

SRI VENKATESWARA COLLEGE OF ENGINEERING

Pennalur, Sriperumbudur – 602117

DEPARTMENT OF MARINE ENGINEERING



"ASSOCIATION OF MARINE ENGINEERS"

Solicit your esteemed presence for the

INAUGURAL FUNCTION

OF

SAIL SYNERGY 16

(National Level Technical Symposium)

Chief Guest

Mr. H.R.PREMNATH Professor-MASSA Maritime Academy

Date: 27st August 2016

Time: 0900 HRS

Venue: Bío tech conference Hall

Programme overleaf

Programme schedule

Timing -9.00 to 09.45 a.m.

- Prayer
- Welcome Address by

Mr.R. Karthik, Student President, Association of Marine Engineers

Introduction of Chief Guest by

Prof. S. Krishnan, Hod/Marine Engineering

> Inaugural Address

Mr.H.R. PremnathProfessor, MASSA Maritime Academy

Commencement of Program



SRI VENKATESWARA COLLEGE OF ENGINEERING



PENNALUR, IRUNGATTUKOTTAI - 602117, SRIPERUMBUDUR TALUK, TAMIL NADU, INDIA.

(AN AUTONOMOUS INSTITUTION AND AFFILIATED TO ANNA UNIVERSITY, AN ISO 9001-2008 CERTIFIED INSTITUTION)

DEPARTMENT OF MARINE ENGINEERING.

&

ASSOCIATION OF MARINE ENGINEERS

PROUDLY PRESENTS

SAIL SYNERGY 16

(NATIONAL LEVEL TECHNICAL SYMPOSIUM) EVENTS:

27TH AUGUST 2016

CONTACT US:

EMAIL: SAILSYNERGY16@GMAIL.COM PRESIDENT: KARTHIK +919789037322

SECRETARY: JASVANT KUMAR +919442859235

Convener: Asst Prof.Ramesh Kannan +914427152000 (Extn- 514) Convener: Asst Prof Karnam Dileep +914427152000 (extn - 514)

• QUIZ

PRELIMINARY ROUNDS WILL BE CONDUCTED

• PAPER PRESENTATION

- , LATEST TRENDS IN MARINE ENGINEERING
- INNOVATIVE MATERIALS AND THEIR APPLICATION
- MARINE ENVIRONMENTAL PROTECTION
- INTEGRATION OF WATERWAYS FOR MULTI-MODAL TRANSPORTATION

PIPELINE TRACING OF SYSTEMS

(MAXIMUM TWO MEMBERS PER TEAM FOR BOTH PAPER PRESENTATION AND QUIZ AND PIPELINE TRACING OF SYSTEMS WILL BE A SINGLE PARTICIPANT EVENT)

NOTE : CADETS SHOULD REGISTER THROUGH MAIL BEFORE 22.08.2016 & SPOT REGISTRATIONS ARE NOT ALLOWED

Sri Venkateswara College of Engineering

Report on the Technical Symposium

Name of the Department : MARINE ENGINEERING

Title of the Symposium : SAILSYNERGY'16

Date : 27.08.2016

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1. Registration details

a) Total number of registrations:

Paper presentation : Six team (12 cadets)
Quiz : Eight team (16 cadets)
Pipe line tracing : Six team (12 cadets)

b) List of the names of the participating colleges

Paper presentation:

1. Eurotech Marine Academy

- 2. Hindustan institute of Maritime training (HIMT)
- 3. Mohamed sathak engineering college
- 4. PSN college of engineering
- 5. Indian Maritime university

Ouiz:

- 1. Eurotech Marine Academy
- 2. Hindustan institute of Maritime training (HIMT)
- 3. GKM Engineering college
- 4. Indian Maritime university

Pipeline Tracing:

- 1. Eurotech Marine Academy
- 2. Hindustan institute of Maritime training (HIMT)
- 3. GKM Engineering college
- 4. Indian Maritime university

2. Inauguration details:

a) Venue : Bio tech conference hall, SVCE

b) Chief Guest : H.R.Premnath, Professor, MASSA Maritime academy

c) Topic of Keynote lecture : Role of Symposium in technical Knowledge

and attitude to be possessed by Mariners in

their work space.

d) Brief Profile of the Chief guest:

- Passed out from IIT Madras B.Tech In Electrical Engineering in 1975
- Worked for N/s NELCO, a Tata Company till 1977 as Project engineer dealing with marketing and servicing of sophisticated instruments and moved around all parts of India on duty.
- However the urge to see the world made me to join Marine engineering.

