Dr. QUADRI SYED GHAUSUDDIN



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Academic Credentials

Class/	Specialization	Institution	University	Year	%/CGPA	Class
Degree						
Ph.D.	Soil Engg		Dr. B.A.M.U.	2023		
M.E./	Soil Engg.	GECA	Dr. B.A.M.U.	2011	78.33	Distinction
M. Tech	22.1.2.00.					
B.E./ B. Tech	Civil Engg	MIT	Dr. B.A.M.U.	2001	67.20	Distinction
Diploma/ HSC		M.A.C.A.S.C.	Pune Board	1997	76	Distinction
SSC		B.N.E.H.S.	Pune Board	1995	81.70	Distinction

Career Highlights

- Possess around 18 years teaching experience and 6 years Industrial experience (2 years in Dubai).
- Five Research publications in UGC approved Journals and three in International Conferences.
- ❖ Co-authored a book on subject "Elements of Civil Engineering", Tech max Publications, Pune, First edition: September 2013.
- Currently working as Assistant Professor in Civil Engineering Department, MIT, Aurangabad
- Working as Joint Secretary, Indian Geotechnical Society- Aurangabad chapter, since 2018.
- Worked in various Academic and Administrative Committees formed by the institute like NBA/ NABL/ Syllabus revision/ Central Examination/ Students Council etc.
- Worked as a Group coordinator (2017-18) for National Youth Parliament Competition, under Ministry of Parliamentary Affairs, New Delhi

Overall Industrial Experience

❖ 6 years Industrial experience (2 years in Dubai).

Overall Teaching Experience

Possess around 18 years teaching experience

Overall Administrative Experience

5 Years as Student Council incharge of the institute from 2014-2020. Currently holding charge of Associate Dean (Students Development) since 2023

Membership of Professional Bodies

- 1) Life member of Indian Society for Technical Education (ISTE) -(LM 107009).
- 2) Life member of Institution of Engineer-India (M-162329-4)
- 3) Life member of Indian Geotechnical Society India (LM 4638)

Consultancy work/ Sponsored Research

Nil

Current Research Areas

Geotechnical engineering

Computer/Software Proficiency

AutoCAD, Rivet, Etabs, Buildmaster, M.S. Excel, M.S. Office,

STTP/FDP/Industrial Training/Seminar/Workshop/Conference Organized

- Worked as "Organizing Member" in organizing Two days' workshop on "Research Methodology and Data Analysis Techniques" at Civil Engineering department MIT, Aurangabad in Association with Dr. B.A.M. University on 29th and 30th March 2019.
- Worked as "Organizing Member" for Two days University level Workshop on "Research Methodology and Data Analysis Techniques" on 29th and 30th March 2019 organized by Civil Engineering Dept. Marathwada Institute of Technology, Aurangabad.
- Worked as "Joint Secretary" in Three days National level Workshop on "Advances in Geotechnical Engineering & Reliability of Structures" on 3rd to 5th October 2019 jointly organized by Civil Engineering Dept, Marathwada Institute of Technology, Aurangabad and IGS -Aurangabad Chapter.
- Worked as "Joint Secretary" for One Week STTP (Online) on "Advances in Geotechnical Engineering and Reliability of Structures (AGERS-2021)" on 23rd to 27th August 2021 jointly organized by Civil Engineering Dept., Marathwada Institute of Technology, Aurangabad and IGS -Aurangabad Chapter.
- ➤ Worked as "Joint Treasurer" for One Week STTP (Online) on "Advances in Geotechnical Earthquake Engineering (AGEE-2021)" on 25th to 29th October 2021 jointly organized by Civil Engineering Dept, Marathwada Institute of Technology, Aurangabad and Dr. BATU, Lonere

