

### **CHIEF PATRONS:**

**Sri M. Laxman Reddy**, Chairman  
**Sri Ch Malla Reddy**, Advisor  
**Sri G. Durgaiyah Yadav**, Vice -Chairman  
**Sri Ch. Mahender Reddy**, Secretary  
**Sri G. Narasimha Yadav**, Treasurer  
**Sri G. Chandra Sekhar Yadav**, Executive Director  
**Sri M. Rajashekar Reddy**, Executive member  
**Sri G Rajashekar Yadav**, Executive member  
**Sri G. Jai Kishan Yadav**, Executive member

### **PATRON:**

**Dr.P.Santosh Kumar Patra**, Principal

### **ADVISORY COMMITTEE:**

Dr.A.A.Babu, Dean-Academics  
Dr. S.Anoop Kumar, Dean (R&D)  
Dr .V.Kesava Reddy, HoD-S&H  
DrD.R.V.A.Sharath Kumar,HoD-ECE  
Dr. D. Achyuth Rao, HoD-IT  
Prof. Sainath, HoD-CSE

### **CONVENER:**

Dr. D.V. Srikanth, HoD- Mech  
Dr. N. Ramchandra, HoD- EEE  
Dr. D. Soundarrajan, HoD-Civil

### **COORDINATORS:**

Mr. P Geeta Krishna, Asst. Professor, ME  
Ms. J. K. Sandhya Kiran, Assoc. Professor, CE  
Ms S.Trilochana, Asst. Professor, EEE

### **CONTACT DETAILS:**

The Head of the department,  
Department of Mechanical Engineering,  
St. Martin's Engineering College,  
Dhulapally, Kompally, Secunderabad-500100,  
Telangana.

Email ID: [icmce@smec.ac.in](mailto:icmce@smec.ac.in)

Phone No: 9542414962, 9133459549, 9493667757

**WEBSITE:** [www.icmce.com](http://www.icmce.com)

### **ABOUT ORGANIZING INSTITUTE:**

St. Martin's Engineering College (SMEC) is a non-minority engineering college established in the year 2002. SMEC is a renowned college located on an lush green field of about 17 acres with state-of-the-art campus and carved a niche for itself among the best engineering colleges in the twin states of Telangana and Andhra Pradesh. It has been ranked consistently among top colleges in the twin states. It is located in a pollution free ambience at Dhulapally, Secunderabad at a distance that is just right to shut out the urban pollution while ensuring easy access to the city of Hyderabad.

SMEC is approved by All India Council for Technical Education (AICTE), New Delhi. It is affiliated to JNTU, Hyderabad and accredited by National Board of Accreditation (NBA) and NAAC. SMEC is an ISO 9001:2000 certified institution and has tie up with Telangana Academy for Skill and Knowledge (TASK) with an objective of preparing students ready for industry.

### **ABOUT THE DEPARTMENTS:**

The department of Mechanical Engineering has come into existence in the year 2009. The current strength is 180. The Department of Electrical and Electronics Engineering (EEE) was started in the year of 2002 with an intake of 60. Department of Civil Engineering has been established in the year 2009. The current strength is 120. All Departments have laboratories with all latest equipments and machineries. Student's projects are designed with the intention of making every final year student to undertake in-house, innovative projects under the guidance of experienced faculty members. All departments have a good mix of senior academicians with the industrial background, middle and junior level faculties to take care of the students.

## **INTERNATIONAL CONFERENCE ON "INNOVATIVE APPROACHES IN MECHANICAL, CIVIL AND ELECTRICAL ENGINEERING" (ICMCE-2019) 26<sup>th</sup> & 27<sup>th</sup> July 2019**



**Organized by**  
Department of Mechanical, Civil and Electrical  
Engineering  
**St. Martin's Engineering College**  
Dhulapally, Kompally,  
Secunderabad-500100, Telangana, India  
Website: [www.smec.ac.in](http://www.smec.ac.in)

### **ABOUT CONFERENCE:**

The main objective of the conference is to build the network of engineering experts of respective research area and to increase the awareness of new trends happening in their field of interest. It provides a platform at the international level to present the innovative ideas and approaches in design, analysis and development in various topics of Mechanical engineering, Civil Engineering and Electrical Engineering disciplines.

