#### About Institution

MRCET was established in the year 2004 with the aim of providing quality education to all sections of the society. The college is an UGC AUTONOMOUS -INSTITUTION since 2015 and accredited by NBA, NACC approved by the AICTE and is affiliated to Nehru Technology **Jawaharlal** University, Hyderabad. Our College offers B.Tech courses in Aeronautical Engineering, Mechanical Engineering, Information Technology, Computer Science Electronics and Communication Engineering, Engineering, Electrical & Electronic Engineering and M.Tech courses in Aerospace Engineering, Machine Design, Thermal Engineering, Computer Science and Engineering, Systems and Signal Processing and VLSI. The college has been Sanctioned R & D center by JNTUH for admitting PhD students in ECE stream.

## About Department

The Department of ANE was started in the year 2004. It has achieved 4 Gold Medals from JNTUH. Faculty is carrying out R & D projects funded by central government agencies like MSME, IGBC and INHOUSE projects . The Department encourages students to participate in various competitions like SAE, SMART INDIA HACKTHON, VISHWAKARMA AWARDS (AICTE) etc. We have been organizing Technical Fest, Workshops and International Conference (ICAB-2019) Scopus indexed journal publication consistently every year. Department aim is to bring out intellectually alert, scientifically progressive, globally competent and dynamic young Engineers. The department also focuses on developments and current applications in the field of Aeronautical Engineering.

## **About the Programme:**

The programme is open for faculty from all the institutions for realizing the solutions of real-time problems using the advanced techniques to enrich their knowledge and skills. The broad areas enveloped in the current programme are:

- ✓ Advancements in Composite Manufacturing technologies
- ✓ Progress in CFD for Aerospace applications
- ✓ Instrumentation in product design
- ✓ Modeling Practices using Python and MATLAB

#### **Resource Persons:**

- Shri. Sanjay Barua,
   Scientist 'E', ASL, DRDO, Hyderabad.
- Dr. Atul Ramesh Bhagat
   Scientist 'E', ASL, DRDO, Hyderabad.
- Dr. Laveen
   Engineer, Rockwell Collins, Hyderabad
- Dr. S Suganya Devi
   Professor, Malla Reddy College of Engineering and Technology, Hyderabad
- Dr. G Srinivasan
   Professor, Malla Reddy College of Engineering and Technology, Hyderabad
- Shri G S Naveen Kumar
   Professor, Malla Reddy College of Engineering and Technology, Hyderabad
- Shri Aniketh
  Professor, Malla Reddy College of Engineering and
  Technology, Hyderabad
- Shri L Abdul Saleem
   Professor, Malla Reddy College of Engineering and Technology, Hyderabad

#### **FACULTY DEVELOPMENT PROGRAMME**

#### ON

Interdisciplinary approach to engineering applications

December 11-13<sup>th</sup> 2019

Registration Form

Name:	
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Institution:	
Address:	-
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Pin code: Phone:	-
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Registration Fee: Rs. 300/	-
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Signature:	

#### **CHIEF PATRONS:**

Sri. Ch. Malla Reddy

Honorable Member of Parliament

Founder, Chairman, MRGI

Sri. Ch. Mahendar Reddy

Secretary, MRGI

## **PATRONS:**

Dr. VSK Reddy

Principal,

## **CONVENER:**

Dr. M. Murali Krishna

Dean, Academics

## **ORGANIZING CHAIR:**

Prof V. Ravi

Director, Aeronautical Engineering

Prof Misba Mehdi,

Head of Department,

Aeronautical Engineering,

## **ORGANISING COMMITTEE:**

All the faculty members of Aeronautical Engineering Department.



"WHO DARES TO TEACH MUST NEVER CEASE TO LEARN –
John Cotton Dana"

#### **REGISTRATION DETAILS:**

The registration fee is Rs. 300/- which includes the Registration kit, Lunch and Refreshment. Send your entries through e-mail <a href="mailto:mrcetaero@gmail.com">mrcetaero@gmail.com</a> with registration form to the Coordinator of FDP.

#### **ELIGIBILITY:**

Faculty, PG students, PhD scholars of Aeronautical and Mechanical Engineering are eligible.

#### **VENUE:**

SEMINAR HALL,

Building No-4, Department of Aeronautical Engineering, MRCET Campus.

## **ADDRESS FOR COMMUNICATION:**

Coordinators

Dr. Ajith Raj

Assoc Prof, Aeronautical Engineering

Contact No: +91 9047417188 Email id: ajithrajoo6@gmail.com

Mr. G. Dheeraj

Asst Prof, Aeronautical Engineering

Contact No: +91 9700749752 Email id: dheeru498@gmail.com

## **BUS ROUTES:**

227, 229 from Secunderabad Railway Station.







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# FACULTY DEVELOPMENT PROGRAM

ON

Interdisciplinary approach to engineering applications (December 11-13<sup>th</sup> 2019)

**Organized By** 

Department of Aeronautical Engineering



## Malla Reddy College of Engineering and Technology (UGC AUTONOMOUS INSTITUTION - Govt of India)

(NBA Accredited, Approved by AICTE, Affiliated to JNTUH) Maisammaguda, Dhulapally Post (Via Dhulapally),

Secunderabad 500100

Website: www.mrcet.ac.in