

**Programs organized for both faculties and students:**

**2022-2023**

Demo on Civil Engineering Software Application **by** Mr.Shenbagaraj, Kalvi Group of Companies, Madurai **organized by** Department of Civil Engineering , Sethu Institute of Technology **held on** 20.07.2022

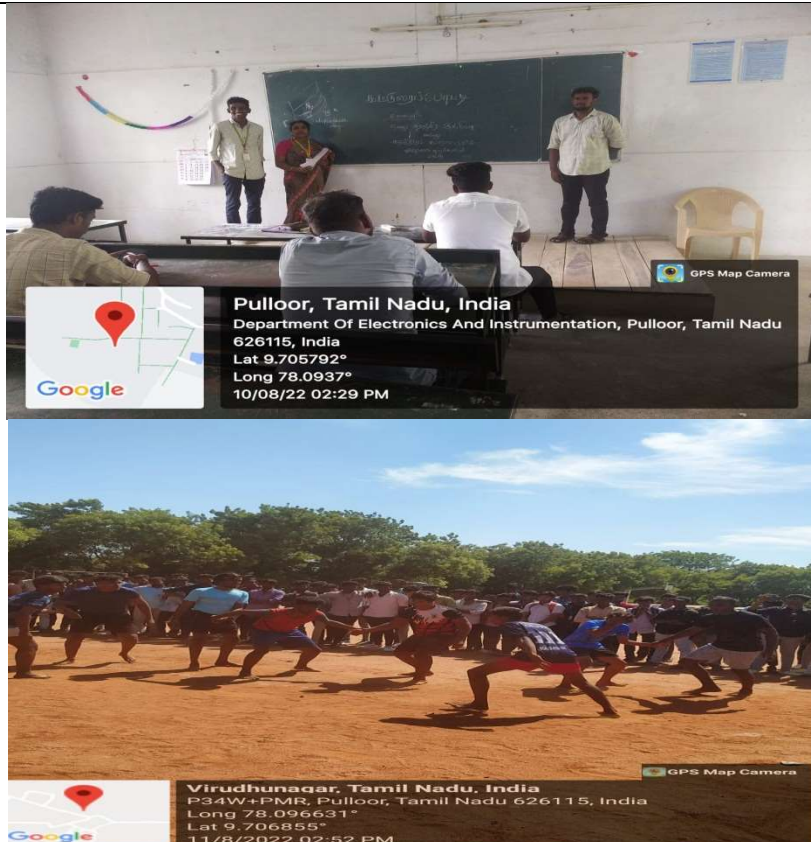


Opportunities and Challenges for Young Entrepreneurs Er.M.Saran Kumar, Mano Construction, Madurai. **organized by** Department of Civil Engineering , Sethu Institute of Technology **held on** 10.08.2022

**AWARENESS PROGRAM ON "CYBER SECURITY"** Mr.K.Veeranan, Sub-Inspector of Police , Aviyur **organized by** Department of Civil Engineering , Sethu Institute of Technology **held on** 26.8.2022



Independence Day competition Technical Event and sportsevent **organized by** Department of Civil Engineering , Sethu Institute of Technology, **held on** 15.08.2022



Challenges on Young Entrepreneur by .A.Haroon Akthar,Managing Director,AS solid Bricks,Vadipatti. .J.Karthick Ram,Managing Director,HemaLatha Infrastructures,Madurai [organized by Department of Civil Engineering , Sethu Institute of Technology](#) held on 15.09.2022

Career Oppurtunities in Civil engineering by Dr.C.SubramaniyanProfessor in Civil Engineering Alagappa College of Engineering & Technology,Karaikudi [organized by Department of Civil Engineering , Sethu Institute of Technology](#) held on 08.09.2022

Successful Path in Civil Engineering Through GATE Examination'2023 by Dr.K.Nandhini,ME,PhD, Research head,AMJ Properties, Trichy [organized by Department of Civil Engineering , Sethu Institute of Technology](#) held on 03.11.2022

## 2021-2022

Program on GATE CIVIL 2023 Tips and Strategies, Er.M.Shivasamy,M.Tech IITM,Academician [organized by Department of Civil Engineering , Sethu Institute of Technology](#) held on 26.04.2022



World Water day”Paper Presentation contest” organized by Department of Civil Engineering , Sethu Institute of Technology held on 21.03.2022

**SETHU INSTITUTE OF TECHNOLOGY**  
An Autonomous Institution | Accredited with "A" grade by NAAC  
Pulloor, Kariapatti 626 115.