STTP/FDP/Industrial Training/Seminar/Workshop/Conference Attended

- Attended Indo-American Pre-Conference workshop on 14th Dec. 2022 and Indian Geotechnical Conference 2022 from 15th -17th Dec. 2022 at Kochi, Kerala.
- Attended three days International Conference on "Innovative world of structural engineering" held on 25-27 December 2010 at Government College of engineering, Aurangabad.
- Participated in *One Week QIP Short term Course* on Recent Advances in Pile Foundation Design, Construction & Testing conducted by Indian Institute of Technology, Bombay from 24th to 28th June 2019.
- Participated in AICTE Sponsored *One Week QIP Short term Course* on "Deep Foundations of Mega Structure" conducted by Indian Institute of Technology, Bombay from 27th to 31st August 2018.
- Participated in a *Two Week ISTE Workshop (National level)* on Fluid Mechanics conducted by Indian Institute of Technology, Kharagpur, from 20th to 30th May 2014 held under the National Mission on Education through ICT (MHRD).
- Participated in Two days training Program on Faecal Sludge Management (FSM) on 10th & 11th August 2018 organized by Unity Knowledge LLP (India).
- Attended two days' workshop (National level) on "Principles of Research Methods" from 28th December to 29th December 2015 at J.N.E.C., Aurangabad.
- Attended One Day National **Workshop** on "Advance Foundation Engineering" held on 27th August 2011 at MIT, Aurangabad.
- Attended *Five Days Workshop (National level)* on Wipro "Mission 10X" Workshop on High Impact Teaching Skill from 19-24 April 2010 at J.N.E.C.
- Completed 5 days' workshop on "High Impact Teaching Skills", Dale Carnegie Training, Wipro Mission 10X.
- Participated in One Day *Workshop (University level)* on "Syllabi framing for S. E. (Civil)- 80-20 pattern in Civil Engineering at JNEC, Aurangabad.
- Participated in One Day *Workshop (University level)* on "Syllabi framing for T. E. (Civil)- 80-20 pattern in Civil Engineering at SYCET, Aurangabad.
- Participated in One Day *Workshop (University level)* on "Syllabi framing for B. E. (Civil)- 80-20 pattern in Civil Engineering at DIEMS, Aurangabad

Contributions at MIT, Aurangabad

Academic :

- working as Associate Dean (Students Development) since 2023.
- Worked as a Chief Supt. (CS) for Dr. BAMU, May/ June 2014 and 2023 Exam and Under Study (US) for Dr. BAMU, May/ June 2010 & 2013 Exams in M.I.T.

Extra-Curricular:

- 1) Represented MIT in National Youth Parliament competition (NYPC) conducted by Ministry of Parliamentary affairs, New Delhi for the year 2016-17.
- 2) Representing MIT in National Youth Parliament competition (NYPC) conducted by Ministry of Parliamentary affairs, New Delhi for the year 2017-18.
- 3) Appointed as a Group coordinator by Ministry of Parliamentary affairs, New Delhi for NYPC session (2017-18).
- 4) Working as Faculty coordinator/ advisor for Annual Social gathering, Kalavihangam since last 3 years.

List of Research Publications /Books

Papers in National Journal:

- Quadri Syed Ghausuddin, Dr. M. S. Dixit, "Utilization of waste plastic bottle geocell along with basal geogrid in subgrade performance of pavement using manufactured sand as infill material.", Shodhasamhita: Journal of Fundamental & Comparative Research Vol. VIII, No. 1(XXXVI): 2022, ISSN: 2277-7067, Page No. 14-22.
- 2. Quadri Syed Ghausuddin, Dr. M. S. Dixit, "Study of geocell-reinforced subgrade pavement", ISSN NO:2347-6648, Volume IX, Issue III, March/ 2020, Page No. 13008 13015.
- **3.** Quadri Syed Ghausuddin, Dr. M. S. Dixit, "Review of Studies Conducted On Performance of Reinforced Soil Foundations", International Journal Of Advance Scientific Research And Engineering Trend, Volume 3, Issue 6, page no. 124-126, June 2018.
- 4. Quadri Syed Ghausuddin, "Effect of Glass Fibre on Black cotton soil", Journal of Civil Engineering & Architecture research, Vol. 3, No.11, 2016.
- 5. Quadri Syed Ghausuddin, "Evaluation of Soil-Quarry dust mixtures reinforced with polypropylene fibers, Electronic Journal of Geotechnical engineering, EJGE, Vol. 16, 2011.

Papers in National Conference Proceedings:

- 1. Quadri Syed Ghausuddin, Dr. M. S. Dixit, "Improving the Pavement performance by incorporating Geocell reinforced granular base with Basal reinforcement" QUINOX-2022, 7th International Conference on Engineering Research and Innovations-(ICERI-2022).
- 2. Quadri Syed Ghausuddin, Dr. M. S. Dixit, "Influence Of Waste Plastic Bottle Geocell Along With Geogrid On Subgrade" International Conference on Engineering & Technology (ICET 22), 3rd December 2022, Pune, India.
- Quadri Syed Ghausuddin, "Performance of Hybrid fibers (Basalt & Steel) reinforced concrete", 2nd International Conference on Recent trends in Engineering & Technology", ICRTET', 2013.

Books published:

Co-authored a book on titled "Elements of Civil Engineering", Tech max Publications, Pune. First edition: September 2013.

Personal Details

Date of Birth: 23-06-1980

Permanent Address: Plot No. 8-A, Arif Colony, Chh. Sambhajinagar

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