

EVENTS BY CIVIL ENGINEERING DEPARTMENT



A national level technical fest, CONFEST -2022, held on 10-09-2022



A short term course on “Building Information Modeling for better design and coordination”, held from 12-09-22 to 17-09-2022



An educational tour to CSIR-SERC, Chennai to visit advanced laboratories on 26-09-2022

FACULTY ACHIEVEMENTS

- Dr.Ch Naga Satish Kumar has a paper titled “A Review on Concrete’s Rheological Properties” in World Journal of Engineering (Scopus, ESCI, Q3 Journal), September 2022
- Dr.Ch Naga Satish Kumar Successfully completed an online course (Great Learning) “Python fundamentals for beginners” in August 2022.
- Dr. V S J Yeswanth Paluri Received College and department Best Teacher Award for the academic year 2021-22 on the occasion of 55th Engineers' Day.
- Dr. V S J Yeswanth Paluri Served as an Editor for Proceedings of "International Online Conference on Advancements in Sustainable Materials and Infrastructure” (ASMI-2022) published in IOP Conference Series: Earth and Environmental Science, Volume 1086 (2022), IOP Publishing Ltd. (U. K.) (Indexed in Scopus and Web of Science).
- Dr. V S J Yeswanth Paluri Received Best Paper Award for the paper titled "Evaluating the feasibility of blending fly ash and quarry dust in high-strength concrete to develop a sustainable concrete: A Study on the Mechanical and Durability Properties" in ASMI-2022 organized by Sreenidhi Institute of Science & Technology, Hyderabad.
- Dr. V S J Yeswanth Paluri Attended and Presented a paper titled "Evaluating the feasibility of blending fly ash and quarry dust in high-strength concrete to develop a sustainable concrete: A Study on the Mechanical and Durability Properties" in ASMI-2022 organized by Sreenidhi Institute of Science & Technology, Hyderabad.

- Dr. V S J Yeswanth Paluri Published a paper titled "Evaluating the feasibility of blending fly ash and quarry dust in high-strength concrete to develop a sustainable concrete: A Study on the Mechanical and Durability Properties" in IOP Conference Series: Earth and Environmental Science, Vol. 1086, IOP Publishing Ltd. (U. K.) (Indexed in Scopus and Web of Science).
- Dr. V S J Yeswanth Paluri Attended and Presented a paper titled "A study on the influence of fly ash and quarry dust on the fresh and hardened properties of high strength concrete", in International Conference on Recent Advances in Sustainable Construction Technologies and Environment, (ICRASCE-2022), organized by School of Infrastructure, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai.
- Dr. V S J Yeswanth Paluri Successfully completed NPTEL online certification for the course "Geotechnical Engineering Laboratory" with a consolidated score of 90% during Jul-Aug 2020. Also got Gold Elite Certificate and rated as topper in top 2% for the same course
- Dr. Kunamineni Vijay Attended and Presented a paper titled "Evaluating the feasibility of blending fly ash and quarry dust in high-strength concrete to develop a sustainable concrete: A Study on the Mechanical and Durability Properties" in ASMI-2022 organized by Sreenidhi Institute of Science & Technology, Hyderabad.
- Dr. Kunamineni Vijay Published a paper titled "Evaluating the feasibility of blending fly ash and quarry dust in high-strength concrete to develop a sustainable concrete: A Study on the Mechanical and Durability Properties" in IOP Conference Series: Earth and Environmental Science, Vol. 1086 (Indexed in Scopus and Web of Science).
- Dr. Kunamineni Vijay Published a paper titled "A review on basalt fibre reinforced concrete" in International Journal of Structural Engineering (Scopus Indexed)
- R L R Nagendra Prasad has Successfully completed NPTEL online certification for the course on "River Engineering" during Jul-Sep 2022 with Silver Elite E-Certificate
- R L R Nagendra Prasad Reviewed a paper for IWA journal "Water Science & Technology"
- Dr. P Sundara Kumar has received global eminent research award
- Dr.T.Chandrasekhar Rao has got patent on "Pile supported Multi-layered Porous Media", Application no: 202241037005; publication date: 22/07/2022, Indian Patent Advanced Search System
- Dr.T.Chandrasekhar Rao has got patent on "Stratified Wave Reflector", Application no: 202241037698 ; publication date: 08/07/2022, Indian Patent Advanced Search System
- Dr.T.Chandrasekhar Rao has published a journal on "RCC slab strengthening embellishment in nonlinear analysis by retrenchment and manifestation of frustration and cracks", Asian Journal of Civil Engineering (2022) 23:841–854 .
- Dr.T.Chandrasekhar Rao participated as Resource person for one day work shop on " Nano Materials-Advanced Construction Technology" at PACE-Ongole-29-08-2022
- Dr.T.Phani Madhavi Presented a Paper on " Impact of Digitization on Engineering Education Environment in View of COVID-19 Pandemic" during the International Conference on Education on Outside the Classroom, at BITS Pilani, K.K.Birla, Goa, held on 29th-30th July, 2022
- Dr.T.Phani Madhavi received Certificate of Appreciation as National Advisory Committee Member during 3rd International Conference on Emerging Trends in Engineering and Technology (ICETET 2022) organized by Department of Mechanical Engineering, Sandip Institute of Engineering and Management, Nashik in association with Institute for Engineering Research and Publication(IFERP) held on 20th -21st July 2022 as Virtual Conference.