- Joined SCI as TME and after a years training, and passing Drawing exam, joined
- First ship Vallabhai Patel an OBO in Feb 1979 as 5th Engineer.
- continued sailing career for the next 30 years working for many companies
- Worked for both Indian Companies as well as as foreign companies and different times.
- Worked in all ranks starting from 5/E to C/E.
- Sailed a few years on offshore supply vessels also in addition to the main fleet.
- Entered teaching profession in 2006 at Samundra Institute, Lonavala.
- Shifted to Great Eastern institute of Maritime Studies where I laid the Foundation for the GME courses.
- Joined Great Offshore vessels at the request of the company for about 3 years.
- Joined SVCE as Professor in 2010.
- Promoted in 2012 as HOD of the Marine Dept, worked till 2015.
- Presently is a visiting faculty and an external examiner for MMD.
- He has been detailed to take Preparatory classes for MEO Class I Exams
- Engaged in paper valuation as and when required.
- Member of the institute of marine engineers.
- e) Benefit of the talk

Students understood the various roles of the engineers in ship and skill required to prove as Marine engineers in ships, and how the symposium helps them to acquire required skills.

3. Valedictory details:

a) Venue : Bio tech Conference hall, SVCE

b) Chief Guest : H.R.Premnath, Professor, MASSA Maritime academy

& Prof.T.R.Mohan, Professor, Marine Engineering, SVCE.

c) Topic of Keynote lecture : Skill needed for students and how the

fundamental knowledge of subjects help marine engineers during the interview and in MEO class IV competency exams conducted by

MMD.

d) Benefit of the talk

From his speech, students got awareness to develop their technical skills. Students understood the various skills they need to achieve success as a student.

$4. \ \ \, \textbf{Details of the competitions held} \; :$

Event Title	Description of the event	Number of Registrations for Prelims	Number of entries for finals	List the prize winning college names
Paper Presentation	10 minutes Technical presentation For other college students	Six teams	Six teams	1.Eurotech Marine Academy 2.HIMT
Technical Quiz	1.prelims- written test 2.quiz For other college students	Eight team	Four team	1.GKM 2. IMU
Pipe line Tracing	Tracing the given pipe line circuit	Six team	Six team	1.GKM 2. HIMT
Model presentation	Our Students display their models	Seven team	Seven team	SVCE

4. Prize Details of the competitions held:

1. PAPER PRENTATION:

Sno	Name of the Cadet	College/ University	Paper Presentation
1	 Samuel Williamson Vijay Patil Tatya 	EUROTECH MARINE ACADEMY	First Prize Rs. 1500
2	 Joel Jacob Verghese Shikhar Saurabh 	німт	Second Prize Rs. 1000

2.QUIZ:

Sno	Name of the Cadet	College/ University	Paper Presentation
1	 C.Vasantharajan D.Harishkumar 	GKM ENGG COLLEGE	First Prize Rs. 1000
2	 Avinash Singh Pal Rahulkumar 	IMU	Second Prize Rs. 750

3.Pipe line tracing

Sno	Name of the Cadet	College/ University	Paper Presentation
1	 Sadam hussian Neswin sakaria james 	GKM ENGG COLLEGE	First Prize Rs. 1000
2	 Ajit Shinde Ninad Vakhaariya 	німт	Second Prize Rs. 750

3. MODELS:

Sno	Name of the Cadet	College/ University	Paper Presentation
1	Udhayamoorthy& team	SVCE	First Prize Rs. 1500
2	Anoop & team	SVCE	Second Prize Rs. 1000

5. Details of exhibitions organized:

Seven working models were displayed by our students.

