



ACS COLLEGE OF ENGINEERING

Kambipura, Mysore Road, Bengaluru – 560074.

Department of Aerospace Engineering

Report -Webinar on “Structural Design & Analysis with application in offshore and marine industry”

Name of the Event	:	Webinar on “Structural Design & Analysis with application in offshore and marine industry”
Resource Person	:	Mr.P.BernardAdaikalaraj Senior Engineer Keppel Marine and Deep Water Technology
Date & Time	:	27.06.2020&11.00AM to 12.00PM
Venue	:	Online Mode - Zoom
No.of Participants	:	78 Students + 3 AS Staffs,

About the Webinar

The Webinar titled “Structural Design & Analysis with application in offshore and marine industry” was organized by Aerospace department to help the students in gaining knowledge in Structural design and analysis tools used in the field of marine industries.

The program started at 11.00 AM with the welcome speech by HOD/AS and trailed by introduction of the key speaker Mr.P.BernardAdaikalaraj by Mr. J. Siva, Asst. Prof. ASE. He has briefed about the various global or local finite element models developed to accurately simulate the linear/non-linear structural responses under complex loading conditions. Also, explained about the various industry standard software as below for structural analysis based on requirements,

- FEMAP/Nastran
- SACS
- Staad Pro
- Sesam
- Ansys
- Moses

In between communication with students and questionnaire to test the ability of students, the resource person inspired the students to enrich their skills using personality development courses and interpersonal skills. The students expressed that this program was highly useful to them to develop their career in the field of Structural Design & Analysis. Finally, the webinar was ended with vote of thanks by HOD/AS.




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Webinar details of Structural Design & Analysis with application in offshore and marine industry.



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#207, Kambipura, Mysore Road, Bangalore – 560 074.
Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi and Govt. Of Karnataka

Department of Aerospace Engineering


Presents Online Webinar On

Structural Design & Analysis with Application in Offshore and Marine Industry

Resource Person



Mr. P. Bernard Adaikalaraj, M.S. (NTU)
Senior Engineer
Keppel Marine and Deep Water Technology
Singapore







Kindly register using this link given below
<https://tinyurl.com/y843gdpr>
*E-Certificate will be provided for all the active participants

Date: 27th June 2020
Time: 11.00 am to 12.00 pm

Event Co-Ordinator
Mr. J. Siva
Ph: 08667291504

Head of the Institution
Dr.M.S. Murali
Principal



Invitation