



# Srinivas University

(Private University established by Karnataka State Govt. Act no. 42 of 2013, Recognized by UGC, New Delhi, Member of Association of Indian Universities, New Delhi)

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## CIVIL ENGINEERING DEPARTMENT

### 1. List of Guide

(Only those who have submitted the Guide Recognition application to University)

### 2. List of PhD Students (Srinivas University only)

### 3. Publications of the whole college (Department wise)

### 4. Conference Publications (Department wise)

### 5. Book /Chapter Publications (Department wise)

### 6. Syllabus copy for Course work Examinations (Department wise)

### 7. Sponsored Projects

### 8. Collaborations

### 9. Dates & Brochure of 2 Conferences Planned

### 10. Atomic Research Centers & Faculty In-charge with Objective, Publications, Working Papers

### 11. List of Working Papers (Department wise)

## Format for Journal Publications

Si No	Authors	Title	Journal Name, Volume, Page no, Year ISBN no, DOI Publisher	Impact factor
1	Hegde, Ramakrishna, George, Varghese, Gotamey, Dwarika, and Ravishankar, A.U. (2011)	Effect of Coir Reinforcement and Vertical Drains on the Settlement Properties of Laterite Soil,	Settlement Properties of Laterite Soil, Vol. 20, No. 2, pp. 30-41.	
2	Hegde, Ramakrishna, George, Varghese, Gotamey, Dwarika, and Ravishankar, A.U. (2011)	Proc. National Conference on Recent Development in Civil Engineering - 2011 (RDCE-2011), 13-14 January, Manipal Institute of Technology, Manipal, Karnataka		
3	Hegde, Ramakrishna, George, Varghese, Kumar, Nirmal A.G., Prashanth, Durga, L.A., and Santosh G. (2012)	Model Study on Accelerated Consolidation of Coir Reinforced Lateritic Lithomarge Soil Blends with	Open Journal of Soil Science, 2012, 2, 320-332 doi:10.4236/ojss.2012.23038 . Online September	

		Vertical Sand Drains for Pavement Foundations).	2012( <a href="http://www.SciRP.org/journal/ojss">http://www.SciRP.org/journal/ojss</a> )	
4.	George, Varghese, Hegde, Ramakrishna, Vishnuvardhana, M., Santosh G., Gotamey, Dwarika (2012)	“Accelerated Consolidation of Coir Reinforced Lithomargic Laterite Soil Blends with Vertical Sand Drains for Pavements.”	Electronic Journal of Geotechnical Engineering, Vol. 17, Bund. O, July, pp. 2115-2133 Available at <a href="http://www.ejge.com/2012/Abs12.177.htm">http://www.ejge.com/2012/Abs12.177.htm</a> ; <a href="http://www.ejge.com/2012/Pr12.177alr.pdf">http://www.ejge.com/2012/Pr12.177alr.pdf</a> .	
5	Bhavani Shankar (2014),	“Seismic Analysis Comparison of regular and vertically irregular RC Building with soft storey at different level”,	International journal of Emerging Technology and Engineering volume 1, issue 6.	
6	Bhavani Shankar, Anusha (2016)	“Seismic analysis of Interlocking Block as infill wall”	International research journal of Engineering and Technology, Volume3, Issue 10e-ISSN: 2395-0056, p-ISSN:2395-0072	
7	Umadevi	Studies on Behaviour of Compressive Strength of Geo-Polymer Concrete Using Recycled Aggregates	, International Journal on Design and Manufacturing Technologies Vol 7, Issue2,2013, pp39-45	
8	Umadevi	Study on Strength Characteristics of Recycled Aggregate Concrete using PP Fiber,	International journal of Civil Engineering Technology & Research Vol 2, Issue 1,2014, pp251-255.	
9	Umadevi	Studies on Flexural Behaviour of PVA Fiber Reinforced Bendable Concrete Composites,	Indian Concrete Journal	
10	Bhavani Shankar, Dheekshith K (2016)	“comparative study on seismic analysis of soil structure interaction with various soil properties by varying floor levels”,	International research journal of Engineering and Technology, Volume3, Issue 10. Pp 359-365.e-ISSN: 2395-0056, p-ISSN:2395-0072	
11	Dheekshith K, Anusha (2017)	To study the behaviour of concrete with the replacement of fine aggregate by quarry dust using recycled coarse aggregates”	International research journal of Engineering and Tec Volume4, Issue 1. Pp 930-936e-ISSN: 2395-0056, p-ISSN:2395-0072hnology,	
12	Dheekshith K, Anusha (2017)	“study on Geopolymer concrete using GGBS”,	International research journal of Engineering and Technology Volume4, Issue 2.e-ISSN: 2395-0056, p-ISSN:2395-0072	
13	Dheekshith K, Anusha (2017)	“To study the behaviour of concrete with the replacement of fine aggregate by quarry dust using recycled coarse aggregates”,	International research journal of Engineering and Technology, Volume4, Issue 1. Pp 930-936.e-ISSN: 2395-0056, p-ISSN:2395-0072	
15	Mrs.Umadevi c.v, Dr.M Ramegowda(2014)	Studies on Flexural Behaviour of PVA Fiber Reinforced Bendable Concrete	Indian Concrete Journal, Vol 88,issue 6,2014,pp25-27.	

