# **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 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 twice; 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 Department**

The Department of EEE was started in the year of 2002 with an intake of 60. The Department is endeavoring to produce highly trained and capable engineers, who can take up the challenges of the real world. The Department focuses on uncompromising academic standards in imparting both theoretical and practical instructions with a view to prepare professional engineers. The department has been accredited by the National Board of Accreditation (NBA) since 2008. The Department is actively engaged in research. The efforts are directed towards reorienting the laboratories to establish close relation with industry. The department is striving hard to attain & sustain as a center of excellence in Electrical engineering education & research with a holistic approach. The Department has its own Technical Association, BETA to enhance the professional competence of students. Alumni Chapter is in existence and many of our alumni are pursuing their higher studies in IITs and reputed universities abroad. More than 90% of the eligible students are being placed in reputed companies every year.

# **About the Workshop**

This Workshop aims to emphasize on Microgrid Integration to Smart grid Infrastructure. With the rapid technology, upgradation in the EEE industry sector is growing globally. A smart grid is a network that can employ a wide range of different active resources that include distributed generation and energy storage connected together with tele communication. Micro grid impact on the grid act to make as a smart grid. One aspect of Smart grid is microgrid which can be explained as a network capable of control island operation.

#### Advisor

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

#### **Chief Patrons**

Sri. M. Laxman Reddy, Chairman

Sri. G. Narasimha Yadav, Treasurer

Sri. Ch. Mahender Reddy, Secretary & Correspondent

Sri. G. Chandra Sekhar Yadav, Executive Director

Sri. M. Rajasekhar Reddy, Director

Sri. G. Jai Kishan Yadav, Director

Sri. G. Raja Shekar Yadav, Director

#### Patron

**Dr. P.Santosh Kumar Patra**, Professor & Principal St. Martin's Engineering College Dhulapally, Kompally, Secunderabad – 500100, INDIA

#### Registration and Fee det:

Faculty / Research scholars / Students: Rs.200/-Delegates from Industries: Rs.300/-Last Date for Registration: 12.06.2021

✓ E-Certificate will be provided to the Participants.

✓ Workshop will be conducted on Online mode

# **Registration Link:**

https://forms.gle/J6KgJuWTFv9LLaNV9

# Timing for the Session:

11.00AM to 12:30PM



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



# National level Two-Day Workshop On

"Micro Grid Integration and Transmission towards Smart Grid Infrastructure"

(Online Mode)

16<sup>th</sup> - 17<sup>th</sup> June 2021



#### **Account Details:**

PRINCIPAL,

ST MARTIN'S ENGINEERING COLLEGE

Account No: 30667640268(Current)

Bank Name: SBI, Kukatpally, Hyderabad.

IFSC code: SBIN0011664

\* Paytm option is also available:



#### **Resource Person**

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Assistant Professor,

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School of Engineering,

Amrita Vishwa Vidyapeetham,

Bengaluru.

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Mr. V. Vishnu Vardhan, Asst Professor / EEE Mrs. G. Esha, Asst Professor / EEE



#### Convener

#### Dr. N. Ramchandra

Professor & HOD

Department of Electrical & Electronics Engineering

St. Martin's Engineering College

Dhulapally, Kompally, Secunderabad – 500100, India.

#### **Advisory Committee**

Dr. S.V.S. Rama Krishna Raju, Professor & Dean Academics, ECE

Dr. D. Ramana Reddy, Professor & Dean(R&D), MECH

Dr. D.V. Sreekanth, Professor & HoD, MECH

Dr. B. Hari Krishna, Professor & HoD, ECE

Dr. D. Ranadheer Reddy, Professor & HoD, H&S

Dr. Y. Venkata Rangaiah, Professor & HoD, MBA

Dr. R. Nagaraju, Professor& HoD, IT

Dr. M. Narayanan, Professor & HoD, CSE

Dr. T. Poongothai, Professor & HoD, CSE(AI&ML)

Ms. J.K.Sandhya Kiran, Asst. Prof. & HoD, CIVIL

# **Organizing Committee**

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Mr. V. Sunil Kumar, Assoc. Prof / EEE

Mrs. Sangeetha C. N, Asst. Prof / EEE

Mrs. S. Trilochana, Asst. Prof/EEE

Mr. N. Daniel Manoj, Asst. Prof / EEE

Mr. K. V. Govardhan Rao, Asst. Prof / EEE

Mr. T. Penchalaiah, Asst. Prof / EEE

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Mrs. G. Esha, Asst. Prof / EEE

Ms. CH. Nirosha, Asst. Prof / EEE

Mr. B. Sampath Kumar, Asst. Prof / EEE

Ms. P. Priyanka, Asst. Prof/EEE









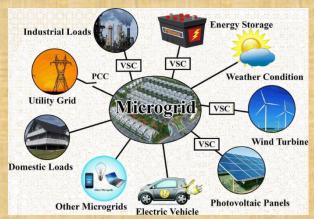






National level Two-Day workshop
On

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Organized by

Department of Electrical & Electronics
Engineering

St. MARTIN'S ENGINEERING COLLEGE (UGC AUTONOMOUS)

A Non Minority College | Approved by AICTE | Affiliated to JNTUH, Hyderabad | NAAC-

Accredited 'A+' Grade | 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

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