**WORLD WATER DAY - 2022**

DEPARTMENT OF CIVIL ENGINEERING & INSTITUTE OF ENGINEERS (INDIA), MADURAI LOCAL CENTRE.

**JOINTLY ORGANIZE  
PAPER PRESENTATION CONTEST**

**THEME**  
WATER CONSERVATION AND MANAGEMENT

**MAXIMUM PARTICIPANTS**  
2 PER TEAM

**PRESENTATION TIME**  
6 MINUTES

Registration fees: Rs.50/- per student

**CONVENOR**  
Dr. K. Arumugam, Professor /Civil

**STUDENT CO-ORDINATORS**  
Mr. A. Mujibur Rahuman, IV Year/Civil  
Ms. K. Delvimalathy, III Year/Civil  
Mr. R. Praveen, II Year/Civil

**PATRONS**  
Mr. S. Mohamed Jaleel  
Founder & Chairman, SIT  
Mr. S. M. Seenil Mohaideen  
Chief Executive Officer  
Mr. S. M. Seenil Mohamed Aliar  
Maraikkayar  
Joint Chief Executive Officer  
Ms. S. M. Nilofer Fathima  
Director-Administration  
Dr. S. M. Nasia Fathima  
Director- R&D  
Dr. A. Senthil Kumar  
Principal

**FACULTY CO-ORDINATORS**  
Dr. P. Oliver Jayaprakash, Professor /Civil  
Mr. S. Vignesh Bharathi, AP/Civil  
Mr. R. Sudalai Muthu, AP/Civil  
Mr. A. Deepika, AP/Civil  
Mr. J. Vaikramuthu, AP/Mechanical

**EXCITING PRIZES FOR WINNERS**

Date: 21.03.2022  
Time: 10:00 AM to 1:00 PM  
Venue: Civil Seminar Hall

Seminar on “Scope of Bentley Software in Engineering Applications” by Mr.Arun Kumar, Global Education manager Bentley Systems organized by Department of Civil Engineering , Sethu Institute of Technology held on 21.04.2022





Seminar on "Lumion a best 3D practice in Construction Industry" by Ms. Madhumitha ME Software Trainer, Hi tech CAD CAM Center organized by Department of Civil Engineering , Sethu Institute of Technology held on 01.04.2022



Seminar on "Groundwater Exploration & Investigation" by Mr. R. Kanagaraj M.Sc.(Ph.D.), Geologist & Consultant INDGEO consultancy, Karur organized by Department of Civil Engineering , Sethu Institute of Technology held on 12.05.2022

“CIVICTURE 2K21”by Er.Ramalingam, Assistant Engineer, Highways and rural works department organized by Department of Civil Engineering , Sethu Institute of Technology held on 20.12.2021,21.12.2021



Sl.No.	Name of the program	Date	Resource Person Details	Faculty organized
1.	Career opportunities post covid-19 for civil engineering	21.06.2021	Er.P.Karthikeyan Engineer and consultant Edifice project management	Dr.B.Jeyaprabha Mr.S.Vignesh bharathi Mr.C.Udhayan Mr.Rounak hussain
2.	Guest lecture on Features and Reaches of self compacting concrete	21.05.2021	Dr.K.Nandhini Post doctoral fellow Department of civil engineering National institute of technology Tiruchirpalli	Dr.B.Jeyaprabha Ms.Manibharathi.N Mr.MohammedMeeraMaide Mr.A.Rajeshwaran Ms.Logaraja
3.	IEI –Virtual Industrial tour on M Sand	08.05.2021	Er.K.Sivaram Concretia rock products Madurai	Dr.B.Jeyaprabha Ms.K.Dhivya Ms.Logaraja

