



FACULTY PUBLICATION IN CONFERENCES

S. No.	Dent.	Year	National conference	International conference
1		2019-20	2	10
2	Civil	2018-19	2	10
3		2017-18	-	04
4		2016-17	02	24

Academic Year: 2019-2020

1. B. S. Meenakshi, Kanmani, "Smart Design and Implementation Techniques of MOBI BIO TOILET in Buses", 2nd International conference on Advanced Materials, 2019.
2. Kanmani S, Meenakshi B S, "Heavy Metal Removal in Wastewater using Activated Carbon from Tamarind Seed and Shell: Batch and Column studies", 2nd International conference on Advanced Materials, 2019.
3. Selva Kumar Subramanian, Kanmani, "Reducing power of Capparisbrevispina DC leaf extracts", 2nd International conference on Advanced Materials, 2019
4. Kanmani S, "Organic Manure By Rapid Composting Method", International Conference on Advances in Material Research, 2019.
5. V. Rajeshkumar, A. SujithaRekha, "Experimental Study on Utilization of Organic Waste Ash in Concrete Mixtures", 2nd International conference on Advanced Materials, 2019.
6. V.Rajeshkumar, "Investigation of the factors influencing selection of equipments in high rise buildings", Research Support Conclave, 2020.
7. K.S.Elango, "Axial Compressive Load on Concrete filled steel tubular Column", Research Support Conclave, 2020.
8. S.Venkatraman, "Axial Compressive Load on Concrete filled steel tubular Column", Research Support Conclave, 2020.
9. Dr.R.Dharmaraj, "Effect Of ProsopisJuliflora Wood Ash (Pjwa) As Partial Replacement Of Cement On The Strength Properties Of Concrete", Research Support Conclave, 2020.
10. S.Bharani, "Seismic Response Of Retrofitted RC Building Using FRP Composites", Research Support Conclave, 2020.

Academic Year: 2018-2019

1. Dr. S. Kanmani, "Removal of Heavy metal and turbidity in waste water using tamarind seed and shell by coagulation flocculation process", International Conference on Industry 4.0 and Advancements in Civil Engineering, PSG Institute of Technology and Research, March 2019.
2. Dr.S.Kanmani, " Biofilm accumulation in stratified porous media: Influence in

Hydraulic conductivity reduction and COD during synthetic lechate permeation
International Conference on Industrial water, Energy and Environment,CODISSIA,Feb
2019

3. Mr.K.Rajkumar, “A study on Asian public private partnership in Infrastructure projects”, International Conference on Multidisciplinary approaches in Engineering, Management and Science,Sri Ramasamy Memorial College,Sattur,December 2018
4. Mr.D.Karthik, “Evaluation and Management of construction material and time waste by Pareto Analysis Method” Fourth International Conference on Science, Technology and Management, Chandigarh,December 2018
5. Mr.V.Rajesh Kumar, “Evaluation and Management of construction material and time waste by Pareto Analysis Method”, Fourth International Conference on Science, Technology and Management, Chandigarh,December 2018
6. Mrs.P.Indhira Devi, “Evaluation and Management of construction material and time waste by Pareto Analysis Method”, Fourth International Conference on Science, Technology and Management,Chandigarh,December 2018
7. Mr.V.Kavin Kumar, “Development of subgrade layer using stabilised expansive soil and scrap tyre”, International Convention on Innovative Scientific Research Strategies, University of Malaya, Malaysia, October 2018
8. Dr.A.K.Priya, “ Rainfall Runnoff Modelling using GIS”, International Conference on Innovative Engineering Initiatives, SRM TRP Engineering, March 2019
9. Mr.D.Vivek, “ Study on Strength and Durability properties of High Performance Concrete Incorporating Nano Silica”, Recent Innovations in Materials and Trends in Civil Engineering for Sustainable Construction, Bannari Amman Institute of Technology,May 2019

10. Dr.J.Sridhar, “ Axial Compressive behaviour of CFST column with partial replacement of fine aggregate by steel slag”, Recent Innovations in Materials and Trends in Civil Engineering for Sustainable Construction,May 2019,Bannari Amman Institute of Technology
11. Mr.K.S.Elango, “ Strength and Durability of concrete using different types of binders (OPC & PPC) “ , Recent Innovations in Materials and Trends in Civil Engineering for Sustainable Construction, Bannari Amman Institute of Technology
12. Mr.k.Letcham, “ Experimental study on the properties of concrete made with egg shell fines”, Second International Conference on Civil, Structural and Environmental Engineering,AAA College of Engineering,Feb 2019

Academic Year: 2017-18

1. S.Ragunath,” Innovative Techniques for Sustainable Earth & Environment”, Karunya Institute of Technology and Science,2017.
2. M.Nithya,” Advances in construction materials and systems”, Indian Institute of Technology Madras,2017.
3. Dr. A.K.Priya,” Advances in construction materials and systems”, Indian Institute of Technology Madras,2017.
4. Dr. A.K.Priya, Innovative scientific research Malaysia, 2017.