- 1. MECHANISM OF CRANE
- 2. SOLAR POWERED BOAT
- 3. SMOKE DETECTOR
- 4. AUTOMATIC BILGE SYSTEM
- 5. ECONOMISER
- 6. GYROCOMPASS
- 7. SAFEMATIC OPERATION OF FOUR RAM STEERING GEAR

6. Budget details:

Amount received from college : Rs 20000/-

Received as sponsorship : NIL

Expenditure : Rs 27999/-Balance returned to college : Rs 2001/-

*Small banner, sweets & soft drinks were arranged by the students

7. Minutes of Marine Symposium SAILSYNERGY'16

- ➤ The Association of Marine Engineers organized a technical symposium on 27.08.2014.
- Mr.R. Karthik, Student's President welcomed the Chief Guest, Professors, Asst. Professors, Staffs and all the students.
- > Prof. H.R.Premnath, Professor, MASSA maritime academy was the Chief Guest.
- Prof. S.Krishnan, HOD/Marine, introduced the Chief Guest.

- > Chief Guest inaugurated the Symposium & delivered an excellent speech that was very useful for our cadets.
- That was followed by the Technical Paper Presentation. Six Papers were presented by the cadets of various other colleges and universities.
- Pipeline tracing competition was conducted simultaneously in which six teams participated. Two teams won the prizes
- ➤ Technical Quiz competition was conducted in which eight teams participated. Four teams were selected for the final and the two teams won the prizes
- The Marine Cadets of SVCE presented the wonderful working models. Out of the seven models the best two was selected by the Chief Guest
- ➤ Prof. H.R.Premnath and T.R.Mohan was the Chief Guest for the valedictory function and chief guest distributed the prizes to the winners along with Prof. S.Krishnan
- All the students who participated in the technical events were given a Participant's Certificate
- Prof. S.Krishnan presented a memento to the Chief Guests.

Mr.R. Karthik, The Student's President delivered the vote of the thanks.

SYMPOSIUM COORDINATOR

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SRI VENKATESWARA COLLEGE OF ENGINEERING

Department of Marine Engineering GUEST LECTURE REGISTRATION DETAILS

Date: 27-08-2016

Title: SYMPOSIUM ADDRESS

Guest Details: Mr. H.R. Premnath, Professor-MASSA Maritime

Academy

SL	NAME	COLLEGE NAME
1	Joel Jacob Verghese	HMIT
2	Shikhar Saurabh	HMIT
3	R.Zulfihar Ali	Mohamed Sathak
4	K.Siranjeevi	Mohamed Sathak
5	Archisman Roy	HMIT
6	Syed Yusuf Zia Hasni	HMIT
7	Emmanuel.M.Franklin	PSN
8	V.A.Vivek	PSN
9	Ayush Varshney	IMU
10	SK Rakibuddin	IMU
11	Samuel Williamson	EURO TECH
12	Vijay Patil Tatya	EURO TECH
13	Aashirwad Kaushal	IMU
14	Arpit Jajoo	IMU
15	SHUBHAM SAURABH	IMU
16	KARAN UPADHAYAY	IMU
17	N.Ajith Kumar	GKM
18	Satheeswaran	GKM
19	C.VAsantharajan	GKM
20	D.Harishkumar	GKM
21	P.Karthik	GKM
22	Ankur	EURO TECH
23	Suman	EURO TECH
24	Ajit Shinde	HMIT
25	Ninad Vakhaariya	НМІТ
26	Subham Thakur	НМІТ
27	Karan Makhija	НМІТ
28	Aditya Roy	IMU
29	Rahulkumar	IMU

