

SNEHJIT J. KUMBHAR

Asst. Professor, Civil Engineering Department, Sardar Patel College of Engineering Andheri (W), Mumbai

OBJECTIVE

To continuously develop my innovative skills, besides venturing for long and rewarding career in Civil Engineering with a growing, dynamic and esteemed organization.

PERSONAL DETAILS

Name	:Snehjit Jaysing Kumbhar
Gender	: Male.
Date of Birth	: 29/09/1988
Languages Known	: English, Hindi and Marathi.
Marital Status	: Married
Permanent Address	:R-6, Taddipitha, Hill Road,Sion- Chunabhatti, Mumbai- 400022
Mob No.	: {+91} 8108650894
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EDUCATIONAL QUALIFICATION

Major Branch: Civil Engineering.

Degree	College/University	Year of Pass out	Class
Ph.D (Civil-Environmental)	SPCE College/ Mumbai University,Mumbai	Pursuing	-
M.Tech. (Civil-Environmental)	VJTI College/ Mumbai University, Mumbai	2013	First
B.E. (Civil Engg.)	RIT College/ Shivaji University, Sangli	2011	First with Distinction
M.B.A (Finance)	DEI (Deemed University), Agra	2018	First

Publications

	IJ	NJ	I C	NC	Book Chapter
No.	05	00	05	02	01
Google Scholar URL: https://scholar.google.com/citations?user=64F2mWwAAAAJ&hl=en					
(Citations: 47, H-index: 02, i10 index: 01)					

Work experience

• *Teaching Experience:-*

Sr. No.	Company/College	Designation (Nature)	Period
1.	Sardar Patel College of Engineering	Asst. Professor (Ad-hoc)	7/06/2013 - 21/05/2015
2.	Sardar Patel College of Engineering	Asst. Professor (Regular)	22/05/2015- Till date

• *Administrative Experience:- @ SPCE*

Sr. No.	Nature of Work	Period
1	Co-coordinator of working professional Course.	2024-till date
2	Member Secretary in Maintenance Committee.	2025-till date
3	Member Secretary in Building & Works Committee.	2023-till date
4	Member in Building & Hostel Committee.	2023-till date
5	Member in Library Committee.	2023-till date

6	Member in Library Committee.	2023-till date
7	Programm Coordinator of National Social Service (NSS)	2023-till date
8	Faculty In charge/ Coordinator sports.	2023-2025
9	Ex-Officio for Civil Engineering Association (CEA).	2019-till date
10	Department controller of examination (DCOE).	2019-2023
11	Admission coordinator for UG/PG/J&K/NRI in FC,SC & ARC	2013-2024
12	Active member in NBA/NAAC Accreditation	2013-till date
13	Data Operator in Management Information System (TEQIP)	2013-2018

- Administrative Experience:- @ Outside**

Sr. No.	Nature of Work	Period
1	District Sub-Liaison officer for MH-CET Exam (CET Cell, GoM)	2017-2018
2	Venue officer for MH-CET Exam (CET Cell, GoM)	2013-till date
3	Observer/Dy. Superintendent for JEE/NEET/NET Exam (NTA, GOI)	2017-till date
4	Member of Investigation committee for AICTE approval Institutes (DTE, GoM)	2025
5	Member of Investigation committee for Vasantdada Patil College, Sion (DTE, GoM)	2023

Consultancy

- Third Party Auditor for MCGM, MBMC, & KMC (Approx. 10 Lakh)

Professional Memberships

- Member of Institute of Engineering & Technology (IET), India.
- Member of Indian Green Building Council
- Member of Indian student chapter education (ISTE), New Delhi.
- Member of WORLD WIDE FUND for NATURE-INDIA, India.

Technical Skills

- Modeling Tools : AutoCAD - 2D, HEC-HMS, ArcGIS
- Distribution network software's: Loop, Branch & Epanet, waterhammer, Sewercadd etc.

