

# **SRI VENKATESWARA COLLEGE OF ENGINEERING**

Pennalur, Sriperumbudur – 602117

**Head of the Department, Staff and Students  
of  
Department of Marine Engineering**



***Solicit your esteemed presence for the guest lecture & Valedictory  
Function organized by the***

**ASSOCIATION OF MARINE ENGINEERS**

**FOR THE ACADEMIC YEAR 2016-17**

Will preside over by

**Dr.B.Arivazhagan,  
Scientific Officer-E  
Materials Technology Division,  
IGCAR, Kalpakkam**

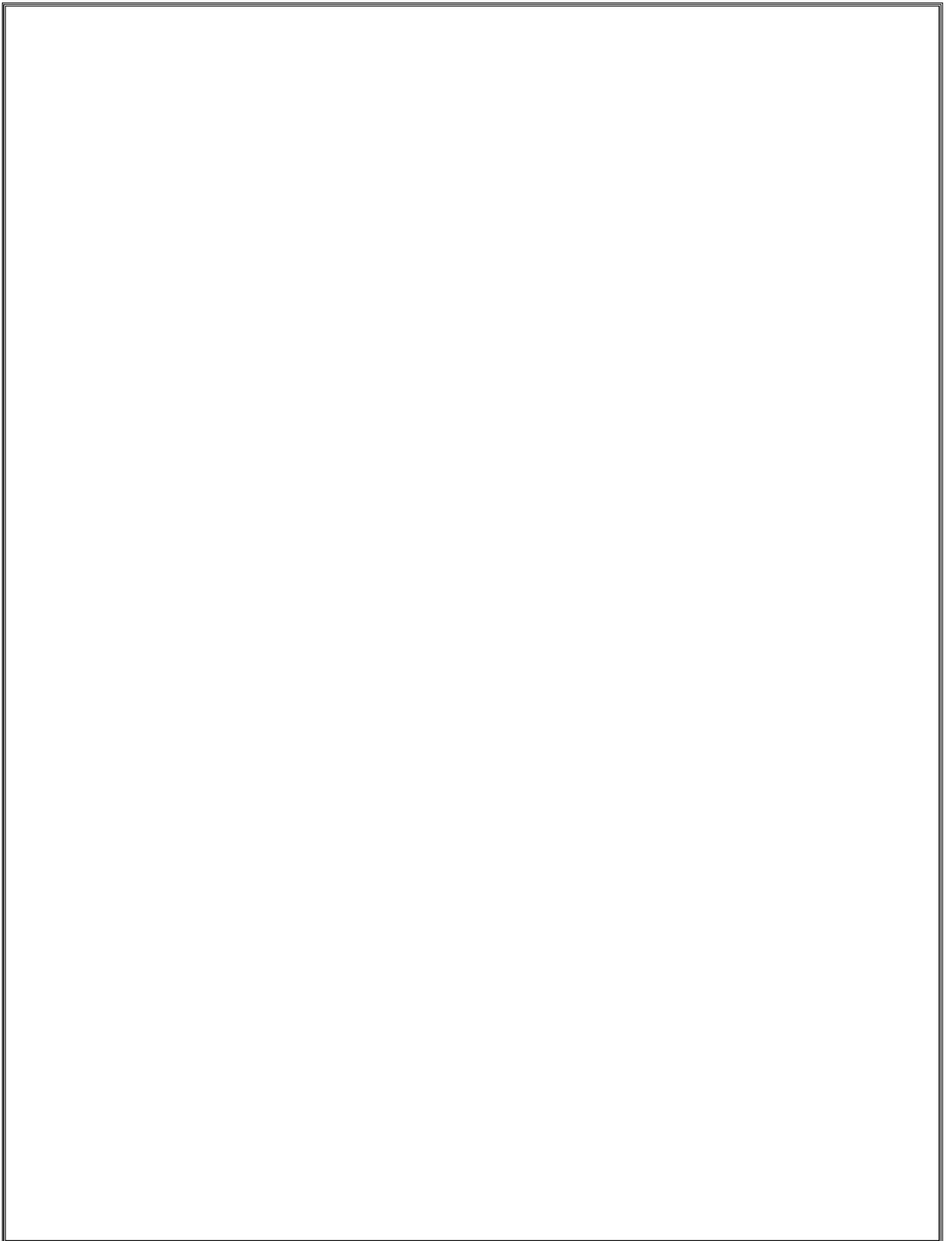
**Date: 24<sup>th</sup> February 2017**

**Time: 10.30 AM**

**Venue: Video Hall**

## Programme

- Prayer
- Welcome Address by  
**Mr. K. Jaswanth Kumar**, Students Secretary,  
Association Marine Engineers.
- Introduction to the Chief Guest by  
**Prof. S. Krishnan**, Hod/Marine Engineering & Dean academics
- Annual Report 2016-2017 by  
**Mr.R. Karthik**, Student President,  
Association of Marine Engineers
- Guest lecture & Valedictory Address by  
**Dr.B. Arivazhagan**, Scientific Officer-Materials Technology Division,  
IGCAR, Kalpakkam  
**Topic:** Welding technique applicable to Marine Engineers
- Presentation of Honorarium to the Chief Guest by  
**Prof. S. Krishnan**, Hod/Marine Engineering & Dean academics
- Vote of Thanks by  
**Mr. M.K. Muthiah**, Students Member,  
Association Marine Engineers.
- National Anthem



## **Report of Guest Lecture on “Welding technique applicable to Marine Engineers”**

The Association of Marine Engineers, Sri Venkateswara College of Engineering organized a Guest Lecture on “Welding technique applicable to Marine Engineers” on 24<sup>th</sup> February 2017 in the video hall. The guest speaker was Dr.B.Arivazhagan, Scientific Officer-E Materials Technology Division, IGCAR, Kalpakkam. The event started with a Prayer song followed by a welcome address by Mr. K. Jaswanth Kumar, Students Secretary.

The talk began at approximately 10:30 a.m. and ended at approximately 12:30 p.m. Dr. B. Arivazhagan's talk, which was quite interesting, provided the perfect cap to the entire session. He began his talk by introducing the welding methods that are currently in use at IGCAR. She briefly explained the following topics:

- Submerged arc welding
- Underwater welding
- Submerge friction stir welding
- Welding and burning risks

At the conclusion of the lecture, Dr.B.Arivazhagan discussed properties of welded area compares with the parent metal. When the students came to her with questions, she was quite patient with them. The talk was attended by a total of 105 people, including students and faculty members from the department of Marine Engineering.

