

Malkhaz Bereziani

Personal Information

Name Surname: **Malkhaz Bereziani**
Date of Birth: 1959-09-05
Sex: Male
Citizenship: Georgian
Phone: 593229146
Email: malber@dr.com



Education

Academic Degree: Ph.D./Equivalent to Ph.D
Educational Institution: Georgian Technical University
Qualification: Ph.D. in Engineering Science
Date of grant: 2009-05-27
Country: Georgia

Academic Degree: Master's/Equivalent to Master's
Educational Institution: Georgian Polytechnic Institute
Qualification: Aspiranture Graduated
Date of grant: 1984-12-31
Country: Georgia

Academic Degree: Bachelor
Educational Institution: Georgian Polytechnic Institute, Military education at the Military Chair
Qualification: Senior Lieutenant, "Radiation, Chemical and Biological Defence" (111000)
Date of grant: 1982-01-30
Country: Georgia

Academic Degree: Bachelor
Educational Institution: Georgian Polytechnic Institute
Qualification: Engineer Chemist-Technologist
Date of grant: 1981-06-13
Country: Georgia

Work Experience

Organization: Georgian Technical University
Structural Unit: Faculty of Agricultural Sciences and Biosystems Engineering

Position: Invited Professor
Date of commencement of work: 2024-10-01
Date of completion of work: 2025-07-14

Organization: Georgian Technical University
Structural Unit: Senate
Position: Member
Date of commencement of work: 2019-06-01
Date of completion of work: 2019-12-31

Organization: National Center for Educational Quality Enhancement
Structural Unit: Authorization-accreditation Society
Position: Authorization-accreditation Expert
Date of commencement of work: 2018-01-01
Date of completion of work: till today

Organization: Georgian Technical University
Structural Unit: Faculty of Agricultural Sciences and Biosystems Engineering
Position: Professor
Date of commencement of work: 2016-09-01
Date of completion of work: till today

Organization: Technological Institute of Georgia
Structural Unit: Project of Isotopic Technologies Laboratory
Position: Leading Researcher
Date of commencement of work: 2016-01-01
Date of completion of work: 2020-05-01

Organization: JSC "Borjomi"
Structural Unit: Execution of Training Courses and Qualification Exams in Technology Themes
Position: Trainer
Date of commencement of work: 2011-03-01
Date of completion of work: 2012-05-01

Organization: Spectra Gases Georgia Ltd
Structural Unit: Automation Department
Position: Head
Date of commencement of work: 2009-01-01
Date of completion of work: till today

Organization: Rustavi Civil University
Structural Unit: subject "Process Control Fundamentals"

Position:	Invited Lecturer
Date of commencement of work:	2008-09-01
Date of completion of work:	2011-12-31
Organization:	"Kartuli Cementi ltd" (Heidelberg Cement Group)
Structural Unit:	Automation Systems Installation Group
Position:	Leader-Contractor
Date of commencement of work:	2007-05-01
Date of completion of work:	2008-06-01
Organization:	Georgian National Agency of Standards & Metrology
Structural Unit:	Laboratory of Thermophysical Measurements
Position:	Specialist-Consultant
Date of commencement of work:	2006-01-01
Date of completion of work:	2007-12-31
Organization:	Georgian Technical University
Structural Unit:	Department of Processes and Apparatus of Chemical Engineering. Subjects - "Chemical Engineering Processes and Apparatus ", "Mathematical Modelling of Chemical Technology Processes", "Process Control Fundamentals"
Position:	Invited Lecturer
Date of commencement of work:	2003-09-01
Date of completion of work:	2015-06-01
Organization:	"Natex Georgia" (Georgian-USA Company)
Structural Unit:	Technology Dept.
Position:	Chief Technologist
Date of commencement of work:	2003-01-01
Date of completion of work:	2006-12-31
Organization:	Chemie Pharmacy Isotopes Georgia Ltd
Structural Unit:	Automation Department
Position:	Head
Date of commencement of work:	2002-01-01
Date of completion of work:	till today
Organization:	Semper Ltd.
Structural Unit:	Control Systems Development
Position:	Developer-consultant
Date of commencement of work:	1998-01-01
Date of completion of work:	till today

