

### **CHIEF PATRONS:**

**Sri M. Laxman Reddy**, Chairman  
**Sri Ch. Malla Reddy**, Advisor  
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**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  
Dr D.R.V.A.Sharath Kumar, HoD-ECE  
Dr. D. Achyuth Rao, HoD-IT  
Prof. Sainath, HoD-CSE

### **CONVENER:**

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

### **COORDINATORS:**

Ms S. Gayatri, Asst. Professor, EEE  
Ms. J.K.Sandhya Kiran, Assoc. Professor, CE  
Ms. M Suneetha , Asst. Professor, ME

### **CONTACT DETAILS:**

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

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Phone: 9502725059, 8008333873, 9133459549

**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 has been built upon a spacious 17 acres campus, a esthetically designed with lush green landscape 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 9001:2015 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. Students 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” 15<sup>th</sup>-16<sup>th</sup> MARCH 2019**



**Organized by**  
Department of Mechanical, Civil and  
Electrical Engineering  
**St. Martin's Engineering College**  
Dhulapally, Kompally,  
Secunderabad-500100  
[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 at least 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 RTGS. 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.

### **RTGS Details :For St.Martin's Engineering College**

Account No: **06962320000345**

Bank&Branch Name: **HDFC Bank, Petbasheerabad Branch, R.R.District, Hyderabad**

IFSC Code: **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 Papers after peer review process will be incorporated in conference proceedings and published in "UGC approved and 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
6. Dr.Alivelu Manga Parimi, BITS Pilani, Hyderabad
7. Dr. Venethaji Mariappan, Sr. Scientist, Indian Council of Agricultural Research, Perambbadur
8. Dr Mohan, Dept of Civil Engg, IIT Madras.
9. Dr.M.V.S.S.Giridhar, Head, Center of Water Resources, IST.

### **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 31<sup>st</sup> January 2019. Papers will be selected after rigorous reviews for presentation.

### **IMPORTANT DATES**

Abstract Submission	12 <sup>th</sup> January 2019
Full paper submission	31 <sup>st</sup> January 2019
Intimation to Candidates	12 <sup>th</sup> February 2019
Last Date for Registration	28 <sup>th</sup> February 2019

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

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

### **VENUE:**

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

For any queries regarding paper submission, Please Contact:

Ms S. Gayatri, Assoc. Professor, EEE  
Ms. J.K.Sandhya Kiran, Assoc. Professor, CE  
Ms. M Suneetha , Asst. Professor, ME

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