

Curriculum Vitae (CV)

Iuri Salukvadze

Name, Surname

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E-mail.

1. Education

Nº	Years	Name of the University/Institute, Country	Academic Degree
1	2009- 2013	Georgian Technical University, Faculty of civil engineering	Bachelor
2	2013- 2015	Georgian Technical University, Faculty of civil engineering	Master
3	2015 – 2018	Georgian Technical University, Faculty of civil engineering	PhD

2. Work Experience

Nº	Years	Position	Department / Unit	Institution
1	2012- 2014	Lab-Technician	Educational, research and Expert Laboratory of International Standards, Civil Engineering	Georgian Technical University
2	2014 – 2019	Mechanical Engineer	Educational, research and Expert Laboratory of International Standards, Civil Engineering	Georgian Technical University

3	2015 – till now	Part time/Visiting Teacher	Engineering Mechanics and Construction Technical Expertise Department, Civil Engineering	Georgian Technical University
4	2018- 2019	Senior Engineer	Educational, research and Expert Laboratory of International Standards, Civil Engineering	Georgian Technical University
5	2019- Till now	Lab-Technician	FACULTY OF BUSINESS, TECHNOLOGY AND EDUCATION, civil Engineering	Ilia State University (ISU)
6	2019- Till now	Assistant Professor	FACULTY OF BUSINESS, TECHNOLOGY AND EDUCATION, civil Engineering	Ilia State University (ISU)

3. Participation in Research Projects.

1. 2014-2016; Shota Rustaveli National Science Foundation; AR/48/3-100/13; **Title:** „Effect of Ageing and Cyclic Loading on the Strenght of Gravity Dams” (Assistant person)
2. 2016-2018; Shota Rustaveli National Science Foundation; YS15_2.2.1_94; **Title:** „Obtaining of hydraulic concrete that is resistant to aggressive environment by chemical additives“ (Assistant person)
3. 2016-2019, Shota Rustaveli National Science Foundaiton (SRNSF) Call for structured PhD programme (N°DP2016_26. 22.12.2016), Title: „Study of Properties of Concretes (Both Ordinary and Compacted) Made of Local Building Materials and Containing Admixtures, and Their Further Introduction in Construction Operations and Road Building“ (Basic person).

4. List of Publications in the Scientific Journals

1. I.Salukvadze, Working instructions for polymer elvalo modified bitumen production using catalyst technology“, Journal “Energy, №3(75), 62-67pg. publishing house „Science and Energy“, 2015, Tbilisi.
2. I.Salukvadze, Principle of shaping creation of having orthogonal structural grid rope roofs on hyperbolic paraboloid“, Journal “Energy, №3(75), 72-75 pg. publishing house „Science and Energy“, 2015, Tbilisi.
3. I.Salukvadze, „Modern methods of increasing representation of clay soil bases of buildings“ Journal “Energy, №4(76), pg. 84-87. publishing house „Science and Energy“, 2015, Tbilisi.
4. Replacement and Reconstruction of Monument Status Damaged Buildings with Maximal Maintenance of its Look“. BULLETIN OF THE GEORGIAN NATIONAL ACADEMY OF SCIENCES, vol. 13, no. 3, 2019.
5. I. Salukvadze. „Experimental and Theoretical Studies of the Peculiarities of Concrete Behavior in Time and the Concrete Limit Characteristics from the Standpoint of Creep Adsorption Theory“, Global journal of Researches in Engineering, Civil and Structural Engineering, USA, Volume 18 Issue 1 Version 1.0 Year 2018;
6. I. Salukvadze.„Study of the Strength and Deformability of Compressed Concrete according to Creep Adsorption Theory“, Bulletin of the Georgian National Academy of Sciences, vol. 12, no.2, 2018.

5. Participation in International Forums/Conferences

1. „Improvement of Seismic Stability of Cultural Monuments through Installation of Active Seismic Protective Systems“. Amsterdam, The Netherlands. May 10-11, 2018. ICCEWMP 2018: 20th International Conference on Civil Engineering works and Manufacturing Processes.

6. Languages

Native language Georgian

Nº	Foreign languages	Basic (A1,A2)	Intermediate (B1,B2)	Advanced (C1,C2)
1	Russian	X		
2	English		X	