### **Resource Persons**

- Dr. D. Venkata Srinivas Kumar, University of Hyderabad.
- Dr. Sunil Vuppala, Director, Data Science Lab., Ericsson.
- 3. Dr. Suresh Kandulapati, Data Scientist, TEK Systems
- 4. Mr. Sai Pawan Gadde, Big Data Developer, Nimmetry Inc.
- 5. Mr. Prasad Bezavada, Big Data Developer, Solix Technologies.
- Mr. Srinivas Budia , Big Data Developer . Sutherland global services

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- 2. https://www.linkedin.com/in/sunilvuppala/
- 3. http://www.linkedin.com/in/drsureshkpati
- 4. https://www.linkedin.com/in/sai-pavan-gadde-45344b38/
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Dr. S. V. Achuta Rao, HoD, IT Dept.

### **Program Coordinators**

Dr. S. A. Kalaiselvan, Professor, CSE Dept.

Dr. R. Raja, Associate Professor, CSE Dept.

### Co-coordinator

Dr. A. V. Krishna Prasad, Secy, CSI, Hyd.

# **Advisory Committee**

Mr. Chandra S Dasaka, Vice-Chairman, CSI, Hyd

Dr. A. Amarendra Babu, Dean Academics

Dr. M. Venkata Rao, CoE

Dr. D.V. Srikanth, HoD, MECH

Dr. N. Ramchandra, HoD, EEE

Dr. B. Hari Krishna, HoD, ECE

Dr. Y. Venkatarangaiah, HoD, MBA

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

Mr. G. Sai Krishna Teja, HoD, CIVIL

# **Organizing Committee**

Dr. N. Satheesh, Prof., CSE Dept.

Dr. T. Poongothai, Prof., CSE Dept.

Dr. G. Govinda Rajulu, Prof., CSE Dept.

Dr. P. K. A. Chitra, Assoc. Prof., CSE Dept.

Dr. Anuradha Meka, Assoc. Prof., CSE Dept.

Dr. R. Nagaraju, Assoc. Prof., IT Dept.

Mr. A. Shraban Kumar, Assoc. Prof., IT Dept.

Mr. D. Krishna, Asst. Prof., CSE Dept.

Ms. E. Sowmya, Asst. Prof., CSE Dept.









# One Week Online Faculty Development Programme on "Big Data Tools" $18^{th} - 23^{rd} \, May, 2020$



# In Association with

# **Computer Society of India**

Hyderabad Chapter



# Organized by Departments of Computer Science & Engineering and Information Technology

### St. MARTIN'S ENGINEERING COLLEGE

(UGC Autonomous) NBA & NAAC A+ Accredited Dhulapally, Secunderabad-500 100

www.smec.ac.in

## **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, 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 Departments**

The departments of CSE and IT has commenced right from the inception of this college in 2002 with an intake of 60 and subsequently increased its intake to 240 by 2011. The department has well equipped laboratories with latest configuration systems and updated licensed software's were installed. The department also provides a R&D lab with an internet connection of 30 systems for staff and students to take up their research work. The Department also has a tie up with various Multi National Companies which offers training in latest technologies, placements and Internships. The facultyhas authored 24 books, published 45 Patents and papers in SPRINGER, IEEE&SCOPUS index journals.

## **About the Faculty Development Programme**

This FDP aims at providing a forum for members of the research and academic community, to interact on cutting-edge and ground breaking topics in Big Data Analytics. The objective of this FDP is topromote and foster Big Data Science, Technology and Applications in the country and to develop core generic technologies, tools and algorithms for wider applications and also to impart the state of art knowledge of advances in research, different tools and real time applications of big data.

### Advisor

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

### **Chief Patrons**

Sri. M. Laxman Reddy, Chairman

Sri. G. Durgaiah Yadav, Vice - 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. Raja Shekar Yadav, Director

Sri. G. Jai Kishan Yadav, Director

#### **Patron**

Dr. P.Santosh Kumar Patra, Principal

### **Topics:**

Day 1: Introduction to Big Data

Day 2: HDFS and Map-Reduce

Day 3: Hive and Kafka

Day 4: Sqoop and Spark

Day 5: Research issues in Big-Data

**Day 6**: Developing AI Chatbot using Dialog flow and Deep Learning

# **Registration Details**

Faculty / Research Scholars from AICTE approved

academic Institutions

Delegates from Industries Rs. 200/-

Last Date for Registration :16<sup>th</sup> May 2020

# **Account Details**

PRINCIPAL

ST. MARTIN'S ENGINEERING COLLEGE Bank Name: SBI, Kukatpally, Hyderabad.

Account No: 30667640268 IFSC code: SBIN0011664 **Registration Link:** 

https://forms.gle/JCqoNSFZiVV4JG468

Session Timing: 5.00 PM to 7:00 PM

E-Certificate will be issued immediately to all the participants on the last day of FDP.



St. Martin's Engineering College UGC Autonomous Dhulapally, Kompally, Secunderabad-500100



# One Week Online Faculty Development Programme on Big Data Tools $18^{th} - 23^{rd} \text{ May, } 2020$

### REGISTRATION FORM

Name:
Designation:
Department:
College / Industry :
Phone:
E-Mail ID:
Registration Fee:
Signature of the Participant :
Place: Date:

Signature of Sponsoring Authority with seal