# Salim Awabdeh PhD, MSc

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### **Qualifications:**

- <u>PhD in technical science</u>: Supreme Attestation Commission, the council of Saratov Polytechnic Institute, Moscow, July17, 1992.
- <u>Master of Science</u> in engineering, Civil and industrial engineering, Tashkent,
  Polytechnical institute, ul Navoi, Tashkent, Uzbekistan, 1981-1987
- Certificate of teaching Russian as a foreign language, June, 15, 1987

#### Research:

1987-1992: All researches and laboratory experiments were carried out at The Tashkent institute of engineering and railway's transport, Ul Oboronnaya, Tashkent, Uzbekistan.

During the period of researches, I have taught in the field of betony, in Tashkent Institute of Engineering and Railway's transport.

#### **Dissertation:**

Concrete (betony) with using the desert's sand (the fine sand / bar khan sand) as component and using the plasticizer additions.

We have got a composition of betony by using a desert's sand with plasticizer.

We improved the properties for the applications of modified sand by mineral substances of the alkali nature, in a combination to separate technology of preparation.

Results have shown significant cement saving of 25-30%.

The results were confirmed by the experimental and industrial work.

#### **Employment Details:**

 October 2010 to present: Lecturer in highly reputable recognized private university in Syria (Strength of materials, structural analysis, Statics and Reinforced Concrete)...Yarmouk private university and university JPU in Syria.

I have a number of scientific publications in journals outside Syria.

## Interests:

- I play the classical Guitar.
- I have achieved the brown belt in Karate
- I have great experience using the SAP. (The structure and analysis program).
- I enjoy languages: I am fluent in Arabic, Russian and English Languages
- I have a Certificate of teaching Russian as a foreign language. June, 15, 1987
- I have two nationalities Russian and Syrian.