

## Details of the Papers Presented in the Conferences

**Year - 2024**

<b>Sl. No.</b>	<b>Author</b>	<b>Title of the Paper Presented</b>	<b>Name of the Conference</b>	<b>Venue</b>	<b>ISBN Number</b>
1.	CHANDRAKALA S	Pounding Effect on Adjacent RCC Buildings	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
2.	ARUN KUMAR C J	A Study on Structural Integrity, Repair and Retrofitting Techniques on Distressed Structures	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
3.	BHAVYA S	Planning, Scheduling and Costing of G+3 Residential Building Using Microsoft Project	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
4.	SATHISH Y A	Review Paper on Road Safety Audit for Rural Karnataka	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
5.	VATHSALA M N	An Experimental Study of Sea Water Desalination By Solar Panel	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
6.	Dr. G NARAYANA	Experimental Investigation on The Utilization of Manufactured Alkali-Activated Coarse Aggregate in Railway Sleepers	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
7.	ADARSHA M R	Analysis of Soil Structure Interaction of Two Bay Steel MRF with and without Bracings	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
8.	ADARSHA M R	Analysis Of Soil Structure Interaction of One Bay Steel MRF With and Without Bracings	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2


9.	KAMATH G M RAVI KIRAN B	Study The Behaviour Of Watermelon Seeds And Ferric Chloride As A Coagulant To Treat The Domestic Effluent	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
10.	SATHISH Y A	Road Safety Assessment Using Irap – Case Study Of National Highway	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
11.	Dr. G NARAYANA	Analysis Of Rc Frame On Raft Footing Using Winkler And Continuum Model B	2 <sup>nd</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura	ISBN: 978-81-931545-0-2
12.	KAMATH G M Dr. G NARAYANA	EFFECTIVE USE OF MORINGA OLIFERA AND ALUM IS AN COAGULANT TO TREAT THE DOMESTIC EFFLUENT AND QUALITY OF WATER FOR AGRICULTURE	International Conference on sustainable advancement in civil infrastructure development	RRIT, Bengaluru	--
13.	Ms. VATHSALA M N	REVOLUTIONIZING SMART ROAD REFLECTORS TO CLEAN THE ROADS FOR TOMORROW	International Conference on sustainable advancement in civil infrastructure development	RRIT, Bengaluru	--
14.	Ms. VATHSALA M N	Nano Adsorbents Based on Carbonaceous Metal-Metal Oxide Nanocomposites for Toxic Heavy Metal Removal from Wastewater	International Conference on Frontiers in Materials Science and Technology: Energy, Environment and Sustainable Development (ICFMST2024)	SRM TRP Engineering College Tiruchirappalli, TN	---

  
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1.	KAMATH G M RAVI KIRAN B	STUDY THE BEHAVIOUR OF WATERMELON SEEDS AND FERRIC CHLORIDE AS A COAGULANT TO TREAT THE DOMESTIC EFFLUENT	1 <sup>st</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura
2.	Dr. G NARAYANA	ANALYSIS AND COMPARISON OF R.C.C. WITH STEEL MULTISTOREY STRUCTURE INCORPORATING FLOATING COLUMN CONCEPT USING ETABS	1 <sup>st</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura
3.	Dr. G NARAYANA	PLANNING AND SCHEDULING OF INTERIOR'S USING MICROSOFT PROJECT	1 <sup>st</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura
4.	RAVINDRA M V SHARADA S A	RISK ANALYSIS ON FLARE TIP REPLACEMENT OF REFINERY	1 <sup>st</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura
5.	SATHISH Y A	ROAD SAFETY ASSESSMENT USING IRAP – CASE STUDY OF NATIONAL HIGHWAY	1 <sup>st</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura
6.	Dr. G NARAYANA	ANALYSIS OF RC FRAME ON RAFT FOOTING USING WINKLER AND CONTINUUM MODEL B	1 <sup>st</sup> International Conference on Emerging Trends in Engineering and Applied Sciences	SJCIT, Chikkaballapura

  
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1.	KAMATH G M	THE USE OF MORINGA OLIFERA SEEDS AND ALAM AS NATURAL COAGULANT FOR DOMESTIC WASTEWATER	International conference on smart materials for sustainable construction in civil engineering - 2022	REVA University, Bangalore
2.	Mr. Kiran K M	IMPROVEMENT OF MECHANICAL PROPERTIES OF LATERITE SOIL TREATED WITH ADMIXTURES	International Conference on Revolutionary Technology in Civil Engineering" (ICRTCE-22)	St. Martin's Engineering College, Dhulapally, Secunderabad, T.S

  
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