Marina Kurdadze

Personal Information



Name Surname:	**Marina Kurdadze**
Date of Birth:	1958-05-14
Sex:	Female
Citizenship:	Georgian
Phone:	577441020
Email:	m.kurdadze@gtu.ge

Education

Academic Degree:	Ph.D./Equivalent to Ph.D
Educational Institution:	Georgian Technical University
Qualification:	Doctor of Technical Sciences
Date of grant:	2002-12-06
Country:	Georgia

Academic Degree:	Master's/Equivalent to Master's
Educational Institution:	Tbilisi State University, Faculty of Public Professions
Qualification:	Art critic
Date of grant:	1981-06-20
Country:	Georgia

Academic Degree:	Master's/Equivalent to Master's
Educational Institution:	Tbilisi State University, Faculty of Engineering and Economics, Economic Cybernetics
Qualification:	Economist-mathematician
Date of grant:	1980-06-17
Country:	Georgia

Work Experience

Organization:	Technical University of Georgia (STU);
Structural Unit:	Faculty of Informatics and Management Systems
Position:	Professor.
Date of commencement of work:	2023-09-23
Date of completion of work:	till today

Organization:	Technical University of Georgia (STU);
Structural Unit:	Faculty of Informatics and Management Systems
Position:	head of department

Date of commencement of work:	2021-09-14
Date of completion of work:	till today

Organization:	Technical University of Georgia (STU);
Structural Unit:	Faculty of Informatics and Management Systems
Position:	Professor.
Date of commencement of work:	2021-09-14
Date of completion of work:	2023-09-23

Organization:	Technical University of Georgia (STU);
Structural Unit:	Faculty of Energy and Telecommunications, Department of Telecommunications.
Position:	Professor.
Date of commencement of work:	2013-09-02
Date of completion of work:	2017-10-02

Organization:	Technical University of Georgia (STU);
Structural Unit:	Faculty of Energy and Telecommunications, Department of Telecommunications.
Position:	Associate Professor.
Date of commencement of work:	2009-09-01
Date of completion of work:	2013-09-02

Organization:	Technical University of Georgia (STU);
Structural Unit:	Faculty of Energy and Telecommunications, Department of Telecommunications.
Position:	Associate Professor.
Date of commencement of work:	2006-09-01
Date of completion of work:	2009-09-01

Organization:	Technical University of Georgia (STU);
Structural Unit:	# 130 Department of Digital Connection Theory of the Faculty of Energy and Telecommunications,
Position:	Docent
Date of commencement of work:	2002-12-12
Date of completion of work:	2006-09-01

Organization:	Technical University of Georgia (STU);
Structural Unit:	Computer Education Association Club,
Position:	enior Research Fellow.
Date of commencement of work:	1998-02-16
Date of completion of work:	2002-12-12

Organization:	Technical University of Georgia (STU);
Structural Unit:	Computer Education Association Club,

Position:	science worker.
Date of commencement of work:	1992-06-01
Date of completion of work:	1998-02-16

Organization:	Polytechnic Institute of Georgia (SPI)
Structural Unit:	contractual economic game,
Position:	Junior Research Fellow.
Date of commencement of work:	1989-06-01
Date of completion of work:	1992-06-01

Organization:	Polytechnic Institute of Georgia (SPI)
Structural Unit:	Department of computing # 51.
Position:	an engineer.
Date of commencement of work:	1988-01-01
Date of completion of work:	1989-06-01

Organization:	Polytechnic Institute of Georgia (SPI)
Structural Unit:	contractual economic game,
Position:	science worker.
Date of commencement of work:	1987-12-30
Date of completion of work:	1988-01-01

Organization:	Polytechnic Institute of Georgia (SPI)
Structural Unit:	Department of computing # 51.
Position:	graduate student
Date of commencement of work:	1985-01-01
Date of completion of work:	1987-12-30

