Zaza Javashvili

Personal Information

Name Surname: **Zaza Javashvili**Date of Birth: 1969-03-24

Sex:MaleCitizenship:GeorgianPhone:577552299

Email: z.javashvili@gtu.ge



Education

Academic Degree: Ph.D./Equivalent to Ph.D

Educational Institution: Georgian Technical University

Qualification: Academic doctor of chemical and biological

engineering

Date of grant: 2017-02-18 Country: Georgia

Academic Degree: Master's/Equivalent to Master's

Educational Institution: Ivane Javakhishvili Tbilisi State University

Qualification: Lawyer
Date of grant: 1999-06-29
Country: Georgia

Academic Degree: Master's/Equivalent to Master's Educational Institution: Georgian Technical University

Qualification: Engineer-builder

Date of grant: 1993-07-01 Country: Georgia

Work Experience

Organization: Georgian Technical University

Structural Unit: Membrane Technologies Engineering Institute

Position: Researcher
Date of commencement of work: 2024-08-16
Date of completion of work: 2028-10-20

Organization: Georgian Technical University

Structural Unit: Membrane Technologies Engineering Institute

Position: Researcher

Date of commencement of work: 2019-08-21 Date of completion of work: 2024-08-16

Organization: Georgian Technical University

Structural Unit: Membrane Technologies Engineering Institute

Position: Specialist
Date of commencement of work: 2014-12-01
Date of completion of work: 2019-08-21

Qualification Raising

Trainings

Organization: Individual entrepreneur Sophiko latsabidze
Subject: About scientific and business communication

Country: Georgia
Date: 2024-06-22

Projects & Grants

Name of the project/grant: "Household Spiral-Type Membrane Unit for Dead-

End and Tangential Water Ultrafiltration"

AR-22-2048

Position: The Main Performer

Donor: Shota Rustaveli National Science Foundation of

Georgia

Leader Organization: Georgian Technical University
Start | End Date: 2022-12-23 - 2024-12-23

Conference, Symposium, Award

- 2015-06-18 Obtaining and Studying Porous Heat Insulating Materials With the Use of Local Natural Rocks. Georgia, Tbilisi, Georgian Technical University
- 2018-10-19 International-Scientific Conference "Chemistry-Achievements and Perspectives" Dedicated to 85 Years of Birth of Academician Givi Tsintsadze, Georgia, Tbilisi, Georgian Technical University
- 2024-08-22 16th International Black Sea Modern Scientific Research Congress. Turkey Trabzon, Black Sea Accembly

Languages

- Georgian
- Russian
- English

Additional information

Zaza Javashvili is a researcher at Engineering Institute of Membrane Technologies, Technical University of Georgia, Doctor of Chemical and Biological Technologies, co-author of about 20 scientific articles and participant of international conferences. My research topics include studies of membranes and membrane nanotechnologies, surface structure of polymeric materials. I am directly involved in the research of issues related to the creation and implementation of membrane devices (membranes, research and production tools), baromembrane processes. I conduct research on baromembrane water purification processes.