

Sree Vahini Institute of Science and Technology: Tiruvuru

(Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada)

## **DEPARTMENT OF CIVIL ENGINEERING**

## <u>REPORT ON ONE-WEEK WORKSHOP PROGRAM ON "ADVANCED MATERIALS IN CIVIL</u> <u>ENGINEERING</u>"

Event type: workshop program on "Advanced Materials in Civil Engineering"

Date/Duration: 05-08-2019 to 10-08-2019/6 days

Resource persons: Mr.L.IndraSena Reddy (Ph.D), Associate Professor

Name of the coordinators: Mr. M. TULASI SAI, , Assistant professor, Department of CIVIL Engineering

**Total Number of participants: 121** 

## **Objective of the event:**

The development of civil engineering in the course of centuries meant a constant struggle with available materials, spans, or height, active loads, and the forces of nature: water, fire, wind, and earthquakes.

While construction activities improve the quality of human lives, they also have significant impact on the environment. The production of construction materials requires energy and generates greenhouse gases. Low cost or affordable construction technologies and building materials are often pushed as a magic potion in meeting the ever-growing demand for rapid housing delivery in developing economies. New advanced materials offer opportunities to change the way in which we construct and retrofit buildings. They give added value in terms of increased performance and functionality. The reduction of carbon footprint for construction materials can start at the production phase, where energy efficient processes can be developed and waste or recycled materials can be employed. New materials can also help address the new challenges of durability in a changing climate. The main objective of the event is learning new things about advanced materials in construction industry

## **Outcome of the Event:**

- To introduce various Advanced Materials in Civil Engineering
- Acquire and apply fundamental knowledge in the Advanced Materials
- Identify the functional role of Advanced Materials
- Construction process
- Recycling materials
- Green concrete & advanced technology in construction industry

## Feed Back/Suggestions:

	DEPARTMENT OF CIVIL ENGIN	ERING			
	ONE-WEEK WORKSHOP PROGRAM ON "ADVANC	ED MA	TERIAL	SPICE	en.
	05-88-2019 to 10-88-2019				
	WORKSHOP FEEDBACK FO	RM			
	Name of the Presenter, I. undra torna Raddel	Des	n Tolo	\$ 1509	
	Please respond to the fullywing statusters by using the the extent to which you agree or disagree with each statusters applies.	e 4- point Please	rating se	ale to ind the latte	icate r that
	A. Strongly Agree B- Agree C- Disagree	D+	Strongly	Disagre	¥.
	Workshop objectives were stated clearly and met	×		c	D
	The workshop was well organized	A	N	с	D
35	The presenter provided adequate time for question and unswered them satisfactorily	A	y	с	D
4)	The presenter modellad student-centred learning strategies and techniques.	A	в	×	D
	The presenter was a good communicator	Α	R	C	D
6)	This workshop is increased my knowledge and skills in civil engineering	A	*	с	D
7)	The information and/or skills presented were relevant and useful.	Y	в	с	D
K)	Overall workshop experience is good	×	в	с	D
P) na	representation averything	uy	g	4.	

SREE VARIAN INSTITUTE OF SCIENCE & TECHNOLOGY

## ATTENDANCE REPORT







A ONE-WEEK WORKSHOP ON

# "ADVANCED MATERIALS IN CIVIL ENGINEERING"

### 05-08-2019 to 10-08-2019

#### **Registration form**

1. Name :	
2. Designation :	
3. Organization :	
4. Address :	
Phone:	
Email :	
5. Registration Fee	
Details	

PATRON Sri P. Venkateswara Rao, Chairman

ADVISORS Dr. R.Nagendra Babu, Principal Mr. M.Kishore Babu, A.O., SVIST

COORDINATOR Mr. Y.SOMBABU, HOD of Civil Dept. CO-COORDINATOR

Mr. M. TULASI SAI, Asst. Professor

ORGANIZING MEMBERS

Mr. M.Aradhna Rao, Asst. Professor Mr. V.Suresh, Asst. Professor Mr. P.Mohan Rao, Asst. Professor

### ADDRESS FOR CORRESPONDANCE

Mr. Y.SOMBABU,, HOD of Civil Dept. SREE VAHINI INSTITUTE OF SCIENCE & TECHNOLOGY Cell: 9494710098 Email: somucivil7@gmail.com



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A ONE-WEEK WORKSHOP

ON

## "ADVANCED MATERIALS IN CIVIL ENGINEERING" 05-08-2019 to 10-08-2019

05-08-2019 to 10-08-2018



Organized By: Dept of:

## **Civil Engineering**

