#### **ORGANIZING COMMITTEE**

Patrons:

Dr. J. Ramachandran, Chancellor, AMET University.
Mr. Rajesh Ramachandran, Pro Chancellor, AMET University
Mr. S. Karikalan, Trustee, AMET University
Col.Dr.G.Thiruvasagam, Vice Chancellor, AMET University
Dr. P. Saravanan, Registrar, AMET University
Mrs. Sangeetha Albin, Director-Admin, AMET University

Convener:

Dr.T.Sasilatha,
Dean Academic & Dean/EEE (Marine), AMET University.

Program Coordinators

Mr. C. Gnanavel, Asst .Prof /EEE (Marine)

Mrs. G. Jegadeeswari, Asst. Prof/ EEE (Marine)

9994888785/gnana2007@gmail.com

#### **Address for Communication**

The Dean,
Department of Electrical and Electronics
Engineering (Marine)
AMET UNIVERSITY
No.135, East Coast Road, Kanathur
Chennai- 603112.

#### **Eligibility**

The workshop is open for Industrialists, academicians and students with background in EEE, ECE and Mechanical Engineering.

#### **About The University**

AMET University has got a unique distinction of being the first maritime university established in India and offering academic, research, training in maritime education as well as offering consultancy service to maritime sector for the past seven years contributing much to produce human resources to the shipping industry in India and aboard. Invariably at least 5 students cadets of AMET proudly occupy exalted positions like chief engineers, Captains and other key posts in every ship sailing in the international waters. Further AMET proudly holds the prestigious award of "A1 outstanding grade" conferred by the directorate general of shipping, Ministry of shipping, Government of India.

#### **About The Department**

Department of Electrical and Electronics Engineering (Marine) is established in the year 2008 with the objective of imparting quality education of international standards and to produce highly innovative Marine Electrical and Electronics Engineers capable of solving global maritime challenges. The Department offers 4 years U.G program in EEE-Marine and 2 years or 4 semesters P.G program in Power Systems and Offshore Energy Engineering and Doctoral programs in core areas as well as interdisciplinary domains.

The department houses state-of the art laboratories, smart class rooms and well stacked library to impart teaching and research. The department is committed to community development and conducts regular extension activities to benefit the local and needy villagers around the university. The department is proud of its legacy of Alumni who occupies key positions in world class Maritime/Non-Maritime sectors

#### NOTE\*

- \*Limited registration only.
- \*Registration will be based on first come first serve basis.
- \* Certification by MSME





# TWO DAYS NATIONAL WORKSHOP ON CONCEPTUAL PRACTICES IN INDUSTRIAL AUTOMATION

(13.12.2017 & 14.12.2017)

Organized by

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING (MARINE)

AMET UNIVERSITY
No.135, East Coast Road, Kanathur
Chennai- 603112.





In Association with

CDCE Automation

MSME (Ministry of Micro,
Small and Medium Enterprises),
Govt.of India

#### **About Workshop**

To promote innovation and to provide new ideas to the faculty and students, the Department of Electrical and Electronics Engineering (Marine) has planned to organize two days workshop on Conceptual Practices in Industrial Automation on 13<sup>th</sup> & 14<sup>th</sup> December 2017.

#### **Objectives of the Workshop**

The main objective of the program is

- ➤ To provide excellent opportunities for the faculty members, researchers and students to have a conceptual as well as practical knowledge of the industrial automation and latest technologies.
- ➤ To strengthen their technological base by introducing research culture and promoting creative adaption and innovation.

#### **Course Content**

- ➤ Basics of Sensors and its applications
- ➤ Introduction to Programmable Logic Controller and its Applications
- ➤ Concepts of VFD and its applications.

#### **Resource Person**

#### Mr. Rajasekar Jayakumar

Director, CDCE Automation, Trainer-Ministry of Micro, Small & Medium Enterprises. Chennai- 600 054.

#### Registration

Last date for Receipt of Applications: 04.12.2017 Intimation of Selection (by e-mail): 06.12.2017 Confirmation by Participants: 08.12.2017

#### **Registration Fee**

UG/PG Students : Rs : 600/-

Academic persons and Research scholars: Rs: 750/-

Participants from Industry: Rs: 1000/-









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(13.12.2017 & 14.12.2017)

Organized by

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING (MARINE)

**Registration Form** 

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Sex :

Qualification:

Designation:

Organization:

Address for Communication:

Mobile No.:

E-mail ID:

Whether Needed Accommodation: YES/NO

Place:

Date:

Signature with Seal