### **SCOPE OF CONFERENCE:**

The role of engineering in the country's economy and societal development has long been established through their wealth creation activities. To deepen and broaden our knowledge of innovative approaches in mechanical, civil and electrical engineering disciplines and to increase innovation and responsiveness to ever-increasing national needs, more in-depth studies of functionally graded advancement in engineering are essential. The objective of this conference is to bring together experts from academic institutions, industries, research organizations and professional engineers for sharing of knowledge.

### **REGISTRATION:**

It is mandatory that atleast one author of the accepted paper has to register for the conference. Participants without paper presentation are also welcome to register. Registration can be done by mailing the filled registration form along with the fee which can be paid by DD or NEFT. The registration form can be downloaded from conference website.

### **REGISTRATION DETAILS:**

PG/Research Scholars/Faculty of Engineering colleges	Rs.2000/-
Industry Personnel	Rs.2500/-

### **PAYMENTS DETAILS:**

DD.No. \_\_\_\_\_ Dated: \_\_\_\_\_  
Bank \_\_\_\_\_ for Rs. \_\_\_\_\_ in favour of  
Principal, St. Martin's Engineering College, Dhulapally.

### **NEFT Details: St. Martin's Engineering College**

Bank Name	HDFCBank
A/C No	06962320000345
Branch	Petbasheerabad Branch, R.R. District, Hyderabad
IFSC	HDFC0000696

### **CONFERENCE TOPICS:**

- Advance Design and Manufacturing Techniques
  - Industrial Engineering
  - Thermal and Automobile Engineering
  - Power Systems
  - Power Electronics and Drives
  - Power Quality and FACTS Devices
  - High Voltage Engineering
  - Building & Environment
  - Geo Technical Engineering
  - Water Resource Engineering
  - Transportation Engineering
  - Architectural & Design
- (Not Limited to the Above Topics)
- ❖ All the selected Papers after peer review process will be published in "UGC Approved & Scopus indexed Journal"

### **NATIONAL SUBJECT EXPERT COMMITTEE:**

1. Dr. C. S. P. Rao, Director-NIT, AP
2. Dr. M. Sreenivasa Rao, Professor of Mech Engg, JNTU-Hyderabad.
3. Dr. N Venkata Reddy, Prof of Mech Engg, IIT-Hyderabad.
4. Dr. K Uma Rao, R V College of Engineering, Belagavi, Bengaluru
5. Dr. A V Pavan Kumar, Madanpalli Institute of Technology, Chittoor.
6. Dr. Alivelu Manga Parimi, BITS Pilani-Hyderabad Campus.
7. Dr. Venethaji Mariappan, Sr. Scientist, ICAR, Perambbadur
8. Dr Mohan, Dept of Civil Engg, IIT Madras.
9. Dr. M. V. S. S. Giridhar, Head, Center of Water Resources, Institute of Science and Technology

### **CALL FOR PAPERS:**

Original research papers from faculty, PG/Research scholars, Scientists, Personnel from Industries and R&D organizations are invited on the above mentioned themes and related topics. The full papers should be sent by e-mail to the convener before 01<sup>st</sup> April 2019. Papers will be selected after rigorous reviews for oral presentation.

### **IMPORTANT DATES**

Abstract Submission	01 <sup>st</sup> April 2019
Full paper submission	05 <sup>th</sup> May 2019
Intimation to Candidates	25 <sup>th</sup> May 2019
Last Date for Registration	30 <sup>th</sup> June 2019

### **INTERNATIONAL SUBJECT EXPERT COMMITTEE:**

1. Prof. Edy Tonnizam Mohamad, Universiti Teknologi Malaysia (UTM), Malaysia.
2. Dr. S.S. Choi, National University of Singapore.
3. Mahesh Kolli, Sr. Head, Dassault Systems, USA.
4. Dr. Loo, Huck Soo, Assoc. Prof, Universiti Teknologi MARA (UiTM) Malaysia.
5. Dr. M. Rao, George Mason University, USA
6. Prof. Vijay P Singh, Texas A&M University
7. Dr. Ramesh P Singh, Chapman University, USA

### **VENUE:**

Vivekananda Seminar Hall, MG Block  
St. Martin's Engineering College.

For any queries regarding paper submission, please contact:

Mr. P Geeta Krishna, Asst. Professor, ME  
Ms. J.K. Sandhya Kiran, Assoc. Professor, CE  
Ms. S. Trilochana, Asst. Professor, EEE

Ph No: 9542414962, 9133459549, 9493667757  
E-Mail: [icmce@smec.ac.in](mailto:icmce@smec.ac.in)