	Manufacturing Plant			
4.	ISTE- Guest lecture on Real time practices on applied hydraulic engineering	13.04.2021	Er.Mohandass Mr.P.Ramsamy Publics works department Maruthanathi dam Ayyampalayam	Dr.B.Jeyaprabha Ms.Logaraja
5.	Guest lecture on seismic retrofitting	10.04.2021	Er.M.Ravikumar Deputy General Manager Structural division Roads and bridges L & T IDPL Chennai.	Dr.B.Jeyaprabha Ms.Logaraja Ms.A.Subalakshmi Ms.P.Anitha Ms.K.Pandesswari
6.	Five days short term training program on Analysis and design of structures using STADD pro	05.04.2021 to 09.04.2021	Er.R.Udhayashankar BTR construction Erode	Dr.B.Jeyaprabha Ms.Logaraja
7.	How to draw Shear force and Bending moment diagram	17.03.2021	Dr.B.Jeyaprabha Professor & Head	Dr.B.Jeyaprabha Dr.B.Jeyaprabha Ms.A.Subalakshmi Ms.P.Anitha
8.	Awareness Program on Women in Workplace – Setting Boundary and Building Relationship	16.03.2021	Mrs. Bijulakshmi Consultant Psychologist Ahana hospitals Madurai	Dr.B.Jeyaprabha Ms.M.Abinaya Ms.Manibharathi.N Ms.P.Anitha MS.s.Bharathi
9.	Guest Lecture on Introduction to Wastewater Engineering	06.03.2021	Mr.P.Balakrishnan, PhD Research Scholar, IIT Madras	Dr.B.Jeyaprabha Ms.P.Sasirekha Mr.C.Udhayan Mr.S.Vignesh bharathi Ms.S.Anbumeena
10.	Trends in residential and commercial buildings	03.03.2021	Ms.K.R.Thangarajeswari Managind director Dreamzone Madurai	Dr.B.Jeyaprabha Dr.A.M.Arun Mohan
11.	Orientation on software applications	02.03.2021		Dr.B.Jeyaprabha Mr.Vignesh Bharathi
12.	Botanical heaven gardening in the awareness program	26.02.2021	Mr. S. SenthurPandian Environmentalist and Tree Man, Ramana Foundation	Dr.B.Jeyaprabha Mr. Mohammed Fayyaz Mr.Mohammed Meera Maideen Mr.R.Karuppasamy Ms.S.Bharathi

				Ms.L.Kokila Ms.M.Abinaya Ms.Pavithra Priyadharshini Ms.B.Mallika
13.	Orientation on Aptitude Exams	24.02.2021	-	Dr.B.Jeyaprabha Mr.Vignesh Bharathi Mr.P.Rajeshwaran
14.	Seminar on The Road to Employability through Personality development	19.02.2021	Er.R.Ramachandran Superintend engineer PWD Government of tamilnadu	Dr.B.Jeyaprabha Dr.A.M.Arun Mohan Mr. Vijayan Ms.Bharathi Ms.Logaraja Ms.Anbumeena Ms.Pandeeswari Ms.Subalakshmi
15.	Webinar on Cracking Bank Exams	13.02.2021	Mr. Yagapparmangaladurai Deputy Manager - State Bank of India, Morigaom, Assam	Dr.B.Jeyaprabha Dr.Oliver Jayaprakash Mr.S.Vignesh Bharathi Dr.A.M.Arunmohan Mr. Mohammed Fayyaz Mr.MohammedMeeraMaidee
16.	Faculty Industrial Visit to Concretia rock products ltd.,kachakattyroad, vadipatty	09.02.2021	-	Dr.B.Jeyaprabha Mr.Krishnakumar.M
17.	UNIFEST 2K20	05.02.2021	-	Ms.M.Abinaya
18.	Contest Hack Vibe in SIT	05.12.20	-	Dr.A.M.Arunmohan
19.	Introduction to Stadd pro	28.11.20	Er.R.Udhayasankar M.E. Software Trainer	Dr.B.Jeyaprabha Dr.A.M.Arunmohan Mr.R.Logaraja Ms.B.Mallika Ms.P.Anitha Mr.Mohamed Meera maidee
20.	National Education Policy	27.11.20	L.Sathish B.ARCH ,M.PLAN (Housing) sathish associates vising professor SRM University Chennai	Dr.B.Jeyaprabha Dr.A.M.Arunmohan Ms.N.Manibharathi
21.	Readymade construction materials	20.11.20	ER.G.DinaskumarHead,Ultratech Building Products,Chennai.	Dr.B.Jeyaprabha Dr.A.M.Arunmohan

