

Marina Kapanadze

Personal Information

Name Surname: **Marina Kapanadze**
Date of Birth: 1954-01-01
Sex: Female
Citizenship: Georgian
Phone: 557343315
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Education

Academic Degree: Ph.D./Equivalent to Ph.D
Educational Institution: Georgian Technical University.
Qualification: Doctor of Technical Sciences
Date of grant: 1999-04-10
Country: Georgia

Work Experience

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Professor
Date of commencement of work: 2021-09-23
Date of completion of work: till today

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Visiting Professor
Date of commencement of work: 2019-09-23
Date of completion of work: 2021-01-07

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Visiting teacher with hourly Compensation
Date of commencement of work: 2015-09-28
Date of completion of work: 2019-08-10

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Head of the scientific and expert laboratory
Date of commencement of work: 2011-10-03

Date of completion of work: till today

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Senior Specialist of Quality Assurance
Date of commencement of work: 2009-10-01
Date of completion of work: 2019-09-23

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Visiting teacher with hourly Compensation.
Date of commencement of work: 2007-09-18
Date of completion of work: 2009-10-01

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Associate Professor of the Department of Silicate Technology
Date of commencement of work: 2006-09-18
Date of completion of work: 2009-07-31

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Visiting teacher with hourly Compensation.
Date of commencement of work: 1996-09-09
Date of completion of work: 1999-07-01

Organization: Georgian Technical University
Structural Unit: Faculty of Chemical Technology and Metallurgy.
Position: Senior laboratory assistant of the Department of Silicate Technology
Date of commencement of work: 1980-12-15
Date of completion of work: 1991-01-16

Qualification Raising

Trainings

Organization: Georgian Technical University
Subject: Iowa State University Center of Excellence in Teaching and Learning Georgian Technical University Center for Academic and Teaching Staff Development Present this certificate to Marina Kapanadze for completion of the Training program „Modern learning and teaching methodologies in university education”

Country: Georgia
Date: 2024-04-08

Organization: Georgian Technical University
Subject: Successfully completed the training course "Computer skills and Google services".
Country: Georgia
Date: 2024-02-08

Organization: Georgia Technical University (Georgia) and Keele University (UK). (Great Britain)
Subject: GTU Entrepreneurship Day", organized at : Georgia Technical University, within British Council ,, Creative spark" : Higher Education Enterprise Programme" IV Year Project Organized by Georgian Technical University (Georgia) and Keele University (UK) and has attended full Course within the Programme.
Country: Georgia
Date: 2022-02-18

Organization: Georgia Technical University
Subject: ERASMUS + project PRINTeL No. 585760-EPP-1-2017-1-AM-EPPKA2-CBHE-JP. Training course - "Active teaching and learning". Online: working with technology experience"
Country: Georgia
Date: 2021-04-26

Organization: Georgia Technical University
Subject: ERASMUS + project PRINTeL No. 585760-EPP-1-2017-1-AM-EPPKA2-CBHE-JP. Training course - "Modern Communication". Using technologies remotelyin teaching"
Country: Georgia
Date: 2020-03-09

Organization: Georgia Technical University
Subject: : ERASMUS + project PRINTeL No. 585760-EPP-1-2017-1-AM-EPPKA2-CBHE-JP. Training course - "enhanced training".of information/communication technologies By using a mobile learning game using the elements
Country: Georgia
Date: 2019-03-04

Organization: Georgia Technical University

Subject: Teacher training program „Modern Metodologies in Teaching and Learning”
Country: Georgia
Date: 2015-05-27

Organization: Georgia Technical University
Subject: Teacher training program „Modern Metodologies in Teaching and Learning”
Country: Georgia
Date: 2015-05-18

Organization: Georgia Technical University
Subject: General course on modern teaching methods (Iowa State Universiti
Country: Georgia
Date: 2009-04-09

Seminar

Organization: Georgia Technical University
Subject: It is Hereby Certified That She Has Participated in „Abet aAccreditation”
Country: Georgia
Date: 2023-03-24

Training Course

Organization: Georgian Technical University
Subject: has achieved the following qualification
CERTIFICATE IN ENGLISH LANGUAGE
ELEMENTARY
Country: Georgia
Date: 2024-02-11

