

Name : Prof. Ameerhusain Suhelahmed Jamdar

**Designation**: Assistant Professor

**Qualification:** B.E.(Civil), M.E.(Structures), PhD(Pur)

Email-id : ameerjamdar@orchidengg.ac.in

**Mobile No.** : 9175723740

**Age** : 29

**Total Experience:** 4.5 Years

**Teaching** 4.5 Years **Industry** 00 Years

**Area of Interests:** Structural Engineering

#### **Education:**

Masters: M.E. (Structure) from Solapur

University, Solapur.

**PhD\*:** Pursuing

Bachelors: B.E. (Civil) from Solapur University,

Solapur.

**Date of Joining this Institution (NKOCET)** 

01/01/2022

## **Subjects Taught**

At UG Level	At PG Level
1. Design of Concrete Structures-I.	
2. Design of Concrete Structures-II.	
3. Structural Mechanics-I, II & III.	
4. Design of Steel Structures.	
5. Surveying-I & II.	

## **Project Guided**

At UG Level: 02 At PG Level: 00

**Software Proficiency** STAAD.Pro, ETABS, Auto CAD.

# Conferences / STTP /FDP/ Workshops

- 1. Two Week Workshops 03
- 2. One Week Workshops 04
- 3. Conference -02

## Major Portfolios handled at College/ Department / University level

**Association with Professional bodies** ISTE, IAENG

## **Research and Publications**

International Journals - 04 Conferences - 00

#### **Achievements (if any)**

- 1. 1st Rank in the First year of Master's Degree by Solapur University, Solapur.
- 2. 1st Prize in Avishkar 2016 by Solapur University, Solapur and selected for State level Competition.

Link to personal website/Blog (If any)	https://www.linkedin.com/in/er-ameerhusain-s-jamdar-
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# Thesis Guided:

- > At UG Level: Guided on thesis entitled
- 1. "Study of Behaviour of Soft Storey at Different Locations in the Multistory Buildings".
- 2. "Development in Pervious Concrete by Using the Green Concept".

#### **Research Publication:**

- 1) **Jamdar Ameerhusain S.**, A. Banne, P. Patil (2021). "Development in Pervious Concrete by Using the Green Concept", International Journal of Advance Research, Ideas and Innovations in Technology (IJARIIT), Volume 7, Issue 4, August, 2021, ISSN: 2454-132X.
- 2) **Jamdar Ameerhusain S.**, Bargaje P, Bayas G., Shaikh F. (2020). "Study of Behaviour of Soft Storey at Different Locations in the Multistory Buildings", International Journal of Creative Research Thoughts (IJCRT), Volume 8, Issue 9, September 2020, ISSN: 2320-2882.
- 3) **Jamdar Ameerhusain S.**, Prakarsh S. (2017). "Seismic Response of Multi-Storey Structures with Floating Column", International Journal of Research Publications in Engineering and Technology (IJRPET), Volume 3, Issue 8, August-2017, ISSN: 2454-7875.
- 4) Prakarsh S., **Jamdar Ameerhusain S.**, Jahagirdar S., (2015). "Structural Response of High Rise Building for Different Soft Storey Heights and Approaching Methodology", International Journal of Scientific & Engineering Research (IJSER), Volume 6, Issue 2, February-2015 ISSN 2229-5518.

# **Workshop Attended:**

Sr. No.	Title	Organising Body	Duration	Year	Remark
1.	Bridge Engineering	WIT, Solapur Under Distinguished Chair Professor Scheme	5 Days	Oct 2021	FDP
2.	Futuristic Trends in Civil Engg.	New Horizon College of Engg. Bengaluru	1 Week	July 2021	FDP
3.	Technology Startup and IPRS	D. Batu, Lonere Under TEQIP-3	3 Days	Mar 2021	FDP
4.	Wind and Earthquake Resistant Design	Prof. Ram Meghe Institute Of Tech., Amravati	1 Week	Dec 2020	STTP
5.	Advance Construction Tech. in Low cost Civil Structures for Modern living	KKR Institute of Tech. & Saci., Guntur	6 Days	Dec 2020	STTP
6.	Advanced Technologies in Water Resource Management	Government College of Engg. Aurangabad. Under TEQIP-3	1 Week	Nov 2020	STTP
7.	Special Topics in Industry Application	VVPIET, Solapur	1 Day	Feb 2020	FDP
8.	Application of GIS & Remote Sensing in Civil Engg.	SPCE, Mumbai	2 Week	Jan 2020	FDP
9.	e-Learning Recourses	VVPIET, Solapur	3 Days	Jan 2020	FDP
10.	Outcome Based Education	VVPIET, Solapur	5 Days	Dec 2019	IP

11.	International Conference on Transformation in Engg. Education	Malla Reddy Engg. College, Hyderabad	2 Days	Jan 2019	Conference
12.	Pedagogy for Online & Blended Teaching-Learning Process	NKOCET Under IIT Bombay	2 Week	May 2018	FDP
13.	Foundation Program in ICT for Education	NKOCET Under IIT Bombay	2 Week	Apr 2018	FDP
14.	Effective Use of ICT Tools for Recording of Lectures A Practical Approach	NKOCET Under D.Batu., Lonere	1 Day	Feb 2018	Workshop
15.	Intellectual Property Rights in India	VVPIET, Solapur	1 Day	Dec 2017	Workshop
16.	Jalsthapatya: Engineering and Architecture	Shivaji University, Kolhapur	3 Days	Sep 2017	Conference
17.	Analytical & Experimental Approaches for Evaluation of Seismic Behavior of Structures	WIT, Solapur	2 Days	Feb 2016	Workshop
18.	Structural Analysis	NKOCET, Under IIT Kharagpur	1 week	Jan 2016	Workshop