22.	Advanced Techniques in Surveying	20.11.20	DINESH M R CEO Director LDR Survey Pvt,Ltd,Chennai.	Dr.B.Jeyaprabha Mr.Krishnakumar.M Mr.A.Rajeswaran\ Mr.R.Karuppasamy Ms.K.Pavithra Priyadharshi Mr.Mohamed Meera maider Ms.S.Anbumeena
23.	Virtual Industrial Visit	07.10.20	Mr.S.Manoharan Mano Construction,Madurai Managing Director	Dr.B.Jeyaprabha Dr.A.M.Arun Mohan, Ms.L.Kokila, Ms.S.Bharathi Ms.G.Vigneswari
24.	Initiative club	06.10.20	-	Ms.M.Abinaya Mr.R.Logaraja
25.	Aspiration Program For Placement Drive	02.10.20	Dr. Y.ArockiaJesuraj Associate Professor Dean Placement, SIT	Dr.B.Jeyaprabha Mr.S.VigneshBharathi
26.	Disaster Management	01.10.20	Mr.R.Ramachandran Retired Superintend Engineer, Public Works Department, Government of Tamil Nadu.	Dr.B.Jeyaprabha Dr.A.M.Arun Mohan, Ms.B.Shanmugavalli, Ms.N.ManiBharathi, Ms.K.Jeyagandhi,
27.	3D Modeling Google Sketchup	25.09.20	Ar.PriyadarshiniPushparaj B.Arc Architect Interior Designer Hi-Tech Cad Cam Centre	Dr.B.Jeyaprabha Dr.A.M.Arun Mohan, Ms.K.Pandeeswari, Ms.A.Subalakshmi, Ms.P.Anitha
28.	One Week Short Term Training Program (STTP) on Practical Aspects of Civil Engineering	03.08.2020 to 08.08.2020	Dr. K. Muthukkumaran, Professor, NIT, Trichy, Tamil Nadu, India Dr. M. Murugan, Assistant Professor, Government Engineering College, Tirunelveli, Tamil Nadu, India Dr.C. Rajasekaran, Assistant Professor, NIT, Surathkal, Karnataka, India  Dr.B. Venkatesan Assistant Professor, Anna University Regional Campus, Tirunelveli, Tamil Nadu, India Dr.C. Selvamony Professor, PSN College of Engineering & Tech, Tirunelveli, Tamil Nadu, India	Dr.C.Jenifa latha



			<p>Er.A Karthikeyan Managing Director Karthikeyan Associates, Chennai, Tamil Nadu, India</p> <p>Ms.V.Resmy Researcher,NIT,Surathkal, Karnataka, India</p> <p>Dr.A Maria Rajesh Lecturer Shinas College of Technology, Oman ,UAE</p> <p>Dr.J.Praksah Arul Jose Professor, Asoka Institute of Engineering &amp; Technology, Hyderabad, India</p> <p>Dr.J.Rajesh Banu Professor, Central University, Tamil Nadu, India</p> <p>Dr.S.Neelamani Professor, (IIT , Kharagpur), Kuwait Institute for Scientific Research, Kuwait</p> <p>Mr.J Cyril Santhosh Assistant Professor, CIT, Coimbatore, Tamil Nadu, India</p>	
--	--	--	---	--