Projects & Grants

Name of the project/grant: The project of the National Scientific Grant of Rustaveli Science begins in school
Position: the head
Donor: Tbilisi Public School N 178
Leader Organization: Georgian Technical University
Start | End Date: 2023-09-18 - 2024-04-30

Scientific Productivity

Conference, Symposium, Award

- 2022-06-24 - Antimony production in ancient Georgia. The international Scientific-Practical Conference: Natural Resources of Georgia and Prospects of Sustainable Development of Productive Forces dedicated to the 100th of the Georgian Technical University.
- 2021-03-18 - CHEMISTRY AND TECHNOLOGY FOR PRODUCTION OF BRIL ARCHAEOLOGICAL GLASSES. "International scientific conference dedicated to the 300th anniversary of the birth of Heraklion II.
- 2021-09-19 - Results of archeological studies of some places found on the territory of Georgia. International scientific conference "Women and XXI century".
- 2023-04-20 - Origin of cosmetology and pharmacy. International Scientific conference „Chemistry-achievements and perspectives” dedicated to the 90th anniversary of the birth of academician.
- 2016-05-28 - Enamel for green aventurine coating. International scientific and practical conference “Modern science and innovative practice”.
- 2016-05-20 - Spot welding according to the two-way scheme. International scientific-practical conference «Modern engineering technologies and environmental protection».
- 2015-05-28 - About stresses that arise in multi-component enamel as a result of copper melting. International Conference "Innovative Technologies in Metallurgy and Materials Science".
- 2012-05-31 - Stability of manganese-containing alkaline-silicate model glasses in an acidic environment. International Scientific and Practical Conference "Innovative Technologies and Environmental Protection", Kutaisi State University named after Akakia Tsereteli.
- 2011-10-27 - Spectrometric studies of reagents that will be used to study the chemical stability of glass. International scientific conference dedicated to academician
- 2011-03-30 - On the issue of electrical conductivity of glasses of the R₂O-MnO-B₂O₃ system. International scientific conference Scientific conference “Current issues of applied physics”, collection of proceedings.
- 2010-06-18 - The nature and properties of nano-sized films on the surface of manganese-containing glasses. International Scientific-Practical Conference "Innovative Technologies and Modern Materials", Kutaisi, Akaki Tsereteli State University.
- 2009-04-13 - Features of glaze production from man-made raw materials. 2nd International Conference and Exhibition of Association of Ceramists of Georgia.
- 2007-02-23 - Self-forming matrix with semiconductive film - nature of amorphous composites. The First International Congress of Molders and Materials Scientists of Georgia.
- 2004-10-30 - Results of the study of Urbinsky glasses. Fifth Republican Conference on Chemistry.
- 2001-10-31 - Results of analysis of glasses from Samtavro. Fourth Republican Scientific and Methodological Conference on Chemistry.
- 2000-10-12 - The origin and development of glass production in Georgia. Third Republican Scientific and Methodological Conference on Chemistry.
- 2000-06-18 - What are the glasses from the Brili mine talking about? Materials of the international symposium on the history of the development of natural science and technology.
- 2006-06-15 - Glass production in ancient Georgia. Proceedings of the international symposium on the history of the development of natural science and technology.

- 2098-03-28 - About ancient Georgian terms associated with glass mosaics. Scientific and methodological conference on chemistry.
- 2024-06-12 - „Chemical-technological Research of Old Georgian Glasses". International Scientific-Technical Conference “Environmental Protection and Sustainable Development”.
- 2024-06-06 - This is to certify that the research article “Smart Nanocomposite in the SiC- Si-Al-Al₂O₃-Geopolymer System” by “Marina kapanadze” Published in “International Journal of Innovative Research in Multidisciplinary Education”
- 2025-04-16 - Smart Nanocomposite with β -SiAlON. 2nd World Congress on Materials Science and engineering. 16-18 April, Bangkok, Thailand

Languages

- Russia
- English

Additional information

I am a member of **Vatl** - Virtual Academy – <https://vatl.ytu.am/index.php/cb-profile>