# Dr. Hashmi Syed Suhel Ahmed



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# **Academic Credentials**

Phone,

| Class/  | Specialization    | Institution University |          | Year | %/CGPA  | Class       |  |
|---------|-------------------|------------------------|----------|------|---------|-------------|--|
| Degree  |                   |                        |          |      |         |             |  |
| Ph.D.   |                   | IIT                    | IIT      | IIT  |         |             |  |
|         | Civil - Structure | Bombay,                | Bombay,  | 2018 | NA      | NA          |  |
|         |                   | Mumbai.                | Mumbai.  |      |         |             |  |
| M.E./   | Civil Structure   | NIT                    | NIT      | 2011 | 8.69    | First class |  |
| M. Tech | Civii - Structure | Warangal               | Warangal | 2011 | (CGPA)  |             |  |
| B.E./   | Civil             | SRTMU                  | SRTMU    | 2009 | 73.06 % | Distinction |  |
| B. Tech | Engineering)      | Nanded                 | Nanded   | 2008 |         |             |  |

# **Overall Industrial Experience**

| Sr. No. | Name of the Industry |          |          |       | Post Held       | Period  |
|---------|----------------------|----------|----------|-------|-----------------|---------|
| 01      | Kirby                | Building | System   | India | PG-Graduate     | 01 Year |
|         | Limited              |          | Engineer |       |                 |         |
|         |                      |          |          |       | Trainee-Designs |         |

# **Overall Teaching Experience**

| Sr. No. | Name of the Institute  |           |    | Post Held | Period                  |
|---------|------------------------|-----------|----|-----------|-------------------------|
| 01      | Marathwada             | Institute | of | Assistant | 19-01-2018 to 28-09-    |
|         | Technology, Aurangabad |           |    | Professor | 2022                    |
| 02      | Maharashtra            | Institute | of | Assistant | 28-09-2022 to till date |
|         | Technology, Aurangabad |           |    | Professor |                         |

#### Membership of Professional Bodies

Indian Geotechnical Society lifetime membership number-LM4634

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

One Week online STTP on "ABAQUS for Beginners (Introduction with Hands-on)" (28 March- 01 April 2022) at MIT Aurangabad.

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

Hashmi, S. A., Subhamoy, S., and Ghosh, S. (2017). Prediction of the buckling strength of cfs members with local geometric imperfection using stochastic kriging. In The Twelfth International Conference on Structural Safety and Reliability, Vienna, Austria.

# Awards and Recognition

Graduate Teaching Assistant Scholarship, MHRD (GoI), NIT Warangal (2019-2011). Scholarship for doctoral studies; Honorarium for FOSSEE project (2016) at IIT Bombay.

### **Reviewer/ Editor of journals/books**

Reviewer: ASCE journal (Journal of Structural Design and Construction Practice)

### List of Research Publications /Books

### **Papers in International Journal**

- Ahmed, H., Ghosh, S., and Mangal, M. (2017). Probabilistic estimation of the buckling strength of a cfs lipped-channel section with type 1 imperfection. Thin-Walled Structures, 119, 447-456, doi: 10.1016/j.tws.2017.07.001.
- Hashmi S. S. Ahmed, Khushbu G, Anbarasu M and Ather Khan (2024). Design of web-stiffened lipped channel beams experiencing distortional global interaction by direct strength method. Structural Engineering and Mechanics, 90(2), 117-125, doi:10.12989/sem.2024.90.2.117.

### Papers in International Conference Proceedings

Hashmi, S. A., Subhamoy, S., and Ghosh, S. (2017). Prediction of the buckling strength of cfs members with local geometric imperfection using stochastic kriging. In The Twelfth International Conference on Structural Safety and Reliability, Vienna, Austria.

#### **Personal Details**

Date of Birth: 10 May 1985

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