

# MALLAREDDY COLLEGE OF ENGINEERING & TECHNOLOGY

REGISTRATION FORM

**Faculty Development Program**

On

**Big Data Analytics**

**June 12-13, 2018**

Name: .....

Designation: .....

Dept: .....

Institution: .....

Phone/ mobile: .....

Email: .....

Date

Signature

CHIEF PATRON

Sri . Ch. Malla Reddy Chairman, MRGI .

PATRONS

Sri. Ch.Mahender Reddy.

Sri. Ch.Bhadra Reddy.

CONVENER

Dr. V.S.K Reddy, Principal, MRCET

COORDINATOR

Dr. D. Sujatha, HOD-CSE

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Dean Academic, MRCET
- Prof. K. Kailasa rao  
Director, Dept Of CSE&IT
- Prof. P. Sanjeeva reddy  
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- Dr. E.Venkateswara Reddy, Professor, CSE
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- Mrs. R.Radha, Assoc. Professor, CSE



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*Organized by*  
**Department of CSE**



**MALLA REDDY COLLEGE OF  
ENGINEERING AND TECHNOLOGY**

**(Autonomous Institution - UGC, Govt. of India)**

(Affiliated to JNTUH, Approved by AICTE - Accredited by NBA & NAAC  
- 'A' Grade - ISO 9001:2015 Certified)

Maisammaguda, Dhulapally, Secunderabad-14

Ph: 040-23792146, 64634237

## MRGI AT A GLANCE

Situated away from raucous sounds of Hyderabad city, MRGI epitomizes technocracy at its best. Being one of the largest campuses in Andhra Pradesh, MRGI promises eventful student oriented learning. The founder chairman Sri. Ch. Malla Reddy began the journey as an educationalist to form the bridge between society, industry and academics. He is an unassuming dynamic leader with a keen interest in changing trends of higher education and student's employability in India. The diverse and enormous growth of the group unravels his realistic vision to cater to the needs of students in all areas of education. Education at MRGI brings all round and holistic development in students.

## ABOUT MRCET

Malla Reddy College of Engineering and Technology (Autonomous) is approved by AICTE, New Delhi and affiliated to JNT University, Hyderabad. The MRCET College is offering B.Tech and M.Tech Programmes in the areas of Computer Science and Engineering, Electronics & Communication Engineering, Information Technology, Aeronautical Engineering, Mechanical Engineering, Mining Engineering and Master in Business Administration (MBA). The college also has UGC Autonomous status for both Engineering and Management Programs. The college also is accredited by National Board of Accreditation (NBA) and NAAC with 'A' Grade and is also recognized under UGC 2f & 12(B) Status. The Institution is certified with ISO 9001:2015. The college is equipped with state of the art laboratories for all the departments, full-fledged training & placement cell, Industry Institution Interaction Cell etc.. The college has been ranked 'AAA' Grade among India's Best Engineering colleges, Survey by Careers360 (Outlook Group). The College also ranked Fourth (5<sup>th</sup>) Among the Top Engineering Colleges of Excellence in Andhra Pradesh Competition Success Review (CSR). The department of MBA is endowed 9<sup>th</sup> Best B-School (Other than IIMs) in India

for Academic Excellence by Silicon India Best B-School Survey. Ranked as one of the Best Engineering Colleges in India - Survey conducted by Outlook Magazine 2016 with regard to training and placement of students MRCET is taking lead in attracting a host of multinational companies for the campus recruitment of students. The College has taken initiative simultaneously progressing various Academic and Industry Collaboration agreements with foreign Universities such as University of New Orleans, USA, International Technological University, Silicon Valley, USA. University of Cambridge, ESOL Examinations (BEC), UK Institute of Technology, Blanchardstown, United Kingdom, Nalsar University, Hyderabad, and Cisco Academy for facilitating both student and faculty development programs in order to improve the quality of students education. We would like to mention here that our college is a life time member of NHRD, where we gain interactions and a lot of knowledge sharing with HR personnel of various reputed Industries and IT organizations which in turn helps update the standards of our students to match with the industrial requirements.

## ABOUT DEPARTMENT OF CSE-MRCET

The Department offers a 4-year B.Tech. Program in CSE with an annual intake of 240 students with specific emphasis on engineering technologies and empirical mode of learning. Department has been accredited by NAAC & NBA. The Department also has technical association exclusively for students association called "Espirito" to motivate them to conduct various events. The Department has well established labs and well qualified and experienced faculty under the able guidance of professor Dr. D. Sujatha HOD,CSE.

## THEME OF FDP

The FDP aims to provide a common platform for discussions and deliberations to share the technological development in computer science and information technology. Over the last five to ten years, more and more

Corporations are adapting to data-driven approach to have targeted services, reduce risks and improve performance. They are implementing specialized data analytic programs to collect, store, manage and analyze large data sets or what is now called BIG DATA. The Objective of this FDP is to make the faculty members, students and research people community to enlighten their skill and knowledge in the areas of big data and its eco systems like map reduce, hive and pig and also data visualization tools like tebleau and click view.

## TOPICS

1. Data Management
2. Big Data Tools
3. Big Data Analytics
4. Machine Learning algorithms
5. Data Visualization

## RESOURCE PERSONS

1. Dr. V S K Reddy, Principal, MRCET
2. Mr. V.Venkat Ram, Data Scientist, IBM
3. Dr. Sujatha, Prof & HOD, MRCET.
4. Dr. E.V.Reddy, Professor, MRCET.

## REGISTRATION:

Registration for participating in the program may be done by sending the filled in application form as given in this brochure

**REGISTRATION FEE: 500/-**

Last date for the submission of the Application:  
10/06/2018

**VENUE:** Auditorium, MRCET.

## ALL CORRESPONDENCE TO:

Dr. D. Sujatha (Coordinator)

Email: [mrctcse002@mrct.ac.in](mailto:mrctcse002@mrct.ac.in).

[mrctcse2004@gmail.com](mailto:mrctcse2004@gmail.com)