After the guest was honored by Prof. S. Krishnan, HOD/MR, Mr. M.K. Muthiah, Student Member of the Association of Marine Engineers, addressed the vote of thanks on behalf of the Marine department. A special thank you was extended by the guest to SVCE for providing him with this opportunity. As outcome of this lecture students understood the various welding techniques.



ASSOCIATION IN CHARGE



HOD-MARINE



## SRI VENKATESWARA COLLEGE OF ENGINEERING

### Department of Marine Engineering

### GUEST LECTURE REGISTRATION DETAILS

**Date:** 24-02-2017

**Title:** Guest lecture on Welding technique applicable to Marine Engineers

**Guest Details:** Dr. B. Arivazhagan, Scientific Officer, Material testing Division, Indira Gandhi Centre for Atomic

SL	NAME	UNIVERSITY REG. NO.
1	ANANDH.A	212713113001
2	ARUN PRAVIN.V	212713113002
3	BALAJI.E.P	212713113003
4	DHIVAHAR.S	212713113004
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28	AKSHIY RAJAN.A	212714113002

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105	YUKESH.S	160901024

*Ramkumar*

**ASSOCIATION IN CHARGE**

*S.K*

**HOD-MARINE**





## SRI VENKATESWARA COLLEGE OF ENGINEERING

### Department of Marine Engineering

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**Date:** 24-02-2017

**Title:** Guest lecture on Welding technique applicable to Marine Engineers

**Guest Details:** Dr. B. Arivazhagan, Scientific Officer, Material testing Division, Indira Gandhi Centre for Atomic

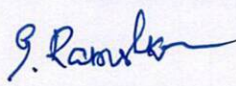
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ASSOCIATION IN CHARGE

  
HOD-MARINE

**S. KRISHNAN**  
Professor and Head  
Department of Marine Engineering  
Sri Venkateswara College of Engineering  
Pennalur, Irungattukottai(PO)-602117  
Sriperumbudur(Tk), Tamil Nadu, India





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

DEPARTMENT : MARINE ENGINEERING

Name of the Speaker	: Dr.B.Arivazhagan
Designation	: Scientific officer-E
Institution/University/Organisation	: Material technology division, IGCAR, Kalpakkam
Mobile / E-mail	: 9840163347, p91steel@gmail.com
Title of the Lecture	: Welding Techniques applicable to Marine Engineering
Date	: 24.02.2017
Time	: 10.30-12.30
Venue	: Video Hall, SVCE
Comments by the Speaker	: ① Arrangements are good ② Interaction during session is good ③ Technical arrangements are good.
Suggestions for improvement	: -
Signature of the Speaker	:

Signature of Coordinator

Signature of HOD