SL NO	Date	Name of the program	Resource Person Details	Programmeorganized	Online / offline
	19.07.21	Webinar on Summer Internship Program	Er.R.Udhyasankar BTR Construction Erode	Dr.A.M.Arunmohan Ms.Anitha Ms.Logaraja Ms.A.Subalakshmi	online
	21.07.21	Webinar on Digital Estimation and Quantity takeoff in Construction Industry	B.Janani Infinity PMC Solution Pvt Ltd , Chennai	Dr.A.M.Arunmohan Ms.Bharathu Ms.B.Mallika Ms.PavitraPriyadharashni Mr.C.Udhyan	online
	28.07.21	Webinar on 3D Modeling of Structure using Revit Architecture	Er.P.Karthickeyan Edifice Project Management	Ms.B.Mallika Mr.P.Rajeshwaran Mr.A.Rajeshwaran	online
	30.07.21	Webinar on Open Source software for Project Management	Mr.M.Shahul Hameed, NITTTR Chennai	Dr.P.Oliverjayaprakash Dr.K.Arumugam Dr.Kalaiselvi Dr.Sivasankar Dr.A.M.Arunmohan	online
	31.07.21	Webinar on Za'abeel Project" – Dubai	Er.G.Vivekanandan Belhasa Six Construction, L.L.C Dubai	Dr.A.M.Arunmohan Mr.RounakHussaian Ms.Anbumeena Mr.Karuppasamy Ms.Logaraja	online
6.	09.08.21	Webinar on Opportunities for Civil Engineers in total station surveying	Er.M.R.Dinesh Ladder Survey Instituite of Technology,chennai	Dr.K.Arumugam Dr.A.M.Arunmohan Ms.Anitha Ms.Subalakshmi	online
	13.08.21	Webinar on Fibre Reinforced Concrete and composite materials	Dr.SivaChidamabaram Prof & Scientist CSIR – Central Building Research Institute , Roorkee	Dr.K.Arumugam Dr.A.M.Arunmohan Dr.P.Oliverjeyaprakash Dr.Kalaiselvi Dr.Sivasankar	Online
	01.09.21	Orientation Program for III Year Civil	Dr.B.Jeyaprabha Hod / Civil	Dr.P.Oliverjeyaprakash Dr.K.Arumugam	Offline
	06.09.21	Survey Camp for III Year	Er.M.R.Dinesh Ladder Survey Instituite of Technology,chennai	Dr.K.Arumugam Dr.Kalaiselvi, Dr.A.M.Arunmohan Palanikumar	Offline

SL NO	Date	Name of the program	Resource Person Details	Programmeorganized	Online / offline
	20.09.21	Gate Exam awareness		Mr.R.Logaraja	Offline
	27.09.21	Alumni Interaction Programme	Er.MohanedThanish	Dr.B.Jeyaprabha	Offline
	04.10.21	Alumni Interaction Programme	Er.M.Jiaulhug	Dr.B.Jeyaprabha	Offline
	04.10.21	Value added Course	Ar.Jeyanthi,	Dr.B.Jeyaprabha	Offline
	04.10.21	Oneday- industrial visit	BharathPavaer Block Company, Madurai	Dr.B.Jeyaprabha	Offline
	06.10.21	Robotex Lab Programme		Dr.B.Jeyaprabha	Offline
	28.10.21	Paver block program for III yr Student	Ms.Subbalakshmi Ms.Anitha Dr.Kalaiselvi	Dr.B.Jeyaprabha	Offline
	29.10.21	Concrete and Highway Engineering Model lab	Ms.Subbalakshmi Ms.Anitha	Dr.B.Jeyaprabha	Offline
	01.11.21	WEC Programme	Ms.G.Vigneswari	Dr.B.Jeyaprabha	Offline
	02.11.21	Velsell RMC plantIndustrial visit to brick manufacturing unit	Mr.A.Rajeswaran Dr.K.Arumugam Mrs.Mallika Ms.K.JemilaCharlin Ms.J.JeswinRoshini	Dr.B.Jeyaprabha	Offline
	08.11.21	PAC Meeting Student	Ms.Subalakshmi Dr.Arunmohan	Dr.B.Jeyaprabha	Offline
	10.11.21	First Year Induction Programme	Dr.P.OliverJeyapraksh	Dr.B.Jeyaprabha	Offline
	10.11.21	Cricket EXITO 2K21		Dr.B.Jeyaprabha	Offline
	25.11.21	EDC Awareness programme on one million ideas	1. Mr.Arumairooban Field co ordinator Alagappa university-karaikudi 2.Mr.S.Gopinath Field co ordinator	Intra college programme Faculty coordinators: 1.Dr.K.Arumugam 2.Ms.G.Vigneswari	Offline