Guidance

- UG. Project Guidance: (24 Batches) P. G. Project Guidance: (03 students)

Academic Subjects

Sr. No	Name of Subject	Department	UG/PG
1	Adv. Computational Techniques	Civil	UG
2	Fluid Mechanics	Civil	UG
3	Entrepreneurship & Management	Civil	UG
4	Environmental Engineering – I	Civil	UG
5	Advanced Construction Engineering	Civil	UG
6	Appraisal & Implementation of Infrastructure projects	Civil/ M.Tech (CM)	UG/PG
7	Building Drawing with CAD	Civil	UG
8	Solid & Hazardous waste management	Civil	UG
9	Industrial wastewater Treatment	Civil	UG
10	Environmental Law & Policy	Civil	UG
11	EEMS	Electrical	UG

Conferences/Workshops/Seminars/Symposium/Guest Lecture

- Delivered expert lecture on “ Solid & Hazardous waste management ” at Datta Meghe College of Engineering, Airoli on 22nd Oct, 2022.
- Participated in One Week AICTE & ATAL FDP on “Urban infrastructure, sustainability and Climate Change” organized by Sardar Patel College of Engineering, at Sardar Patel College of Engineering, Mumbai from 8-1-2024 to 13-1-2024.
- Participated in One week STTP on “Challenges & Opportunities in liquid and solid waste management” under TEQIP organized by Centre of rural technology, IIT Guwahati on 2-6 Nov,2020.
- Participated in One week FDP on “ Efficacy of Digital pedagogy for effective online teaching learning” under TEQIP organized by SPCE, Mumbai on 8-15 Oct,2020.
- Participated in 3 Days Workshop on “Train the trainers on examination reforms” under TEQIP organized by KLE, Hubli, Karnataka on 17-19 Feb,2020.
- Participated in One week STTP on “Sustainable textiles materials: Production and its applications” under TEQIP organized by VJTI, Mumbai on 18-23 Dec,2017.
- Participated in One week STTP on “Nanoscience & Nanotechnology: Fundamentals, synthesis & applications ” under TEQIP organized by SPCE, Mumbai on 2-7 Jan,2017.
- Participated in One week STTP on “ River flood analysis & modelling” under TEQIP organized by SVNIT, Surat on 19-23 Dec,2016
- Participated in one day Training programme on “*Environmental Management with visits of STP/ETP*” Organized by HRD Dept, Rashtriya Chemicals & Fertilizers (RCF), MUMBAI on 14 Sep,2016 & 26, Sep-2014.
- Participated in two day training on “Autoscan & Autosteel (software for bill of quantities from autocad)” organized by Newtons software pvt. Ltd. At Mumbai, on 12-13 May,2016
- Presented a paper in National Conference on “*Advances in Civil & Structural Engineering (NCACSE-2014)*” organized by Government College of Engineering, Karad on 22-23, Aug-2014.
- Presented a paper in International Conference on “*Chemical, Environmental & Bio process engineering*” organized by Krishi Sanskriti at Jawaharlal Nehru University, New Delhi on 21-22 Dec-2013.
- Participated in one day Seminar on “*Advanced wastewater treatment*” Organized by VJTI, MUMBAI on 9-Dec-2013.
- Participated in three days training workshop on “*Designing of Waste Water Treatment Plant*” organized by University of Mumbai’s Garware Institute of Career, Education & Development.
- Participated in two days’ workshop on “*Corrosion in RCC & Steel Structures- Fundamental, Assessment, and Protection & Repair Strategy*” Organized by Dr. FIXIT Institute & SPCE at SPCE, ANDHERI, and MUMBAI on 6-7 March, 2014.
- Participated in “*the Big 5 Construct India 2014 exhibition*” organized by FICCI & Ministry of Urban Development (GOI) at by NESCO, Mumbai on 11-13 Sep 2014.
- Participated & Secured first rank in National level technical symposium “*VAASTU 2011*” organized by R.I.T COLLEGE, Sangli on 26-27 Feb, 2011.
- Participated & Secured first rank in State level technical symposium “*VAASTU 2010*” organized by R.I.T COLLEGE, Sangli on 26-27 Feb, 2010.
- Presented a paper in National level technical symposium “*Quantum 2009*” organized by Kalyani Group & R.I.T COLLEGE, Sangli on 12-13 Feb 2009.

Online Courses Completed (NPTEL SWYAM)

1	Air pollution & its Control	Jan- April 2025
2	Industrial Waste Water Treatment	Jan- April 2025
3	Municipal Solid Waste Management	July-Oct,2022
4	Integrated waste management for small city	July-Oct,2019
5	Infrastructure planning & Management	Jan-April 2019
6	Developing soft skills & Personality	Aug-Sept2018
7	Geotechnical Engineering	Aug-Sept2018

Declaration

The above information is true to the best of my knowledge and belief.

Submitted with respect,

Place: SPCE, Mumbai

Date:

Yours faithfully

Snehjit J. Kumbhar