Organization:	Polytechnic Institute of Georgia (SPI)
Structural Unit:	Junior scientific worker.
Position:	Junior scientific worker.
Date of commencement of work:	1984-02-15
Date of completion of work:	1985-01-01

Organization:	Polytechnic Institute of Georgia (SPI)
Structural Unit:	Student construction bureau "SKB" "Algorithm"
Position:	Junior scientific worker.
Date of commencement of work:	1983-07-01
Date of completion of work:	1984-02-15

Organization:	Polytechnic Institute of Georgia (SPI)
Structural Unit:	Student construction bureau "SKB" "Algorithm"
Position:	an engineer.
Date of commencement of work:	1982-10-20

Date of completion of work:	1983-07-01

Organization:	JSC "Projektavtomatika" USSR Georgian branch.
Structural Unit:	Project Research Group
Position:	an engineer.
Date of commencement of work:	1982-05-02
Date of completion of work:	1982-10-20

Organization:	Scientific Research Institute of Economy and Planning of Public Economy under the State Planning Committee of the SSR of Georgia
Structural Unit:	Sector of Methodology and Collective Processing of Complex-Regional Economic and Social Problems
Position:	senior laboratory assistant.
Date of commencement of work:	1980-09-02
Date of completion of work:	1982-04-20

Qualification Raising

Trainings

Organization:	Georgian Technical University
Subject:	Enhanced learning using information/communication technologies: mobile learning using game elements"
Country:	Georgia
Date:	2019-03-09

Organization:	tsesk’o
Subject:	Structurally strengthened political parties
Country:	Georgia
Date:	2018-06-11

Organization:	aIowa State University (USA)
Subject:	General course of modern teaching methodologies
Country:	Georgia
Date:	2009-03-15

Seminar

Organization:	(IPI) "Association of Security Researchers"
Subject:	Cyber security in the prism of state interests
Country:	Georgia
Date:	2023-01-29

Organization:	Carmel College
Subject:	plant-weather-modelling
Country:	Israel
Date:	2013-09-04

Internship

Organization:	Aiowa State University
Subject:	CPDSC Community Colleges for International Development
Country:	USA.
Date:	2012-11-11

Projects & Grants

Name of the project/grant:	Co-fundedbuthe Tempus Programme of the Europen Union
Position:	performer
Donor:	GTU
Leader Organization:	GTU
Start | End Date:	2017-03-01 - 2017-11-01

Name of the project/grant:	"Globalization and Ecology"
Position:	Head of Mathematical and Simulation Modeling Group
Donor:	Federal Polytechnic School of Lausanne-Switzerland
Leader Organization:	International Academy of Public and Political Sciences of the Caucasus.
Start | End Date:	2017-02-01 - 2020-12-30

Name of the project/grant:	International project STCU #4390 "Methods for Optimizing the Reliability of Electromagnetically Compatible Antenna Systems"
Position:	Iritadi performer (mathematical modeling and programming)
Donor:	UNCT
Leader Organization:	GTU
Start | End Date:	2009-01-01 - 2011-01-01

Name of the project/grant:	Deformability and stability of thin-walled discontinuous spatial systems.
Position:	performer
Donor:	GTU
Leader Organization:	GTU
Start | End Date:	2005-01-01 - 2006-01-01

Scientific Productivity

Scopus

Cited Index:
H Index: CHARACTERISTICS OF EFFICIENCY OF COMMUNICATION SYSTEMS AND THE PROSPECTS OF DEVELOPMENT IN PROJECT MANAGEMENT TP Lipai, MA Kurdadze, NM Ramishvili - Труд и социальные отношения, 2019 - elibrary.ru

Web of science

Cited Index:
H Index: 2019). Algorithms of visualizing for RAM memory management L Gachechiladze, R Samkharadze, M Kurdadze Georgian Technical University. ISSN 1512-0996. WORKS, 65