30	Lovenish Chaudhary	IMU
31	R. Sadham Hussain	GKM
32	Neswin sakaria james	GKM
33	C.VAsantharajan	GKM
34	P.Karthik	GKM
35	Prakarsh Srivastava	HMIT
36	Rounak Goyal	HMIT
37	Joji Herbert	EURO TECH
38	Arun Dathan	EURO TECH
39	Avinash Singh Pal	IMU
40	Aromal K.S	IMU
42	ANANDH.A	SVCE
43	ARUN PRAVIN.V	SVCE
44	BALAJI.E.P	SVCE
45	DHIVAHAR.S	SVCE
46	GOPINAGARAJ.M	SVCE
47	GOPINATH.R	SVCE
48	HARI PRASANTH.R	SVCE
49	JASVANT KUMAR.K	SVCE
50	KARTHIK.R	SVCE
51	MUTHIAH.M.K	SVCE
52	PRADEEP RAJADURAI. J	SVCE
53	PRAMUKH.M	SVCE
54	RABINSINGH.R	SVCE
55	RAYAVEL.M	SVCE
56	REVANTH.G	SVCE
57	SAJIN RAJA. T	SVCE
58	SHALAM.S	SVCE
59	SHANMUGANATHAN.S	SVCE
60	VASANTH KUMAR.M	SVCE
61	VIGNESH.N	SVCE
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67	VARADHARAJAN.R	SVCE
68	AJITHKUMAR.K	SVCE
69	AKSHIY RAJAN.A	SVCE
70	ANEESH KUMAR.S	SVCE
71	BERIC JOHN. C	SVCE

72	CHOLARAJA.K	SVCE
73	DHARANIDHARAN.S	SVCE
74	GANESHA MOORTHY.M	SVCE
75	HARIPRASATH.M	SVCE
76	JAYARAM.M	SVCE
77	KALAIVANAN.K	SVCE
78	KARTHIK KUMAR.K	SVCE
79	MOROCKY ANTONY AJAY	SVCE
80	MURUGESAN.T	SVCE
81	NAVEEN.B	SVCE
82	PRABHU SHANKAR.G	SVCE
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93	SRINIVASAN.K	SVCE
94	SYED AHAMED HUSAIN.S	SVCE
95	ANUOOP.J	SVCE
96	ARUNKUMAR.A	SVCE
97	ASHOK.K	SVCE
98	DESINGH KRISHNA RAJ.B	SVCE
99	DESLIN SATHISH.S	SVCE
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101	GURU PRASADH.C.K	SVCE
102	JAYAKUMAR.A	SVCE
103	JEGATHEESHAN.R	SVCE
104	LOKESH.M	SVCE
105	NANDHAKUMAR.P	SVCE
106	POOVARASAN.C	SVCE
107	PRASANTH.S (27/01/97)	SVCE
108	PRASANTH.S (04/07/98)	SVCE
109	RAHUL.D	SVCE
110	RAJASEKAR.S	SVCE
111	SAKTHIVEL.D	SVCE
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117	UDAYA RAJA.K	SVCE
118	VARUN.G	SVCE
119	AJITHKUMAR.A	SVCE
120	AYYASAMY.R	SVCE
121	LOKESH KUMAR.D	SVCE
122	SHAHUL HAMEED S	SVCE

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ASSOCIATION IN CHARGE

HOD-MARINE

THE WINDS AND THE PRINCIPLE OF THE PRINC

SRI VENKATESWARA COLLEGE OF ENGINEERING

Department of Marine Engineering GUEST LECTURE ATTENDANCE

Date: 27-08-2016

Title: SYMPOSIUM ADDRESS

Guest Details: Mr. H.R. Premnath, Professor-MASSA Maritime

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3	R.Zulfihar Ali	Mohamed Sathak	Р
4	K.Siranjeevi	Mohamed Sathak	Р
5	Archisman Roy	HMIT	Р
6	Syed Yusuf Zia Hasni	HMIT	Р
7	Emmanuel.M.Franklin	PSN	Р
8	V.A.Vivek	PSN	Р
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15	SHUBHAM SAURABH	IMU	Р
16	KARAN UPADHAYAY	IMU	Р
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19	C.VAsantharajan	GKM	Р
20	D.Harishkumar	GKM	Р
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