- Dr.T.Phani Madhavi awarded Certificate of Excellence in Peer Reviewing from Journal of Engineering Research and Reports, Sep 2022
- Dr.T.Phani Madhavi, participated as Panel Member , delivered a lecture and Received Certificate of Appreciation during the online panel discussion on the theme Green Growth and Sustainable development in the event " SWACHHTA PAKHWADA conducted and organized by Faculty of Yoga Sciences and Therapy, Meenakshi Academy of Higher Education and Research (Deemed to be University), Chennai, Tamilnadu held on 16th Sep 2022
- S.Ganapathi Prasad has awarded Best Participant of the Workshop Award in a three day national level online workshop on "Outcome Based Education and Examination Reforms" (OBE & ER - 2022)

Workshops / Seminars/ Conferences Attended Between Apr to Jun 2022

Department	Name Of The Event	Title	Name Of The Faculty	Organized By
Civil Engineering	Faculty Development Programme	AICTE Recognized Faculty Development Programme on Outcome Based Curriculum Design (5/9/2022 to 9/9/2022)	Dr Ch Naga Satish Kumar	Curriculum Development Centre Department- NITTR- Chandigarh
Civil Engineering	Six Day Short Term Course on Building Information Modeling (BIM)	Six Day Short Term Course on Building Information Modeling (BIM) for better Design and coordination	Gumpena Rajendra	Bapatla Engineering College In coordination with Ema's BIM Academy, A Division of Genuine Consultancy Service, Chennai.
Civil Engineering	Three Day National level online workshop	Outcome Based Education and Examination Reforms" (OBE & ER - 2022)	Dr.P.Sundara Kumar	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College, Bapatla, Andhra Pradesh.
Civil Engineering	Three Day National level online workshop	Outcome Based Education and Examination Reforms" (OBE & ER - 2022)	Dr. V S J Yeswanth Paluri	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College, Bapatla, Andhra Pradesh.
Civil Engineering	Two Day National level Seminar (Online)	Effective Implementation of NEP 2020 in the Realm of Engineering Education	Dr. V S J Yeswanth Paluri	IQAC, Vardhaman College of Engineering, Hyderabad in association with National Assesment and

				Accreditation Council (NAAC), Bengaluru.
Civil Engineering	One Week Online Faculty Development Programme	Taking Research to Next Level	Dr. V S J Yeswanth Paluri	Department of Mechanical Engineering & Department of Basic Science , in Association with IQAC, ISNT and IIC Cell, Sri Venkateshwara College of Engineering, Bengaluru
Civil Engineering	Five Day Faculty Development Programme	Multidisciplinary and Modeling approaches in Civil Engineering practices	Dr. V S J Yeswanth Paluri	Department of Civil Engineering, Dhanekula Institute of Engineering & Technology, Vijayawada in collaboration with "DST-Centre of Excellence, Sikkim University, Sikkim" and "ICI-Indian Concrete Institute" Vijayawada chapter, Andhra Pradesh.
Civil Engineering	IPR Awareness and Training Program	National Intellectual Property Awareness Mission	Anil K	Intellectual Property Office - India
Civil Engineering	Three Day National level online workshop	Outcome Based Education and Examination Reforms" (OBE & ER - 2022)	R L R Nagendra Prasad	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College, Bapatla, Andhra Pradesh.
Civil Engineering	Three Day National level online workshop	Outcome Based Education and Examination Reforms" (OBE & ER - 2022)	Gumpena Rajendra	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College, Bapatla, Andhra Pradesh.
Civil Engineering	Three Day National level online workshop	Outcome Based Education and Examination Reforms" (OBE & ER - 2022)	Dr.Balla Satyanarayana	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College, Bapatla, Andhra Pradesh.
Civil Engineering	Two week Faculty Development Program	"Hands on Practices in Civil Engineering Computations" (22nd August to 3rd	Dr.Balla Satyanarayana	Department of Civil Engineering, Vidya Jyothi Institute of Technology Hyderabad

		September – 2022		in association with “ICI Knowledge Center” – Telangana.
Civil Engineering	One Day Online Guest Lecture	Significance of Geotechnical Investigations in Infrastructure Projects (Sept.15th)	Dr.Balla Satyanarayana	Dept. of Civil Engineering , Govt Polytechnic, Daman on the occasion of Engineer's Day
Civil Engineering	Three Day National level online workshop	Outcome Based Education and Examination Reforms” (OBE & ER - 2022)	Dr.T.ChandrasekharRao	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College, Bapatla, Andhra Pradesh.
Civil Engineering	Webinar	“A Case Study on Construction of Jamalpur -Ratanpur Tunnel in Connection with Doubling Work of Eastern Railway”	Prof.T.Phani Madhavi	UltraTech Cement Ltd.
Civil Engineering	Three Day National Level online Workshop	"Outcome Based Education and Examination Reforms(OBE & ER - 2022)"	Prof.T.Phani Madhavi	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College.
Civil Engineering	Five Day Short term Training Programme	"Self Sustainable Buildings”	Prof.T.Phani Madhavi	Department of Civil Engineering Presidency University, Bengaluru, in association with Karnataka Science and Technology Academy
Civil Engineering	One week Faculty Development Program	"Outcome Based Curriculum Design"	Sri. S.Ganapathi Prasad	National Institute of Technical Teachers Training and Research, Chandigarh
Civil Engineering	Five Day Faculty Development Program	"Enhancing Research Eco-system in the Campus"	Sri. S.Ganapathi Prasad	Malla Reddy Engineering College, Telangana
Civil Engineering	Three Day National level online workshop	"Outcome Based Education and Examination Reforms” (OBE & ER - 2022)	Sri. S.Ganapathi Prasad	Internal Quality Assurance Cell (IQAC), Bapatla Engineering College, Bapatla, Andhra Pradesh.