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Highest Educational Qualification:

Degree	Grade	Year	Specialization	Name of the institute	University
M.Tech	8.4	2012	Structural Engineering	B.V.BHOOMARADDI COLLEGE OF ENGG. & TECH	V.T.U

Professional experience:

Period	Position Held	Organization
30 th July 2012 To 12 th June 2013	Assistant Professor	Alva's institute of engineering and technology , Moodbidri
22 nd July 2013 To 10 th Dec 2013	Assistant Professor	Srinivas School of Engineering , Surthkal
13 th Dec 2013 To Till date	Assistant Professor	VTU PG Centre , Mysore

Subjects taught:

Under graduate level	Under post graduate level
1) Elements of civil Engineering 2) Strength of Materials 3) Concrete technology 4) Building planning & drawing 5) Basic Material Testing Laboratory.	1) Computational Structural Mechanics 2) Advanced Design of RC Structures 3) Special Concrete 4) Earthquake Resistant Design of Structures 5) Finite Element Method 6) Design Concepts of Substructures 7) Design of Bridges 8) Repair and Rehabilitation of Structures

Research contributions:

List of papers published in international journals:

1. C. M. Ravikumar, **M. B. Sreenivasa**, K. Abdul raheem, M. H. Prashanth and M. Vijay sekhar reddy (2013), Experimental Studies on Strength and Durability of Mortars Containing Pozzolonic Materials international journal of advanced structures and geotechnical engineering, Vol. 02, No. 02, April 2013
2. C.M. Ravi Kumar, **M. B. Sreenivasa**, Anil Kumar and M. Vijay Sekhar Reddy (2013), Seismic Vulnerability Assessment Of Rc Buildings With Shear Wall, International Journal of Engineering Research and Applications (IJERA), Vol. 3, Issue 3, May-Jun 2013, pp.646-652

List of papers published in national conference:

1. **Sreenivasa M B** and Manjunatha R, “progressive collapse analysis of a building using linear static analysis procedure”, Proceedings of the First Annual Conference on innovations and developments in Civil Engineering, ACIDIC – 2014, NITK Surathkal, India, 19-20 May 2014, pp 572-576.
2. **Sreenivasa M B**, AvinashGornale and Sunil R B, “Torsion reduction in rc asymmetric structures”, Proceedings of the First Annual Conference on innovations and developments in Civil Engineering, ACIDIC – 2014, NITK Surathkal, India, 19-20 May 2014, pp 577-583.
3. **Sreenivasa M B**, AvinashGornale and Praveen Kumar C, “Comparitive evaluation of existing irregular multistoried buildings subjected to lateral loads”, Proceedings of the First Annual Conference on innovations and developments in Civil Engineering, ACIDIC – 2014, NITK Surathkal, India, 19-20 May 2014, pp 584-591.
4. AvinashGornale, **Sreenivasa M B** and Manasa M, “Strengthening of concrete structures subjected to earthquake loads using energy dissipating devices”, Proceedings of the First Annual Conference on innovations and developments in Civil Engineering, ACIDIC – 2014, NITK Surathkal, India, 19-20 May 2014, pp 616-622.
5. AvinashGornale, **Sreenivasa M B** and SumaiyaFirdose, “Performance evaluation and comparative study of torsionally asymmetric rc framed structures using n2 method”, Proceedings of the First Annual Conference on innovations and developments in Civil Engineering, ACIDIC – 2014, NITK Surathkal, India, 19-20 May 2014, pp 608-615.
6. Arjun K N and **Sreenivasa M B**, “Comparative study on seismic effects of fluid viscous dampers and viscoelastic dampers in symmetric composite building”, National Conference on Recent Trends in Geo Science, Material Science and Civil Engineering, RTGMCE – 2017, ATME College of Engineering, Mysuru, India, pp 77-81.
7. Chaithra P S and **Sreenivasa M B**, “Damage detection on truss bridge using change in flexibility matrix method”, National Conference on Recent Trends in Geo Science, Material Science and Civil Engineering, RTGMCE – 2017, ATME College of Engineering, Mysuru, India, pp 229-231.
8. Sunil B K, **Sreenivasa M B** and Annappa A R, “Experimental, morphological and tribomechanical properties trends in polymer matrix nanocomposites: A Review”, National Conference on Modern Trends in Mechanical Engineering, MTME – 2017, RRCE, Bangalore, India, pp 91-102
9. Hemanth H C, **Sreenivasa M B** and Annappa A R, “Critical role of particle/polymer interface in mechanical stability of nano-filled polymeric composites: A Review”, National Conference on Modern Trends in Mechanical Engineering, MTME – 2017, RRCE, Bangalore, India, pp 214-226

List of Workshops Attended

- 1 Participated in Four days workshop on Training of Evaluators on Outcome Based Education and Accreditation jointly organized by NBA and Department of PG Studies, VTU Regional Centre, Mysuru held at Department of PG Studies, VTU Regional

Centre, Mysuru, from 3rd February 2014(Phase-I) And from 14th March 2014 to 16th March 2014(Phase-II).

- 2 Participated in one week workshop on Cambridge-VTU English Language Proficiency Training held at VTU-Bangalore, from 18th January 2016 to 25th January 2016.
- 3 Participated in one week faculty development programme on Quality Research Empowered by R Programming and LATEX sponsored by Technical Education Quality Improvement Programme (TEQIP-II) held at The National Institute of Engineering, Mysuru, from 20th June 2016 to 25th June 2016.
- 4 Participated in 1st workshop on Corrosion Control in Concrete Structures jointly organized by NACE International Gateway India Section- South Zone(NIGIS-SZ) and Indian Institute of Technology Madras, Chennai, India during August 5-6, 2016 .
- 5 Participated in three day workshop on “Research Methodologies & Latex” held at Vivekananda College of Engineering and Technology, Puttur, from Sep 21- 23
- 6 Participated in one day workshop on “New Model Curriculum for PG Courses as per Outcome – Based Education format including Course Outcomes and Bloom’s Taxonomy”, on Aug 08
- 7 Participated in one day workshop on “Teaching, Learning and Research Practices in Civil Engineering” jointly organized by AKU, Patna and VTU, Belagavi, on Aug 27
- 8 Participated in one workshop on “Induction training programme for faculty members” jointly organized by AKU, Patna and VTU, Belagavi, on Aug 26
- 9 Participated in five day online faculty development program on Research Opportunities in Civil Engineering organized by NIE, Mysuru, Sep 7 – Sep 11, 2020
- 10 Participated in two weeks Induction programme conducted by National Institute of Technical Teachers Training and Research, Chennai, Oct 5-Oct 16, 2020.
- 11 Participated in One Week International Workshop on Durability of Concrete (IWODOC - 2020) organized by the Department of Civil Engineering, National Institute of Technology Karnataka, Surathkal, India, Oct 26-Oct 30, 2020.