Academic Year: 2016-17

1. Ms. Aparna.V,“Experimental Investigation On Strength Characteristics Of Concrete Using Marble Dust As Replacement For Cement”,Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
2. Mr.D.Vivek,“Effect Of Nano-Silica In High Performance Concrete”,Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
3. Mr. D.Karthik, “Experimental Investigation On Concrete specimens Strengthened With Chopped Strand Mat“, Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
4. Mr.V. Kavinkumar, “Study On Partial Replacement Of Cement In Concrete With Bagasse Ash And Coir Fibre “, Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
5. Mr.G. Rajthilak, “Comparitive Study Of Bauxite Sludge Cement Concrete With Conventional Cement Concrete“, Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.

6. Mrs.K.Latitha, “Strength Characteristics Of Concrete With Rice Husk Ash As Replacement For Fine Aggregate “, Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
7. Mr.V.Karthik, “Bacterial Self Healing Concrete-An Innovative Repair Technique “ , Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
8. Mr.Hariharasuthan S,” A Study On The Mechanical Properties Of Concrete By Replacing Sand With Waste Foundry Sand”, Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
9. Dr. A.K.Priya, “Production Of Methane And Carbon Di Oxide From Slaughter Waste “, Sustainable Practices In Civil Engineering, KPR Institute Of Engineering And Technology,Coimbatore,2016.
10. Ms.D.Gokila, “Strength Behaviour Of Concrete Produced With Foundry Sand By Partial Replacement Of Fine Aggregate”, Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
11. Ms. S. Keerthika, “Elevated Road Cum Rail Crossing”, Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
12. Mr. R. Gokulan, “Assessment Of Physicochemical Characteristics Of Municipal Wastewater By Microalgae “, Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
13. Dr.G.Ganesh Prabhu, “Reuse Of Foundry Sand (Fs) In Concrete Making - Strength And Durability Properties”, Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
14. Dr. S. Kanmani,” A Pilot Study On Photocatalytic Hydrogen Production From Sulphide Wastewater Using Cerium Doped Titanium Oxide Spherical Nanocatalyst”,Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
15. Mr. P.Selvaraj Kumar, “Experimental Investigation Of Rice Husk Ash Based Concrete Reinforced With Steel Fibers”, Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
16. Mr. S.Ragunath, “Investigation Of Ground Water And Tank Water Quality In The Upstream Tanks Of Coimbatore City During Monsoon Season“, Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.

17. Mr. K. Letcham, "Experimental Investigation On Brick And Concrete Compositebeams ", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
18. Mrs.M.Nithya, "Technical Review On External Strengthening On Rc- Column Bonded With Frp-Composites", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
19. Mr.G.K.Arunvivek, "Feasibility Study On Treatment Of Dyeing Industry Effluent Using Natural Coagulants", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
20. Mr. E.Prabakaran, "Effect Of Fresh Polypropylene Fiber Reinforced Concrete And Magnetic Water As Super Plasticizer", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
21. Mr. N. Balasubramaniam, "Experimental Study On Flexural Behaviour Of Rc Beam Wrapped With Bfrp Composite System", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
22. Mr. S.Anandaraj, "An Experimental Investigation On High Early Strength Fiber Reinforced Concrete", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
23. V.Rajeshkumar, " A Study Report On Cost, Duration And Quality Analysis Of Different Formworks In High-Rise Building", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
24. P.Karthigai Balan, "Mechanical Characteristics Of Eco- Friendly Concrete Using Ggbs And Manufactured Sand", Sustainable Practices in Civil Engineering, KPR Institute of Engineering and Technology,Coimbatore,2016.
25. V.Rajeshkumar, Future trends in Infrastructure Industry, Confederation of Indian Industry, Erode,2016
26. Dr. A.K.Priya, Dr. NGP Institute of Technology,Coimbatore,2016.