



**Muthoot
Institute of Technology & Science**

Varikoli P.O., Puthencruz - 682308

Department of
Electrical & Electronics Engineering

presents....

Technical Symposium



ELECTROTHON - 17

in association with
TRI TECH DESIGN ACADEMY



&

EARC

(Electrical Association for
Revolutionizing Creations)



22nd and 23rd September 2017



PHILIPS

Honeywell

SIEMENS

Ingenuity for life



Eligibility & How to Apply

Teaching and non-teaching faculty, students from Engineering colleges and industry persons can attend the program.

Interested participants can contact the coordinators in the given contact numbers on or before 18/09/2017.

Web Address

<http://www.mgits.com>

Registration Fee

Rs. 500 (Lunch and Snacks included)

Contact Persons

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It is with profound happiness that Department of Electrical & Electronics Engineering, Muthoot Institute of Technology and Science in association with TRI TECH design academy is announcing the technical symposium “Electrothon-17” on 22nd and 23rd September 2017, at our campus.

“Electrothon-17” aims to provide a high - level technical forum for researchers, professionals, and engineering students to update the knowledge with the latest technologies and developments in the field of electrical engineering. It also focuses on absorption of these areas in the academic curriculum with industrial practices and to deliberate on the directions needed to be taken up for future course of engineering in these vital areas.

“Electrothon-17” will be a great opportunity to interact with some of the most influential names in the power industry.

About the Department

The B.Tech program in Electrical & Electronics Engineering at MITS aims to help the students to get a sustained interface with industry by providing state of the art of learning facilities and infrastructure in order to mould the students into future leaders of technology.

About TRITECH design academy

TRI TECH DESIGN academy is a unique Design Training Institute specializing in programs tailored for Electrical and Mechanical Engineers for Building Services. This enable engineers to learn and integrate all the latest design softwares to their practical Projects.



Day 1

HONEYWELL

Topic: Trends in Fire Detection & Suppression Systems

RITTAL

Topic: Innovations in Electrical Panels and Cooling Enclosures

L&T

Topic: Busbar Trunking Systems: Cost effective Distribution of Power

SIEMENS

Topic: IBMS – Solutions for Managing Intelligent Buildings

Day 2

CAPE

Topic: Structural Earthing: Latest Solution for Buildings Electrical Safety

PHILIPS

Topic: Connected Lighting System: The Future of Lighting

BENDER

Topic: Isolated Ungrounded Electrical System for Critical Services

RAVIN

Topic: Renewable Power Sources: Solar- PV Systems