

## Resource Person

**Dr. Salman Abdul Moiz**

Professor, Central University, Hyderabad

## Contact Us

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## Convener

**Dr. R. Nagaraju**, Professor & Head, IT Department

## Co Convener

**Mr. D.Babu Rao**, Associate Professor, IT Dept

## Program Coordinators

**Mr. Y. Prashanth**, Assistant Professor

**Mr. A. Veera Babu**, Assistant Professor

## Program Co-Coordinators

**Ms. G. Priya Ankith**, Assistant Professor

**Mr. P. Ganesh Kumar**, Assistant Professor

## Advisory Committee

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**Dr. D. Ramana Reddy**, Professor, Dean R&D

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**Dr. B. Harikrishna**, HoD, ECE

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**Dr. Y. Venkatarangaiah**, HoD, MBA

## Organizing Committee

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**Mr. P Manohar**, Associate Professor

**Mr. J. Lakshmi Narayana**, Assistant Professor

**Mr. G.Shivakanth**, Assistant Professor

**Ms. Sree Vrinda G.M**, Assistant Professor

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**Mr. A. Bhasha**, Assistant Professor

**Mr. S. Veeresh Kumar**, Assistant Professor

**Mr. R. Prashanth Kumar**, Assistant Professor

**Mr. E.Soumya**, Assist Professor



## Three Day Online Workshop on

**“Innovative Thinking & Design in Machine Learning and Deep Learning”**

**21<sup>st</sup> - 23<sup>rd</sup> June 2021**



**Organized by  
Department of Information Technology**

**St. MARTIN'S ENGINEERING COLLEGE**  
(UGC AUTONOMOUS)

**A Non Minority College | Approved by AICTE  
Affiliated to JNTUH, Hyderabad**

**NAAC Accredited 'A+' Grade | NIRF Ranked  
2(f) & 12(B) status (UGC) | NBA Accredited  
ISO 9001:2008 Certified | SIRO (DSIR) | UGC  
Paramarsh | Recognized Remote Center of IIT.  
Dhulapally, Secunderabad – 500100, INDIA  
[www.smec.ac.in](http://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, NIRF Ranked, DSIR Recognition, Remote center of IIT Bombay, Member of CII and MSME certified Institution. Signed more than 88 MoUs with major companies and institutions. Careers 360 Certified as AA+; Competition Success Review Ranked 3 out of 20; Career Connect Ranked 13<sup>th</sup> 'Best Engineering Colleges of India and Wikipedia Ranked 8th in Telangana. The college is bestowed with the glorious Governor Award thrice; 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 byICCI.

## About the Department

The department of IT has commenced right from the inception of this college in 2002 with an intake of 60 and subsequently IT increased its intake to 180 in A.Y 2020-2021. The department has well equipped laboratories with latest configuration systems. The department also provide R&D lab with an internet connection for the staff and students to take up their research work. The department has tie up with various Multi-National Companies which offers training in latest technologies, placements and Internships. The faculty members have authored 10 books, published 120 Patents and Research papers. Most of the research papers were published in SPRINGER, IEEE & SCOPUS indexed journals.

## About Workshop

Machine Learning is at its most basic is the practice of using Algorithms to parse data, Learn from it and then make a determination or prediction about something in the world. rather than hand coding software routines with a specific instructions to accomplish a particular task, the machine "Trained" using large amounts of data and algorithms that give it the ability to learn how to perform the task. Deep learning has enabled many practical applications of machine learning and by extension the overall field of AI .

## Advisor

Sri. Ch. Malla Reddy, Minister, Telangana State.

## Chief Patrons

Sri. M. Laxman Reddy, Chairman.  
Sri. G. NarasimhaYadav, Treasurer.  
Sri. Ch. Mahender Reddy, Secretary & Correspondent.  
Sri. G. Chandra Sekhar Yadav, Executive Director.  
Sri. M. Rajasekhar Reddy, Director.  
Sri. G. Raja ShekarYadav, Director.  
Sri. G. Jai KishanYadav, Director.

## Patron

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

## Topics to be covered

- Introduction to Machine Learning
- Introduction to Deep Learning
- Reinforcement Learning
- Artificial neural networks
- Optimization and Regularization
- Deep Learning Applications

## Registration Details

Faculty / Research Scholars/Students : Rs. 210/-  
Delegates from Industries : Rs. 300/-  
Last Date for Registration : 19<sup>th</sup> June 2021

## Paytm Link:



- ✓ E-Certificate will be provided to the Participants.
- ✓ Workshop will be conducted on Online

## Registration Link:

<https://forms.gle/6X9NJFBpJMuaT4fz9>

**Session Timings: 02:00 PM to 04:00 PM**



**St. Martin's Engineering College**  
UGC Autonomous,  
Dhulapally, Secunderabad-500100  
Telangana, India.



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on

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**21<sup>st</sup> – 23<sup>rd</sup> June 2021**

**Registration Form**

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Department: \_\_\_\_\_

College / Industry \_\_\_\_\_

Phone: \_\_\_\_\_

E-Mail ID: \_\_\_\_\_

**Payment Details: *Online Transaction Only***

**Account Details: (Current Account)**

**A/C Name: PRINCIPAL,**

**St. Martin's Engineering College**

**Bank Name: SBI, Kukatpally, Hyderabad**

**Account No: 30667640268**

**IFSC Code: SBIN0011664**

