#### **Wisal Ahmed**

#### Lecturer

Military College of Engineering

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#### **About**

Dr. Wisal Ahmed is working as Lecturer in the Military College of Engineering. Dr. Wisal Ahmed has published 2 research articles & conference papers having a citation count of 129, carried out 0 projects and filed 0 intellectual property.

#### Qualifications

MS in Structural Engineering NUST, Islamabad , Pakistan	2015 - 2017
BS in Civil Engineering UET Peshawar , Pakistan	2011 - 2015
F.Sc in Pre-Engineering BISE, Peshawar , Pakistan	2009 - 2011
Matric (SSC) in Science BISE, Peshawar , Pakistan	2007 - 2009

Experience	
Lecturer	2019- Present
Military College of Engineering	
Lecturer	2018 - 2019
Military College of Engineering	
Visiting Lecturer	2018 - 2018
University of Technology, Nowshera , University of Technology, Nowshera	

## **Awards**

#### 2nd Position Holder

Secured 2nd Position during Master of Science in Structural Engineering at NUST H-12 (2015-17), with CGPA of 3.90

# **Professional Memberships**

PEC Since 2016

## **Research Articles**

## Effect of Elevated Temperatures on Mechanical Performance of Normal and Lightweight Concretes **Reinforced with Carbon Nanotubes**

2018

Waqas Latif Baloch Rao Arsalan Khushnood Shazim Ali Memon Wisal Ahmed Sajjad Ahmad

Fire Technology, Volume 54, Pages 1331-1367 Impact Factor: 1.420 | Quartile: 3 | Citations: 48

DOI: 10.1007/s10694-018-0733-z

## Effective use of sawdust for the production of eco-friendly and thermal-energy efficient normal weight and lightweight concretes with tailored fracture properties

2018

Wisal Ahmed Rao Arsalan Khushnood Shazim Ali Memon Sajjad Ahmad Waqas Latif Baloch Muhammad Usman Journal of Cleaner Production, Volume: 184 Pages: 1016-1027

Impact Factor: 6.395 | Quartile: 1 | Citations: 81

DOI: 10.1016/j.jclepro.2018.03.009