### Nino Bakhtadze

#### Personal Information

Name Surname: Nino Bakhtadze
Date of Birth: 1985-02-04

Sex: Female
Citizenship: Georgian
Phone: 595745774

Email: <u>bakhtadze.n@gtu.ge</u>



#### Education

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

Educational Institution: Georgian Technical University

Qualification: Construction Engineer

Date of grant: 2014-07-05 Country: Georgia

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

Qualification: Construction exper

Date of grant: 2008-06-24 Country: Georgia

Academic Degree: Bachelor

Educational Institution: Georgian Technical University

Qualification: construction
Date of grant: 2006-09-26
Country: Georgia

### Work Experience

Organization: Georgian Technical University

Structural Unit: Faculty of construction, educational, scientific,

expert examination laboratory

Position: Quality Manager

Date of commencement of work: 2022-04-01 Date of completion of work: 2024-12-26

Organization: Faculty of Construction of Technical University of

Georgia

Structural Unit: Department of Civil and Industrial Construction

Position: assistant professor

Date of commencement of work: 2021-10-02 Date of completion of work: 2025-10-26

Organization: Technical University of Georgia, "Development-

implementation and service center of innovative

technologies in construction"

Structural Unit: Faculty of Construction

Position: invited specialist

Date of commencement of work: 2021-06-30 Date of completion of work: 2024-12-26

Organization: Technical University of Georgia, Faculty of

Construction

Structural Unit: Department of Civil and Industrial Construction

Position: guest teacher Date of commencement of work: 2016-09-27 Date of completion of work: 2019-07-01

Organization: Georgian Technical University

Structural Unit: Faculty of construction, educational, scientific,

expert examination laboratory

Engineer-operator Position:

2012-10-02 Date of commencement of work: 2022-03-31 Date of completion of work:

Educational, scientific, expert examination Organization:

laboratory of Technical University of Georgia Laboratory of the Faculty of Construction

Structural Unit:

Position: senior laboratory assistant

2011-10-01 Date of commencement of work: 2012-03-26 Date of completion of work:

Organization: "Structural integrity monitoring" LLC

Structural Unit: **Technical Support Department** 

Position: Chief

Date of commencement of work: 2011-09-01 Date of completion of work: 2012-09-01

Educational, scientific-research center of the Organization:

Faculty of Construction of the Technical University

of Georgia

Faculty of Construction Structural Unit:

Position: invited specialist

Date of commencement of work: 2009-07-01 Date of completion of work: 2024-12-26 Organization: "Structural integrity monitoring" LLC

Structural Unit: Construction Department

Position: specialist
Date of commencement of work: 2007-09-01
Date of completion of work: 2011-09-01

# Qualification Raising

**Trainings** 

Organization: Georgia Technical University and Kiel University

Subject: Research and Innovation Support Program-

Reinnova

Country: Georgia
Date: 2024-02-23

Organization: Association of Laboratories of Georgia

Subject: ISO/IQ 17020:2012/2013 "Appropriate assessment

- requirements for the activities of different types

of inspection bodies"

Country: Georgia
Date: 2024-02-16

Organization: Georgian Technical University

Subject: Computer skills and Google services

Country: Georgia
Date: 2023-06-20

Organization: inspection body

Subject: ISO/IQ 17020:2012/2013 "Appropriate evaluation -

requirements for the activities of different types of

inspection bodies"

Country: Georgia
Date: 2022-07-04

Organization: Georgian Technical University
Subject: labor safety in construction

Country: Georgia
Date: 2018-01-12

Internship

Organization: Heidebergbeton Georgia LLC

Subject: Testing of construction materials in accordance

with European and Russian standards

Country: Georgia

Date: 2012-12-06

**Projects & Grants** 

Name of the project/grant: № AR - 22 - 2064 Position: Support Staff

Donor: Shota Rustaveli National Scientific Fund

Leader Organization: Georgian Technical University
Start | End Date: 2022-12-20 - 2024-12-20

Name of the project/grant: №AR/48/3-100/13 Position: Basic personnel

Donor: Shota Rustaveli National Scientific Fund

Leader Organization: Georgian Technical University
Start | End Date: 2014-04-04 - 2016-03-04

# Leadership of educational programs

# Conference, Symposium, Award

- 2019-04-03 International Conference "Modern Challenges and Prospects of Science and Education" research on light construction polymer concrete and its use in construction
- 2023-06-16 The effect of temperature on the compressive strength of high and low grade concretes the effect of temperature on the compressive strength of high and low grade concretes
- 2023-09-02 REFINEMENT OF LIGHT PHENOLIC POLYMER CONCRETE TECHNOLOGY AND DETERMINATION OF OPTIMAL MODE OF HEAT TREATMENT
- 2014-05-20 82nd Open International Scientific Conference of Students. Topic "Strengthening the foundation of the building by compression-compression method"

# Languages

- English
- Georgian

# Additional information

Since 2007, I have been working in the construction department of "Structural Integrity Monitoring" Ltd., and since 2011, I have been working as an engineer-operator in the teaching, scientific, expert examination laboratory of the Faculty of Construction of the Technical University of Georgia, where I carry out testing of construction materials.

Also, since 2015, I was a guest teacher at the Department of Civil and Industrial Construction of the Faculty of Construction of the Technical University of Georgia.

Since 2021, I have been an assistant professor at the Civil and Industrial Department of the Faculty of Construction of the Technical University of Georgia. And from 2022 to the present, in the position of the crane manager in the teaching, scientific, expert examination laboratory of the Faculty of Construction of the Technical University of Georgia.