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Mr. P. Sravan Kumar M.Tech

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Dr. Purnima K. Sharma, Sr. Asst. Professor, ECE

Dr. G. Hari Krishnan, Sr. Asst. Professor, ECE

Dr. R. Velmani, Sr. Asst. Professor, ECE

Organizing Committee

Faculty Members, Department of Electronics & Communication Engineering, MITS, Madanapalle

About the College

Madanapalle Institute of Technology and Science (MITS) is an autonomous institution that was established in 1998 in the picturesque and pleasant environs of Madanapalle and is ideally located on a sprawling 30 acre campus. It has a resort like atmosphere, which is refreshing and exhilarating at the same time. The UG courses such as ECE, CSE, EEE and ME are accredited by NBA. The college has been awarded the ISO 9001:2008 certification for the quality policies it has been implementing. The campus comprises of aesthetically designed buildings that are networked by Wi-Fi technology. This institution is established with the modern workshops and labs, computer and internet facilities, seminar halls, well equipped library and sports facilities that provide an excellent learning environment for the students. MITS Offers UG, PG & Ph.D courses in Mechanical, Civil, Electrical & Electronics, Electronics & Communication, Computer Science and Engineering, MBA and MCA.

MITS originated under the auspices of Ratakonda Ranga Reddy Educational Academy under the proactive leadership of Sri N. Vijaya Bhaskar Choudary, M.Com(Ph.D), Secretary & Correspondent and Sri N. Krishna Kumar, M.S.(USA), Chairman. MITS enjoys constant support and patronage of NRIs with distinguished academic traditions and vast experience in Engineering and Technology. The management spares no effort to develop the institution as one of the best centers of academic excellence. MITS being one among the top 25 private Engineering

The following courses are offered in the college:

B.Tech – Electronics & Communication Engineering
 B.Tech – Computer Science & Engineering
 B.Tech – Information Technology
 B.Tech – Electrical & Electronics Engineering
 B.Tech – Mechanical Engineering
 M.Tech – Digital Electronics & Communication Systems
 M.Tech – VLSI & Embedded Systems
 M.Tech – Advanced Manufacturing Systems
 M.Tech – Computer Science & Engineering
 M.Tech – Electrical Power Systems
 M.Tech – Machine Design
 M.Tech – Solar Power Systems
 Master of Business Administration
 (Specialization-HR, Finance, Marketing, Systems)
 Master of Computer Applications (BCA/MCA)
 Master of Computer Applications (2nd Year Direct)
 Doctoral Programs
 (CSE/ECE/ME/Chemistry/English/Mathematics/Physics
 & Management Sciences).

Eclectica 2016

A one day

National Level Technical Symposium & Project

Expo on

29 March 2016

Organized by

Department of

Electronics & Communication Engineering

Under

IEEE MITS Student Branch



**MADANAPALLE INSTITUTE OF
TECHNOLOGY & SCIENCE**
(UGC-AUTONOMOUS)

Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu,
 An ISO 9001:2008 Certified Institution
 Post Box No.14, ANGALLU, MADANAPALLE - 517325, Chittoor (Dist)., A.P
 Ph: 08571-280255, 280706, Fax: 08571-280433

About the Event

ELECTICA 2016, a national level technical symposium cum project expo, is being organized by the department of ECE, under IEEE MITS Students Branch and MITSECA (MITS Electronics & Communication Association) on March 29 2016. The events include full-length research paper presentation sessions, project exhibition and a poster presentation session. Apart from this there will be a technical quiz, a coding contest and a group discussion event.

This symposium cum project expo aims at bringing out the best from students in displaying their theoretical and practical skills in different areas of electronics and communication engineering. At the same time, this event will ensure that students get abundant exposure to the latest developments in the field of electronics and communication engineering.

A total of 21 cash prizes worth the amounts shown below will be awarded to the winners:

Paper Presentation:

Rs: 2000, 1500, 1000 and three consolation prizes of Rs 500 each.

Project Expo:

Rs: 2000, 1500, 1000

Poster Presentation:

Rs: 2000, 1500, 1000

Technical Quiz:

Rs: 2000, 1500, 1000

Coding Contest:

Rs: 2000, 1500, 1000

Group Discussion:

Rs: 2000, 1500, 1000

About the Department

The Department of Electronics & Communication Engineering, since its inception, has been under dynamic progress and has a reputation for imparting quality education in Undergraduate, Postgraduate and PhD programs. Keeping in view the technological advancements, the department is fortified by the most qualified and experienced faculty. The department is well equipped with modern laboratories such as Digital Signal Processing, IC applications, ECAD, Microprocessors and R & D labs. Our students pursue live projects in various fields of technology like Embedded Systems, VLSI, DSP, Image Processing, Robotics etc., within the campus.

CORRESPONDENCE:

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e-mail: mits-ecensym@mits.ac.in

Call for Paper, Poster & Project

Presentations on:

VLSI, Embedded Systems,
Signal Processing, Image Processing,
Communication Systems, Robotics,
Nano Technology and Renewable Energy.

Eligibility:

The event is open to all Diploma, UG & PG students of ECE, EEE, EIE Departments.

Guidelines for Paper Presentation:

A maximum of two participants per presentation are allowed. A research paper in IEEE format, not exceeding 4-5 pages should be mailed to:

mits-ecensym@mits.ac.in

Guidelines for Project Expo:

A maximum of four participants per project are allowed. There will be provision only for work benches and AC power supply. Each group should bring a poster explaining their project.

Guidelines for Poster Presentation:

Each participant should bring an A2 sized printed poster. Only one author per poster is allowed.

Guidelines for Coding Contest:

This will be an individual event based on C language.

Guidelines for Group Discussion:

This event will be based on either technical or non technical topic which will be given on the spot.

Guidelines for Technical Quiz:

This will be a two member team event.

Registration Fee:

Registration fee per event is Rs.100/- (per participant). Registration fee should be paid by DD drawn in favour of "Principal, MITS" Payable at Madanapalle.

Selection of papers:

Papers will be selected only after review by the technical committee.

Important Dates:

Last date for paper submission : 21-03-2016

Intimation of selection & confirmation : 23-03-2016

Note:

Only the participants who attend will be issued certificates.

College buses will be available from Madanapalle to College from all parts of the Town. Lunch & tea will be provided on symposium day. Symposium kit and participation certificate will be provided to every registered participant who attends the event. No TA & DA will be provided to the participants.

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REGISTRATION FORM

(Photocopies may also be used)

1. Name

2. Name of the event/s.....

3. College / Institute.....

4. Department

5. Address for correspondence.....

6. Phone

7. E-mail

8. D.D. No:

Amount: Date:

Bank:

Crossed DD should be drawn in favour of "Principal, MITS"
payable at Madanapalle.

Date:

Participant's Signature