




FACULTY PROFILE

PERSONAL DATA

Faculty Name	: Dr. M. VINOD KUMAR
Faculty ID	: TTS2677
Designation	: Professor and Dean (Research Studies)
D.O.J (Date of Joining)	: 06-04-2018
Area of Specialization	: Structural Engineering
Official Mail ID	: drmvinodkumar@veltech.edu.in
Linkedin ID	: https://www.linkedin.com/in/dr-vinod-kumar-m-5546b1143/



ACADEMIC DATA (DEGREE WITH SPECIALIZATION, INSTITUTE NAME, COMPLETION YEAR)

UG	: B.E.(Civil Engineering), P.S.N.A College of Engg. and Tech. Dindigul, Tamil Nadu., 2008
PG	: M.E.(Structural Engineering), Annamalai University, Chidambaram, Tamil Nadu., 2011
Ph.D	: Ph.D.(Structural Engineering), Kalasalingam University, Srivilliputhur, Tamil Nadu., 2017

EXPERIENCE DETAILS

PROFESSIONAL MEMBERSHIP(S) ID

Academics	: 15	IEEE: N/A
Research	: 0	CSI: N/A
Industry	1	ACM: LM 82821
Total Years	: 16	Others - N/A

PUBLICATIONS

PATENTS & FUNDS

Journals	: 79	Granted	: 9
Books & Book Chapters	: 8	Published	: 17
International Conferences	: 85	Seed / Sponsored funds (Rs.)	: 1,17,355

PROJECT SUPERVISION

UG	: 32	PG	: 26
Ph.D			
Completed	: 5	Pursuing	: 4

RESEARCH PROFILES

Scopus Link	: https://www.scopus.com/authid/detail.uri?authorId=57204500111
WoS Researcher Link	: https://www.webofscience.com/wos/author/record/AFY-0563-2022
Google Scholar Link	: https://scholar.google.com/citations?user=5P5csOIAAAAJ&hl=en
Orcid Id	: https://orcid.org/my-orcid?orcid=0000-0002-7166-2330

AWARDS, ACHIEVEMENTS AND CERTIFICATIONS

- First Rank, M.E. Structural Engineering (2011), Annamalai University, Chidambaram, Tamil Nadu, India.
- Highest Marks, M.E. Structural Engineering (2011), Annamalai University, Chidambaram, Tamil Nadu, India.
- Achiever of the Year — 2012, Faculty of Civil Engineering, RVS School of Engineering and Technology, Dindigul, Tamil Nadu, India.
- Cash Incentive Award for Outstanding Academic Research Publications for the Years (2020—25) — consistently top performer in the Civil Engineering department; ranked 5th among the Top 10 University performers in 2024, Vel Tech, Chennai, Tamil Nadu, India.
- Best Presenter Award, World Conference on Architecture and Civil Engineering, 11-13 March 2022, Berlin, Germany.
- Best Presenter Award, Second Global Conference on Recent Advancements in Sustainable Materials, 28-29 July 2022, Mangalore, India.
- Best Academic Researcher of the Year — 2022, ASDF Global Awards, 30 December 2022, Bangkok, Thailand.
- Best Presenter Award, International Conference on Core Engineering and Technology, 4 May 2023, Peri Institute of Technology, Chennai, Tamil Nadu, India.
- Best Presenter Award, International Conference on Materials, Analysis & Advanced Manufacturing (MA'AM—2023), 31 October — 01 November 2023, Vel Tech, Chennai, Tamil Nadu, India.
- 9 Granted Indian Patents, reflecting significant contributions to Civil Engineering research and innovation.
- VEL TECH SEED FUND — 2023, Successfully received and completed the project “Development of Lightweight and Sustainable Fibre-Reinforced Voided Composite Slabs” with a grant amount of 11,17,355.
- EDII Innovation Voucher Programme (IVP — Voucher A) — 2025, Received 13,30,000 for the project “Hollow-Core Composite Slab System for High-Rise and Precast Construction”, executed through my own industry, VS Industries (UDYAM-TN-06-0013717).

ANY OTHER INFORMATION

- Industry & Consultancy: Proven expertise in Civil Engineering consultancy with a total revenue generation of 133 lakh during FY 2024-25, FY 2025-26 and FY 2026-27.
- Doctoral Research Committee (DRC): Member for more than 30 research scholars.
- Event Organization: Organized 30 technical programs, including 3 international conferences.
- Speaker / Resource Person: Delivered lectures in 18 programs, including AICTE and ISTE sponsored events.
- Active member of leading professional bodies in Civil Engineering.
- Editorial Board / Advisory Board Member and Reviewer for WoS (10) and Scopus (17) indexed journals and several international conferences.
- Participated in 150+ professional development programs, including FDPs, STTPs, seminars, and webinars, ensuring continuous upskilling and industry relevance.



Faculty Signature