic globalization" dedicated to the 50th anniversary of the establishment of the Department of Information Technologies in Economics and Business of TSU
- 2015-12-02 - International scientific conference "Information and computer technologies, modeling, management" dedicated to the 85th anniversary of the birth of Academician Iver Frangishvili
- 2015-12-02 - Georgian Icht Development and Chkaber Shetsuritg event GITI
- 2016-12-02 - International scientific-practical conference ``European integration and Georgia'
- 2016-11-02 - Georgian Icht Development and Chqber Shetsuritg Event GITI 2016
- 2016-11-02 - VIII Moscow International Conference on Research Operations (OGM2016).
- 2017-12-02 - Actual problems of contemporary economics in modern globalization. 2nd International Conference
- 2018-12-02 - International scientific-practical conference ``European integration and Georgia'.
- 2018-11-02 - Scientific-practical conference "Digital technologies: today and challenges".
- 2018-08-27 - International conference "Information society and technologies of education intensification".
- 2018-11-02 - IX Moscow International Conference on Operations Research (OgM2018)
- 2020-10-09 - 15th International Silk Road Virtual Conference. International Black Sea University
- 2021-05-20 - International conference "Information society and technologies of education intensification".
- 2022-11-01 - International scientific-practical conference "Innovations and Modern Challenges - 2022" dedicated to the 100th anniversary of the Georgian Technical University and the 65th

anniversary of the IMS Faculty.

- 2023-11-01 - Scientific conference "Digital technologies and security"
- 2023-11-15 - Technical international scientific-practical conference of Georgia "Modern challenges and achievements in information technologies - 2023"
- 2024-11-01 - Technical international scientific-practical conference of Georgia "Modern challenges and achievements in information technologies - 2024"
- 2025-03-18 - Forum "Technology Challenges and Progress Prospects", the topic of which was related to the challenges and achievements of cybersecurity and artificial intelligence, as well as legal regulations. Georgian Technical University, Tbilisi, 2025.

Languages

- Georgian
- Russian
- English