Google scholar

Cited Index: CHARACTERISTICS OF EFFICIENCY OF COMMUNICATION SYSTEMS AND THE PROSPECTS OF DEVELOPMENT IN PROJECT MANAGEMENTTP Lipai, MA Kurdadze, NM Ramishvili - Труд и социальные отношения, 2019 - elibrary.ru
H Index: РАСПРЕДЕЛЕННАЯ МАКРОСЕТЬ БАЗЫ ЗНАНИЙ РЮ Самхарадзе, МА Курдадзе, ЛГ Гачечиладзе - gtu.ge

Conference, Symposium, Award

- 2009-10-03 - International Scientific Conference - Kutaisi
- 2011-05-20 - Scientific-technical conference "Automated management systems and modern information technologies". Georgia, Tbilisi, Stu,
- 2011-09-15 - 2. Abstracts of II International Conference, Dedicated to 70th Anniversary of the Georgian National Academy of Sciences & 120th Birthday of its First President Academician Nikoloz (Niko) Muskhelishvili, Batumi, Georgia.
- 2015-10-09 - International scientific conference dedicated to the 85th birthday of academician Iver Frangishvili "Information and computer technologies, modeling, management. Tbilisi
- 2018-06-05 - Scientific practical conference "Digital technologies: today and challenges" Tbilisi.Stu.
- 2018-10-25 - Akaki Tsereteli State University V International Scientific Conference. Kutaisi,
- 2018-10-23 - Fifth International Scientific Conference Energy: Regional Problems and Development Prospects. Kutaisi City
- 2019-10-11 - Seventh International Economic Conference - IEC 2019 "Models of National Economy Development: Yesterday, Today, Tomorrow" St. Kutaisi.
- 2019-09-24 - CALL FOR PAPERS 11th INTERNATIONAL CONFERENCE ON CONTEMPORARY PROBLEMS OF ARCHITECTURE AND CONSTRUCTION Yerevan, Armenia
- 2020-08-27 - XI Annual International Conference of the Union of Mechanics of Georgia ISSN2233-355X.
- 2021-09-09 - XII Annual International Conference of the Union of Mechanics of Georgia ISSN 2233-355X
- 2022-07-05 - International Scientific Conference on the Black Sea Crossroads of Civilizations
- 2022-04-26 - III international scientific and technical conference “International Conference on Materials Physics, Building Structures and Technologies in Construction, Industrial and Production Engineering” (MPCPE-2022)

- 2022-05-20 - The International Scientific and Technical Conference "Problems of Engineering Sciences"
- 2022-11-30 - INTERNATIONAL BAKU RESEARCH CONGRESS
- 2022-11-18 - 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 Faculty of IMS
- 2022-11-18 - 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 Faculty of IMS
- 2022-10-21 - International Scientific Conference "Global Challenges and Transformation of Economic Development Models"
- 2022-08-24 - XIII Annual International Conference of the Union of Mechanics of Georgia
- 2022-11-21 - The 8th Forum of Internet Governance of Georgia
- 2023-01-29 - Association of Security Researchers Conference "Digital Technologies and Security".

Languages

- Georgian
- English
- Russian

Additional information

2006 - a true member of the Georgian Academy of Business Sciences - an academician

From 2006 to the present, Deputy Director of the Caucasus International Academy of Social and Political Sciences;

2006-2010 member of the representative council of Stu:

A. Chairman of the Charter and Resolutions Commission;

b. Secretary of the Procedural Affairs Commission;

c. Member of the Financial Affairs Commission;

d. Member of the Social Issues Study Commission;

e. Member of the temporary commission studying lease issues

2006-- a real member-academician of the National Academy of Georgia

2008 Biographical data in the book "Engineering Women of Georgia" ed. "Universal" tb. 2008. p. 167

2008 Biographical data "We women of Georgia, 100 Georgian women"; Vol. 2008, p. 258.

2016---a real member-academician of the Academy of Sciences of Georgia

2016 .-- Scientific consultant of the Progress of Education and Science Board of Directors

Member of the Presidium of the Association of Security Researchers (usma.ge) since 2019