







# Faculty, Staff and Students Of Department of Marine Engineering

Cordially solicit your esteemed presence for the

**Guest Lecture on the Topic** 

"COMPOSITE MATERIALS FOR MARINE APPLICATIONS"

by

Dr.L.POOVAZHAGAN,
ASSOCIATE PROFESSOR,
DEPARTMENT OF MECHANICAL ENGINEERING,
SSNCE.

Date: 14th Nov 2022

Time: 11 AM

Venue: Bio-Tech Conference Hall, Department of Bio-Technology.

#### **Programme**

➤ Welcome Address

**Cadet S.Neyan Mahizh**, Student member Association of Marine Engineers.

> Introduction of Chief Guest

Prof.S.Krishnan, HoD-Marine Engineering..

➤ Guest Lecture by Chief Guest

Dr.L.Poovazhagan, Associate Professor.

➤ Vote of Thanks

**Cadet V.Yuvaraj**, Student member Association of Marine Engineers.

## REPORT OF GUEST LECTURE ON THE TOPIC "COMPOSITE MATERIALS FOR MARINE APPLICATIONS"

The Programme started with the invocation song by "Tamil Thai Vazhthu".then, Cadet Neyan Mahizh, Student member, Association of Marine Engineers gave a warm welcome to our beloved Chief Guest Dr.L.POOVAZHAGAN, PhD, Associate Professor, SSNCE. Prof S.Krishnan HOD-Marin, Faculty members and cadets. Followed by this, Prof S.Krishnan gave a special address by introducing chief guest. In his address, he emphasized the importance of material studies in construction of ships. he spoke about the steel being used in ship building and coatings given to the hull to counteract corrosion. .Followed by this, Chief Guest was called upon to give guest lecture on the Topic "Composite materials for marine applications". In his address, he talked about the advantages and disadvantages of different class of materials with respect to their formability, weldability and toughness ratio. He spoke about the introduction of composite materials and their influence on the durability and toughness and also he spoke about the changeover of Fibre reinforced plastic boats from normal boats in the construction due to positive shift in characteristics and behavior of materials. After this, he wished the cadets all the best in their endeavor and need to update their Knowledge in a continuous manner. After interacting with the students in his feedback, he expressed his overall happiness about the hospitality and committed participation. After this, Cadet Yuvaraj, Student member, Association of Marine Engineers thanked everyone for gracing the occasion by their solemn presence. Then, the Programme ended by singing the National Anthem.

A. Amyan

STUDENT'S ASSOCIATION INCHARGE

HOD-MAR



Guest Lecture Topic: "Composite materials for marine applications"

Chief Guest: Dr.L.POOVAZHAGAN M.E, PhD

Date: 14<sup>th</sup> November-2022

#### Registration for Guest Lecture

S.No	CADET NAME	SEMESTER
1	DEEBAK D	5
2	GIRIDHAR	5
3	GOWTHAMAN V	5
4	HARIHARAN S	5
5	JEEVARATHINAM M	5
6	KAMESHWARAN S	5
7	KAVINESH G	5
8	MOHANAKRISHNA G R	5
9	NAVEEN KUMAR M	5
10	PARTHIBAN T	5
11	PRATHYUMNAN S	5
12	ROHITH MANOJ	5
13	SANJAY T	5
14	SUDHAKAR C	5
15	VISHWA N	5

		SEMESTER
	CADET NAME	
.No		7
1	ABISHEK KUMAR R	
	LATAYON ADAMA V	7
2	AJAYSHARAMA V	7
3	HARIHARAN K	·
4	KALAIKATHIRAVAN M	7
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5	KISHORE V	7
6	KISHORE MAHESWARAN	7
7	NEYAN MAHIZH S	7
8	SAI SIVADITYA G	7
9	SIVARAMAN G	7
10	TAMILARASAN C	7
11	YATHINDHARAN A	7
12	YUVARAJ V	7

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1		AKASH O N	3
2	2	ATHAVAN G	3
3	3	GOWTHAM E	3
-	4	INBASELVAN S	3
-	5	KARTHIK SATHAPPAN M	3
-	6	KARTHIK K	3
	7	KATHIRAVAN R	3
	8	KISHORE D	3
	9	MUKESH KARTHICK V	3
	10	PARVENDAN D	3
	11	PRAKASH S	3
	12	RAGUL G	3
	13	RAJA RAGAVAN S	3
T	14	SURIYA PRAKASH V	3
1	15	VARUN V M	3
	16	VISHNU VARATHAN	3

A. Amyyan

STUDENT'S ASSOCIATION INCHARGE

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### GUEST LECTURE ATTENDANCE

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2	GOWTHAMAN V	5	P
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6	KAMESHWARAN S	5	P
7	KAVINESH G	5	P
8	MOHANAKRISHNA G R	5	P
9	NAVEEN KUMAR M	5	P
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7	NEYAN MAHIZH S	7
8	SAI SIVADITYA G	7
9	SIVARAMAN G	7
10	TAMILARASAN C	7
11	YATHINDHARAN A	7
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13	VISHNU VARATHAN	3	P
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A. Aanggan

STUDENT'S ASSOCIATION INCHARGE

HOD-MAR



### SRI VENKATESWARA COLLEGE OF ENGINEERING FEEDBACK FROM THE SPEAKER - GUEST LECTURE

DEPARTMENT	: MARINE ENGINEERING
Name of the Speaker	: Dr. L. POOVAZHAGIAN
Designation	: ASSOCIATE PROFESSOR
Institution/University/Organisation	DEPARTMENT OF MECHANICAL !  SSNCE
Mobile / E-mail	: 9962521304, boovazhaganl@ssn.
Title of the Lecture	: COMPOSITE MATERIALS FOR MARINE APPLICATIONS
Date	: 14.11.2022
Time	: IIem
Venue	: BIOTECH CONFERENCE HALL
Comments by the Speaker	:
* Arrangemen	to hospitality is excellent
* Students Improved	Hospitality is excellent Interaction shaw be
Suggestions for improvement	
ouggestions for improvement	:
Signature of the Speaker	: Continu

A. Amy and Signature of Coordinator

Signature of HOD | 11 22