		Composites ”,		
16	Umadevi,Somashekar,RithinkumarN.B,Vamshi, (2013)	Studies on Behaviour of Compressive Strength of Geo-Polymer Concrete Using Recycled Aggregates	International Journal on Design and Manufacturing Technologies,Vol 7,Issue2,2013,pp39-45.	
17	Mrs.Umadevi c.v Dr.M Ramegowda(2014)	“Study on Strength Characteristics of Recycled Aggregate Concrete using PP Fiber”	International journal of Civil Engineering Technology & Research Vol 2,Issue 1,2014,pp 251-255.	
18	Mrs Shilpa S	Spectrum Analysis of different column configuration subjected to base excitation modal super position method	International Research journal of Engineering and technology volume 4 Issue 10 october 2017	
19	Mrs Shilpa S	“ Non linear Finite element analysis of infilled concrete column with steel and CFRP wrapping	International Research journal of Engineering and technology volume 4 Issue 9 september 2017	
20	Mrs Shilpa S	“ Non linear Buckling Analysis of RC SIFCON column subjected to Lateral and Axial Loading “	International Research journal of Engineering and technology volume 4 Issue 9 september 2017	

#### Format for Conference Publications

Si NO	Authors	Title	Name of the Conference	Date, Venue of the Conference
1	Dr. Nagaraja A, Dr. S G Phene	Study of the Metasedimentary enclaves along the Western margin of the closepet granite Karnataka	National conference	February/March1996 held at Bangalore University
2	Dr. Nagaraja A, Dr. Ramakrishna Hegde and Mr. Shrinath Rao K	A experimental approach for the investigation of fresh water at Srinivas University campus, Mukka, Mangalore Karnataka, India	National conference	February/March 2016 held at Vivekananda College of Engineering and Technology
3	Mr. Srinath Rao K	Impact of Diversion of River	National Conference “Manthan”, organised by SIMS	March 2014 at Pandeshwar, Mangaluru
4	Mr. Srinath Rao K	Special Concrete	International Conference	University of Malaya at Malaysia in June 2011 and June 2012.
5	Mr. Srinath Rao	Presented research paper at Manthan, National Seminar of Diversion of		

		Rivers: Pros & Cons in 2014		
6	Mrs. Shilpa	three-dimensional finite element load transfer analysis of hybrid single lap multi material joint”,	international conference on Advanced materials, manufacturing, management and thermal sciences	3rd and 4th May 2013 at Siddaganga Institute of Technology Tumkur.

**Format for Projects**

Si No	Title	Name of the Principal Investigator	Sanctioned amount	Sponsored agency	Status Completed /Ongoing