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Faculty Development Program on Role of Communication Engineering in 5G Technologies

27th - 29th Nov, 2020



Organized by

Department of Electronics & Communication Engineering

St. Martin's Engineering College

(An Autonomous Institute)

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









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, ISO certified, DSIR Recognition, Remote center of IIT Bombay, Member of CII and MSME certified Institution. Signed more than 82 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 8th in Telangana. The college is bestowed with the glorious Governor Award thrice (shown in below photo); The Engineering Educators' Award 2019; NIRDPR 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 the 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 FDP

The 5G Communication engineering plays a vital role in developing recent generation of wireless communication systems. The review of fundamentals of the millimetre wave communication, with specific emphasis on short-packet transmission, one of the new challenging scenarios brought about data security. Objective of FDP is beyond the scope of 5G what are all currently standardized in Antenna design under 5G. Focus on the essence of MEMS design to make miniature architecture for 5G technologies.

Advisor

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

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- Sri. M. Laxman Reddy, Chairman.
- Sri. G. Durgaiah Yadav, Vice Chairman.
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Dr. P. Santosh Kumar Patra, Professor & Principal St. Martin's Engineering College Dhulapally, Secunderabad - 500100, INDIA

Targeted Areas

- RF Antenna Design
- MEMS Design
- Optical Networks
- Data Security

Registration Details

Faculty / Research scholars: Rs.210/-. Delegates from Industries: Rs.300/-. Last Date for Registration: 26th Nov 2020.

Paytm link:



✓ E-Certificate will be provided to the Participants.

✓ FDP will be conducted on Online

Registration Link:

https://forms.gle/WuKBxPaBPQuz3CTi9

Session Timing: 5:30 PM to 7:30 PM



Name:

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



Faculty Development Program on Role Communication Engineering in 5G Technologies

27th - 29th Nov, 2020

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Signature of the Participant_	
Place:	Date: