

A. PUBLICATIONS

i) Journals

<u>2015-2016</u>	
1.	Karthick, S & Dineshkumar, G 2015, 'Policy suggestions for development of affordable housing market in India ', International Journal of Engineering Research, vol.3, no.6, pp. 416 - 424
<u>2013-2014</u>	
2.	Palanisamy, T, Dineshkumar, G & Shalini, A 2013, 'Performance evaluation and investigation on mechanical properties of polyester fiber reinforced concrete', Journal of Structural Engineering, CSIR – SERC, vol.40, no.4, pp. 420 - 425.
3.	Palanisamy, T & Dineshkumar, G 2014, 'Performance evaluation and structural behaviour of Basalt Fiber Reinforced Concrete', International Journal of Earth Sciences and Engineering, vol.7, no.2, pp. 744 - 749

ii) International Conferences

<u>2011-2012</u>	
1.	Shalini, A & Dineshkumar, G 2012, 'Performance Evaluation and Investigation of Fiber Reinforced Concrete using Recron 3s', Proceedings of International conference on Advances in construction, Manufacturing and Automation Research at Kongu Engineering College, Perundurai , Tamilnadu, India, pp.172 - 178
<u>2010-2011</u>	
1.	Dineshkumar, G , 2011, 'A state of art Report on behavior of shear wall for static and dynamic loads using FEA' , Proceedings of International Conference on Civil, Structural and Environmental Engineering at K.S.R College of Engineering, Tiruchengode, Tamilnadu, India

iii) National Conferences

<u>2014-2015</u>	
1.	Yeswanth, M, Dineshkumar, G 2015, 'Strength behaviour on Polypropylene Fibre Reinforced Concrete with addition of Fly Ash', Proceedings of Third National Conference on Trendy and Sustainable at K.S.R. College of Engineering, Tiruchengode, Tamilnadu, India, pp. 243-246.
2.	Bharani, S, Dineshkumar, G 2015, 'Evaluation on Mechanical Characteristics of Sisal Fibre Reinforced Concrete', Proceedings of Third National Conference on Trendy and Sustainable at K.S.R. College of Engineering, Tiruchengode, Tamilnadu, India, pp. 147-150.
3.	Dineshkumar, G , Bharani, S 2015, 'Evaluation on Structural behaviour of Sisal Fibre Reinforced Concrete' Proceeding of National Conference on Recent Trends in Cement Concrete Composites for Structural System at N.S.N. College of Engineering and Technology, Karur, Tamilnadu, India, pp. 573-576.

