



INSTITUTION INNOVATION COUNCIL (IIC) – AVIT DEPARTMENT/ASSOCIATION

Any one social media Url Link	https://www.av	it.ac.in/anno	ounce	ements/reports/202	
Facebook/Twitter/Instagram/LinkedIn	2/nov/Report-webinar%20by%20Chandramouli.pdf				
Program Driven by IIC Calendar Activity/ MIC Driven Activity/ Celebration Activity/Self driven activity	IIC Calendar Activity				
Event Title	"Monitoring Civil infrastructure in the seismic prone area for better safety andinfrastructure resilience"				
Resource Person	Dr. Chandramouli S V				
	Consultant				
	(Structural, Advanced Rehabilitation Technology & SHM), SCM Consultancy and Engineering Services,				
	Bangalore				
Academic year	2022 - 23 Date		te: 11.11.2022		
Program Type Level 1 - Expert Talk/ Exposure Visit/ Mentoring Session (2 to 4 Hours)	Seminar				
Level 2 – Conference / Exposure Visit / Seminar / Workshop (5 to 8 Hours)					
Level 3 – Bootcamp/ Competition/ Demo Day/ Exhibition / Workshop (9 to 18 Hours)					
Level 4 – Challenges/ Hackathon/ Tech Fest (Greater than 18 hours)					
Program Theme IPR & Technology Transfer / Innovation & Design Thinking / Entrepreneurship & Startup / Pre- Incubation & Incubation Management	Entrepreneurship & Startup				
Start date & End Date (DD/MM/YYYY)	11.11.2022		11.11.	1.2022	
Duration of the activity (in Mins) &	Duration:	Start Time	:	End Time:	
Start Time & End Time	300 Mins. 10 AM			3.00 AM	
Participants	Students: 53	Students: 53 Faculty: 08		External: 2	
Mode of session (online / offline) * Online Video Url compulsory	offline	Expenditure Nil Amount, If any		Nil	

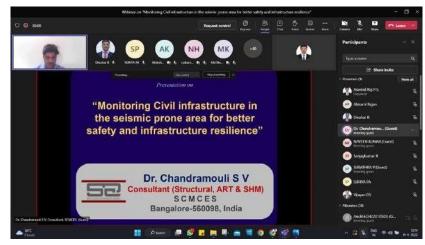




Event Organizer / Coordinator Faculty Name / Department / Designation	Dr.P.S.Aravind Raj, Associate Professor, Department of Civil Engineering.		
Target Participants	Students and Faculty members of all department		
Outcome	The session was then taken towards more technical trends, and the detailed scope, methodology, cost analysis, post effects of rehabilitation		

Report:





Event Poster

Online Session in MS Teams

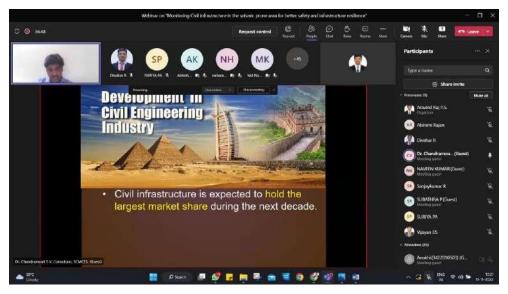
Aarupadai Veedu Institute of Technology organized a webinar on "Monitoring Civil infrastructure in the seismic prone area for better safety and infrastructure resilience" on 11.11.2022 through online mode. Dr. Chandramouli S V, Consultant, (Structural, Advanced Rehabilitation Technology & Structural Health Monitoring), SCM Consultancy and Engineering Services, Bangalore was the resource person of the webinar. Dr. P. S. Aravind Raj, coordinator of the event, delivered the welcome address and expressed his word of gratitude to the guest and the gathering. The participants of the event are from 2nd year, 3rd year and final year of B. E. Civil Engineering, first year of M. E. Construction Engineering and Management and faculty members of Department of Civil Engineering. The total number of participants is 53 which includes faculty members and students.

The speakers started the session with basic terminologies of health monitoring of civil structures and the state-of-the-art technologies and equipment used in the field in recent





days. The session was then taken towards more technical trends, and the detailed scope, methodology, cost analysis, post effects of rehabilitation, etc., are explained by the speaker with his intense field experience and along with few case studies.



The event was ended with a very good interaction and Questionnaire session between the resource person and the students. Dr.R.Divahar, HoD/Civil Engg., Department of Civil Engineering delivered the vote of thanks.





LIST OF PARTICIPANTS FACULY LIST

S.No	STAFF NAME	DESIGNATION	
1.	Dr.R. Divahar	Associate Professor & HoD	
2.	Dr. D. S. Vijayan	Professor	
3.	Dr.P.S.Aravind Raj	Associate Professor	
4.	Mr.K.Naveen kumar	Assistant Professor	
5.	Mrs. PA. Suriya	Assistant Professor	
6.	Mrs. R. Abirami	Assistant Professor	
7.	Mr. R. Sanjay Kumar	Assistant Professor	
8.	Mrs. P. Subathra	Assistant Professor	

STUDENTS LIST

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36.	IBRAHIBINU BILAL	22LE3003	II	B.E.Civil
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38.	KATHICK RAJA K	22LE3005	II	B.E.Civil
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40.	AKASH M	4142110502	I	M.E.CEM
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42.	NAWAS KHAN MD	4142110509	I	M.E.CEM
43.	PRAGADEESH S	4142110510	I	M.E.CEM
44.	VINODJ	4142110517	I	M.E.CEM
45.	VYSHNAVI M NAIR	4142110518	I	M.E.C