SL NO	Date	Name of the program	Resource Person Details	Programmeorganized	Online / offline
			Thiagarajar college of Engineering.		
	29.11.21 to 01.12.21	Edifice Placement training	Mr.Vignesh Bharathi Dr.P.OliverJeyapraksh Mr.Logaraja	Dr.B.Jeyaprabha	Offline
	02.12.21	How to Control Pollution in Modern Scenario	Dr.A.M.Arunmohan Mr.A.Rajeswaran. Mr.R.Logaraja Mr.P.Senthilkumar	Dr.B.Jeyaprabha	Offline
	02.12.21	Placement Programme	Mr.Vignesh Bharathi Mr.Logaraja	Dr.B.Jeyaprabha	Offline
	02.12.21	MOU sign-SIT& EDIFICE PLACEMENT SOLUTIONS, Coimbatore,	Dr.A.M.Arunmohan Mr.Vignesh Bharathi Mr.Logaraja	Dr.B.Jeyaprabha	Offline
	09.12.21	Scope for Civil Engineers in Government Sectors	Er.A.Pastin Victor Junior Engineer Tamilnadu Habitat Development Board (State 1 <sup>st</sup> Rank in TNSCB Exam)	Dr.P.Oliver Jayaprakash Dr.K.Arumugam Dr.A.M.Arunmohan Mr.Senthilkumar	Offline

## **PROGRAMS ORGANIZED RELATED TO IPR**

- **Number of workshops/seminars conducted on Research methodology, Intellectual Property Rights (IPR), Entrepreneurship and Skill development**

S. No	Name of the Workshop/ Seminar	Number of Participants	Date (From - To)	Year
1	Field Visit – Bharath Pavers, Madurai.	88	04.10.2021	2021 – 2022
2	Opportunities and challenges for young Entrepreneurs	35	10.08.2022	2021 – 2022
3	Demo Day	50	10.01.2020	2019 – 2020
4	One Day National Level “Entrepreneurial Workshop on Paver Block Manufacturing” in association with Bharath Pavers, Madurai	54	1/22/2020	2019 – 2020





Anna University approved FDP on Engineering Mechanics from 30.11.2015 to 06.12.2015



Tech Talk 2016 on INFRASTRUCTURE MANAGEMENT SOLUTIONS On 4th February 2016



Inauguration of “ICI STUDENTS CHAPTER” on 10.09.2015



Release of CEASIT Newsletter on 25.03.2015

## EXTENSION PROGRAM



TNSCST Sponsored Environmental Awareness Exhibition for school students



Alternate Building Materials & Technologies by Dr.K.Mahendran, Director, Rural Technology Centre, Gandhigram University on 08.09.2015

### TECHNICAL CONTESTS



Value Added Course on "Total Station" organized in association with Ladder Institute of Technology , Chennai on 02.08.2016 to 05.08.2016



Value Added Course on “ AUTO CAD 2016 ” by organized in Association with CADD Centre Madurai on 02.08.2016 to 05.08.2016

Seven days faculty development training program on “ CE6602 - Structural Analysis II ” approved by Anna University, Chennai from 12.12.2016 to 18.12.2016

Two weeks faculty development training program on “ Limit State Design of Steel Structure ” sponsored by AICTE from 07-11-2017 To 20-11-2017



Intra Departmental Students Technical Symposium on 03.04.2017



Anna University approved FDP on Structural Analysis II from 12.12.2016 to 18.12.2016



Workshop on Effective Pedagogical Practices on 25.11.2016



Workshop on Modern Surveying Techniques on 27.07.2016





Faculty and Students participation in a Technical Event on “ Developments in the field of concrete Technology” by Er.S.P.Srinivasan organized by ICI, Madurai centre on 23rd December 2015.