Organization:	Georgian Polytechnic Institute (present Georgian Technical University)
Structural Unit:	Led teaching course . Subject - "Application of computers in Chemistry and Chemical Engineering"
Position:	Invited Lecturer
Date of commencement of work:	1986-09-01
Date of completion of work:	1990-06-01

Organization:	Institute of Stable Isotopes (present National Centre of High Technologies)
Structural Unit:	Control Systems Group
Position:	Leader
Date of commencement of work:	1985-07-01
Date of completion of work:	till today

Organization:	Georgian Polytechnic Institute (present Georgian Technical University)
Structural Unit:	Department of Processes and Apparatus of Chemical Engineering.
Position:	Junior researcher
Date of commencement of work:	1982-01-01
Date of completion of work:	1985-05-01

Qualification Raising

Trainings

Organization:	European Academy of Sciences and Research
Subject:	Research Methods Course
Country:	Germany
Date:	2021-11-01

Organization:	QUAMETEC INSTITUTE of MEASUREMENT TECHNOLOGY
Subject:	QIMT0810: Introduction to International Metrology
Country:	International Distance
Date:	2020-04-13

Organization:	Quadra
Subject:	Internal Auditor Training within the Implementation of GMP System
Country:	Georgia
Date:	2007-07-19

Organization: SEMPER Ltd. Service and Support on GE Fanuc Automation Products Provider for Georgia and Caucasian Region.
Subject: GE Fanuc Automation Products
Country: Georgia
Date: 2003-03-01

Organization: FOMEX S.A. Greek Development Assistance Programme
Subject: Accounting and Financial Environment of an Enterprise
Country: Greece
Date: 1998-06-12

Seminar

Organization: Gran Sasso INFN lab - L'Aquila University
Subject: Gran Sasso 9-th Summer Institute in INFN lab - L'Aquila University
Country: Italy
Date: 2004-09-10

Training Course

Organization: World Intellectual Property Organization World Academy (WIPO WA)
Subject: General Course on Intellectual Property DL-101
Country: Switzerland
Date: 2007-03-15

Projects & Grants

Name of the project/grant: 61. STCU Project #P-416: DEVELOPMENT OF TECHNOLOGY FOR THE PRODUCTION OF HIGH PURITY CRYSTALLINE BORON (LANL T2 215 GE)
Position: Investigator
Donor: STCU, Los-Alamos National Laboratory USA
Leader Organization: National High Technology Center of Georgia
Start | End Date: 2010-01-01 - 2012-12-31

Name of the project/grant: Project #G-1624: BIOPROCESS FOR FUEL ETHANOL
Position: Investigator
Donor: ISTC
Leader Organization: Institute of Biochemistry National Academy of Georgia
Start | End Date: 2009-01-01 - 2011-12-31

Name of the project/grant:	Complex production of environmentally friendly biodiesel fuel in Georgia. Business Project
Position:	Investigator
Donor:	Ministry of Economy of Georgia
Leader Organization:	National High Technology Center of Georgia
Start End Date:	2007-01-01 - 2007-12-31

Name of the project/grant:	Production of environmentally friendly fuel bioethanol in Georgia. Business project
Position:	leader of the Technology Development Group
Donor:	Ministry of Economy of Georgia
Leader Organization:	National High Technology Center of Georgia
Start End Date:	2007-01-01 - 2007-12-31

Name of the project/grant:	Project #G-891: WASTELESS BIOTECHNOLOGICAL CYCLE FOR REPROCESSING MUNICIPAL WASTES
Position:	Investigator
Donor:	ISTC
Leader Organization:	National High Technology Center of Georgia
Start End Date:	2003-01-01 - 2006-12-31

Name of the project/grant:	Project #G-827: ULTRA HIGH PURITY XENON
Position:	Investigator
Donor:	ISTC
Leader Organization:	National High Technology Center of Georgia
Start End Date:	2002-01-01 - 2004-12-31

Name of the project/grant:	Project SFP 973986: BIOREACTOR
Position:	Investigator
Donor:	NATO Science for Peace Program
Leader Organization:	National High Technology Center of Georgia
Start End Date:	2000-01-01 - 2003-12-31

Conference, Symposium, Award

- 2022-12-10 - Awarded "Gold Medal - for the outstanding contributions to Georgian Technical University"

Languages

- Georgian
- Russian
- English

- German