4.	Yeswanth, M, Dineshkumar, G , Palanisamy, T 2015, 'Experimental investigation on PolyPropylene Fibre Reinforced Concrete with addition of Flyash', Proceedings of National Conference on 'Groundbreaking techniques in Construction management, environmental, geotechnical and Structural engineering' at Erode Sengunthar Engineering College, Erode, Tamilnadu, India, pp.49.
5.	Gunasekaran, M, Palanisamy, T, Dineshkumar, G & Srinivasan, S 2015, 'Effects of Workability in Light Weight Concrete using Mineral Admixtures', Proceedings of National Conference on Advancements in Structural, Environmental & Geotechnical Engineering for Sustainable Development at Dr. N. G. P. Institute of Technology, Coimbatore, Tamilnadu, India, pp.159-164.
2013-2014	
1.	Santhoshkumar, P, Dineshkumar, G & Palanisamy, T 2014, 'Evaluation of Mechanical Properties on Basalt Fiber in Concrete Composites', Proceedings of National Conference on Civil, Computing and Communication at Excel College of Technology, Komarapalayam, Tamilnadu, India, pp.142-144.
2.	Santhoshkumar, P, Dineshkumar, G 2014, 'Performance Evaluation of strength characteristics on Basalt Fiber in Concrete Composites', Proceedings of Second National Conference on Trendy and sustainable Development in Civil Engineering at K.S.R College of Engineering, Tiruchengode, Tamilnadu, India.
2012-2013	
1.	Sabareeswaran, K & Dineshkumar, G 2013, 'Subcontractor Work Performance Evaluation and Rating', National Conference on Computing, Control, Communication, Automation and Structural Engineering at Al-Ameen Engineering College, Erode, Tamilnadu, India, pp. 3 - 4
2.	Bhuvaneswari, M & Dineshkumar, G 2013, 'Study on mechanical properties of Basalt Fiber Reinforced Concrete', National Conference on Computing, Control, Communication, Automation and Structural Engineering at Al-Ameen Engineering College, Erode, Tamilnadu, India, pp. 9.
3.	Bhuvaneswari, M, Sumathi, S, Dineshkumar, G & Palanisamy, T 2013, 'Basalt Fiber Reinforced Concrete – A Review', Proceedings of National Conference on Trendy and sustainable Development in Civil Engineering at K.S.R College of Engineering, Tiruchengode, Tamilnadu, India, pp. 159-163
2011-2012	
1.	Shalini, A, Dineshkumar, G & Palanisamy, T 2012, 'Effect of mechanical properties on Polyester fibers in concrete composites', Proceedings of National Conference on Advances in Concrete and Construction Technology at K.S.R College of Engineering, Tiruchengode, Tamilnadu, India, pp. 194-200.
2.	Shalini, A & Dineshkumar, G 2012, 'Evaluation of Quality of Fiber Reinforced Concrete Using NDT, Proceedings of National conference on modern trends in construction materials and construction techniques at Easwari Engineering College, Chennai, Tamilnadu, India, pp. 81- 91
2010-2011	
1.	Dineshkumar, G , 2010, 'Modeling and Analysis of Liquid Storage Tanks using ANSYS, 'National Conferences on Advancement in Concrete Technology at K.S.R College of Engineering, Tiruchengode, Tamilnadu, India.

B. COURSES ATTENDED

2015-16	
1.	National Workshop on “Journal Paper Writing and Preparation of winner Research Proposal”, K.S.R College of Engineering, Tiruchengode, Tamilnadu
2.	UGC Sponsored National Workshop on “Recent Advances in Construction Techniques”, Coimbatore Institute of Technology, Coimbatore, Tamilnadu
2014-2015	
1.	Workshop on “Blooms Taxonomy and its Assessments”, K.S.R College of Engineering, Tiruchengode, Tamilnadu
2.	National Seminar on “Writing Effective Research Paper(s) and Thesis”, K.S.R College of Engineering, Tiruchengode, Tamilnadu
2013-2014	
1.	CSIR sponsored National Seminar on “Application of Geographic Information System and Remote Sensing for Environmental Science”, K.S.R College of Engineering, Tiruchengode, Tamilnadu
2012-2013	
1.	AICTE sponsored FDP on “Disaster Management”, K.S.R College of Engineering, Tiruchengode, Tamilnadu.
2.	CSIR sponsored National Seminar on “Advanced membrane bioreactors for wastewater treatment”, K.S.Rangasamy College of Technology, Tiruchengode, Tamilnadu.
3.	National Seminar on “Advancement in Concrete Technology”, K.S.R College of Engineering, Tiruchengode, Tamilnadu
4.	Workshop on “Systematic Technology Transfer for Sustainable Materials and Structures”, K.S.R College of Engineering, Tiruchengode, Tamilnadu
2011-2012	
1.	AICTE sponsored FDP on “Waste to Energy” , K.S.R College of Engineering, Tiruchengode, Tamilnadu.
2.	Advanced course on “Sustainable Materials and Structures”, CSIR – SERC, Chennai
3.	Workshop on “CONSTECH 2011” Erode Builders Educational Trust, Erode
4.	National Workshop on “Fundamentals of Ocean and Coastal Engineering”, K.S.R College of Engineering, Tiruchengode, Tamilnadu
2010-2011	
1.	National Workshop on “Steel – Concrete Composite Structures”, Anna University, Chennai, Tamilnadu
2.	ISTE Annual Convention on “Emerging Trends in Engineering Education – Indian Perspective” ISTE and K.S.Rangasamy College of Technology, Tiruchengode, Tamilnadu.