# Samid Shahmarov

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**Q** Home: Baku, Azerbaijan, (Azerbaijan)

### **EDUCATION AND TRAINING**

Doctor of philosophy candidate / "Computer science" – Mathematics (Engineering (Technical sciences)), 2020-2023 AMEA

MSc, Engineering, 2016-2018 Azerbaijan University of Architecture and Construction

Bachelor's degree, Engineering, 2009-2013 Azerbaijan University of Architecture and Construction

### WORK EXPERIENCE

Instructor Khazar University

Subjects: 1. Concrete Technology 2. Hydraulic Structures 3. Construction Machines 4. Steel Design

## SCIENTIFIC PUBLICATIONS

#### Articles

- 1. Use of Volcanic Ash in High Strength Mass Concrete in Azerbaijan-10. International Concrete Congress. "Recent Development in Concrete Technology" 02-04 May 2019 BAOB City, Bursa/Turkey.p.142-150
- 2. The Effect of the Amount of Dust and Clay Particles of Fine aggregates of Concrete Mixture on slump loss-Azerbaijan University of Architecture and Construction, "Ecology and Water Management" Scientific and Technical Production Journal, No. 3, May, 2018, p. 63-66
- 3. Inconsistency and Production Losses in the Stable Maintenance of Quality During the Production of Concrete Mixture.- "International scientific conference on actual problems and solutions of construction materials production areas, dedicated to the memory of Professor B.S. Sardarov, Baku, Azerbaijan, October 26-27, 2018. Pg. 87-89
- 4. Studying the Application and Effect of Mineral Active Additives in Concrete-Azerbaijan University of Architecture and Construction, "Ecology and Water Management" Scientific and technical production journal, No. 5, December, 2017, p. 61-64
- Testing the Corrosion Resistance of Concretes with Mineral Active Additives in Some Aggressive Environments-Azerbaijan University of Architecture and Construction, "Ecology and Water Management" Scientific and technical production magazine, No. 3, May, 2018, p. 74-76
- 6. Effect of the Amount of Dust and Clay Particles of Natural and Artificial Sands on slump loss of Concrete Mixture - "International scientific conference on actual problems and solutions of construction materials production areas, dedicated to the memory of Professor B.S. Sardarov, Baku, Azerbaijan, October 26-27, 2018. Pg. 77-81
- Application of granodiorite and crushed river stone aggregate in pervious concrete and investigation of some properties-Beton 2023 Ready mixed Concrete Exhibition and Congress, November 08-10, 2023, Istanbul, Turkey, Organised by Turkish Ready Mixed Concrete Association, page 310-318