

A Report
On
Guest Lecture
Organized by
Association of Marine Engineers

13th April, 2022

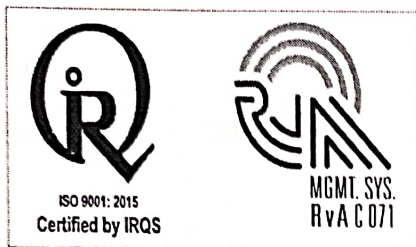
Faculty Co-ordinator

Dr. A. SANKARAN, AP/MAR

Student Co-ordinators

Cadet K.Muthu (President,SAME)

Cadet K.Manoj (Secretary,SAME)



Sri Venkateswara
College of
Engineering

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

Cordially solicit your esteemed presence for the

Guest Lecture on the Topic

**“6 SIGMA CONCEPTS AND EFFECTIVE TEAM BUILDING IN
INDUSTRIES”**

by

**Dr.G.Saravanan, PhD., DNYT., PE., CEng
NPI and Strategy Manager-Earthmoving division India,
Caterpillar India Private Limited.**

Date: 13th April 2022

Time: 2pm

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

Programme

➤ Welcome Address

**Cadet Mallikul Kamil- Student member,
Association of Marine Engineers.**

➤ Introduction of Chief Guest

Prof.S.Krishnan, HoD-Marine Engineering.

➤ Honouring of Chief Guest

Prof.S.Kalidoss, Assistant HoD-Marine Engineering.

➤ Special Address by Invited Speaker

**Dr.G.Saravanan, PhD., DNYT., PE.,CEng,
NPI and Strategy Manager-Earthmoving division India,
Caterpillar India Private Limited.**

➤ Vote of Thanks

**Cadet Vijayaraghavan V –Student member,
Association of Marine Engineers.**

REPORT OF GUEST LECTURE ON THE TOPIC “6 SIGMA CONCEPTS AND EFFECTIVE TEAM BUILDING IN INDUSTRIES”

The Programme started with the invocation song by “Tamil Thai Vazhthu”.then, Cadet Malikul Kamil, Student member, Association of Marine Engineers gave a warm welcome to our beloved Chief Guest Dr.G.Saravanan, PhD.,DNYT., PE.,CEng, NPI Strategy Manager-Earth moving division India, Caterpillar India Private Limited, Prof Krishnan HOD-Marine,Prof S.Kalidoss, Asst.HOD-Marine, Faculty members and cadets. Followed by this, Prof Krishnan gave a special address by introducing chief guest. In his address, he emphasized the importance of Team building among people of varied culture on-board the ships then, Asst.HOD Prof S.Kalidoss was invited to honor the chief guest with a shawl. After this, Chief Guest was called upon to give guest lecture on the Topic “6 Sigma concepts and effective Team building in Industries”. In his address, he talked about the difference between different sigma levels and also discussed on the benefits of having 6 sigma technology in industries like 3.4 million defects per million opportunities, reducing process output variation and align to the mean. DMAIC (Define measure analyst improve and control) and DMEDI (Define, measure, explore, develop and implement) concepts of 6 sigma was explained. After this, the team building benefits and factors like Planning and support, Team facilitators, Training, Reinforcement and Sharing information were discussed. Team formation and evolution concepts like Form, Storm, Norm and Perform clearly exhibits that teams don't evolve but they are created and developed. 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 committed participation among the Young cadets. After this, Cadet Vijayaraghavan, 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.



FT/GN/48/01/10.06.15

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

DEPARTMENT : MARINE ENGINEERING

Name of the Speaker	: Dr. G. SARAVANAN
Designation	: NPI AND STRATEGY MANAGER
Institution/University/Organisation :	EARTH MOVING DIVISION INDIA CATERPILLAR INDIA PRIVATE LIMITED
Mobile / E-mail	: 9894655035 / gopal_saravanan@cat.com
Title of the Lecture	: 6-SIGMA CONCEPTS AND EFFECTIVE TEAM BUILDING IN INDUSTRIES
Date	: 13.4.22
Time	: 2pm
Venue	: BIOTECH CONFERENCE HALL
Comments by the Speaker :	<ul style="list-style-type: none">- Well organized- Committed participation from audience- Session was very interactive- Audience were receptive.
Suggestions for improvement :	—
Signature of the Speaker	: G. Saravanan

A. Ananyan
Signature of Coordinator

S. K. S.
Signature of HOD

