

Resource Persons

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An International Online Workshop on IoT and Cloud Computing Techniques for Data Analysis

with

Modern AI Tools

16th – 18th August 2020



In Association with

**The Institution of Electronics and
Telecommunication Engineers (IETE),
Hyderabad Centre**

www.ietehyd.org

Organized by

**Department of Electronics & Communication
Engineering**

**St. MARTIN'S ENGINEERING COLLEGE
(UGC AUTONOMOUS)**

A Non Minority College | Approved by AICTE |
Affiliated to JNTUH, Hyderabad | NAAC Accredited
'A+' Grade | NIRF Ranked | 2(f) & 12(B) status
(UGC) | ISO 9001:2008 Certified | NBA Accredited |
SIRO (DSIR) | UGC Paramarsh | Recognized Remote
Center of IIT. Dhulapally, Secunderabad – 500100,
INDIA www.smec.ac.in

About the College

St. Martin's Engineering College, an Autonomous Institution, situated in an eco-friendly environment, with state-of-art infrastructure. College has achieved the prestigious grade A+ from NAAC, UGC Paramarsh mentor, NBA accredited, NIRF Ranked, ISO certified, DSIR Recognition, Remote center of IIT Bombay, Member of CII and MSME certified Institution. Signed more than 88 MoUs with major companies and institutions.

Careers 360 Certified as AA+; Competition Success Review Ranked 3 out of 20; Career Connect Ranked 13 Best Engineering Colleges of India and Wikipedia Ranked 2nd in Telangana. The college is bestowed with the glorious Governor Award twice; The Engineering Educators' Award 2019; NIRDPAR Award (Govt. of India); IDF Best Partner Award; Dewang Mehta Award; TCS ION Award; CSI Award (Students Chapter); Best Innovation by Federation of Gujarat Industries and Street Cause-Most Dedicated Division. Best Sports College by Stumagz, Telangana, National Leadership Excellence Award- 2019 by ICCI.

About Department

Electronics and Communication Engineering, the evergreen and always blooming field of study was established in the academic year 2002-03 with an intake of 60 and the intake increased to 90 in 2004, 120 in 2005, 180 in 2012 and 240 in 2015-16 till date. We are technologically updated and follow the strict curriculum provided by JNTUH to impart a standard education to our students. There are 48 well qualified and trained faculty from various reputed universities and institutions. Currently there are 4 Professors, 8 Associate Professors, and 36 Assistant Professors in the department who nurture the students The Department is accredited by NBA three times since 2008. Department of ECE faculties published 621 research papers, published 4 books and filed 15 patents. Students are also participated 30 events and bagged awards in all events. Third year student received 4000 dollar from Goerge Manson University, Virginia USA.

About the WORKSHOP

This Online International workshop aims at providing a forum for members of the research and academic community to give awareness on recent technologies and develop the utilization skills of faculty and students. Each session is enriched with the well experienced resource person who has great skill set in electronics and communication. The following topics are focused in our workshop.

IOT, Cloud Computing and AI based Medical Data Analysis

The objective of this Online International Workshop is to introduce role of deep learning in electromagnetic compaitability technology for IoT, Cloud Computing Technologies and Artificial Intelligence based Medical Data Analysis and to enhance the research methodology in recent techniques.

This three days workshop enrich the knowledge in different tools to design real time applications in data analysis fileds.

Advisor

Sri Ch. Malla Reddy, Minister, Labour & Employment, Factories, Telangana State

Chief Patrons

Sri. M. Laxman Reddy, Chairman
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Sri. G. Raja Shekar Yadav, Director

Patron

Dr. P.Santosh Kumar Patra, Principal.

Topics Covered

- **IoT and Cloud Computing Techniques**
- **Artificial Intelligence Tools**
- **Medical Data Analysis**

Registration Details

Faculty / Research scholars / Students: Rs.220/-.

Delegates from Industries: Rs.300/-.

Delegates from Foreign Countries: 25 USD.

Last Date for Registration: 15th August 2020.

✓ **International E-Certificate will be provided to the Participants.**

✓ **Workshop will be conducted on Online**

Registration Link:

<https://forms.gle/JEn6S7pM664iZEUX7>

Session Timing: 5:00 PM to 7:00 PM



St. Martin's Engineering College
UGC Autonomous
Dhulapally,
Secunderabad-500100, India



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REGISTRATION FORM

Name: _____

Designation: _____

Department: _____

College / Industry _____

Phone: _____

E-Mail ID: _____

Transaction Ref No: _____

Transaction Date: _____

Payment ID: _____

Payment Details: Online transaction only

Account Details: (Current Account)

A/C Name: PRINCIPAL, St. Martin's Engineering College

Bank Name: SBI, Kukatpally, Hyderabad

Account No: 30667640268

IFSC code: SBIN0011664

Swift Code: SBININBB725 (Only for International delegates).

Signature of the Participant _____

Place:

Date: