

## SPONSORSHIP CERTIFICATE

Dr./Mr./Ms.

Is an employee of our Institute/ Organization and is hereby sponsored to participate in the workshop on 'Machine Learning and It's Applications' during **November 28<sup>th</sup> - 30<sup>th</sup>** at Vasavi College of Engineering(A), Ibrahim-bagh, Hyderabad.

Place :

Date :

Signature of Head of the Institution  
/ Organization (with seal)

### Address for correspondence

M. Sunitha Reddy, Assistant Professor  
Dept .of CSE  
Vasavi College of Engineering (A),  
Hyderabad-31.  
Mobile: 9849212814

## PROFILE OF THE INSTITUTE

Vasavi College of Engineering (VCE) was found in 1981 by Vasavi Academy of Education. With dedicated efforts for three decades, VCE has emerged as a reputed center of learning in Engineering and currently offering 6 UG and 5 PG programmes. It is an autonomous institute and accredited by NBA. The stakeholders have rated VCE as one of the Top Institute in the state. The college has signed MOU's with prominent IT-related organizations like Pega systems, CSC, CA, EMC2, Infosys, Navaratan , Merxius etc..

## ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering was started in the year 1994 offering a 4-Year B.E. course with an annual intake of 120 students and offers 2 year M.Tech. course with an annual intake of 18 students. The department has well qualified and experienced faculty. The students are placed through campus recruitment in reputed organizations-Microsoft, Accolite, Oracle, Pega Systems, Adtran, NCR, Deloitte, Qualcomm, Servicenow , Infosys, Cognizant etc. Osmania University has identified the department as a Research Center. Two Professors in the department are recognized as research supervisors for guiding Ph.D. students. We also offer value added courses in the form of CISCO Local academy to meet the contemporary market demands. As a part of continuing education, the department organizes various guest lectures, seminars and workshops by inviting people from Academia & Industry.

### Vision of the Department

To be a center for academic excellence in the field of Computer Science and Engineering education to enable graduates to be ethical and competent professionals.

### Mission of the Department

To enable students to develop logic and problem solving approach that will help build their careers in the innovative field of computing and provide creative solutions for the benefit of society.

### Programme Educational Objectives

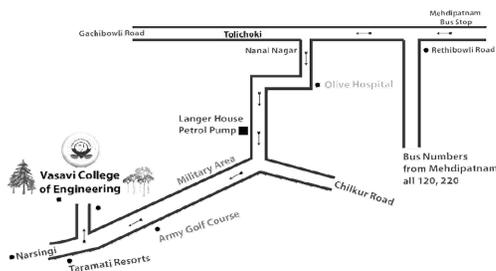
Graduates should be able to utilize the knowledge gained from their academic program to:

**PEO 1:** Solve problems in a modern technological society as valuable and productive engineers.

**PEO 2:** Function and communicate effectively, both individually and within multidisciplinary teams

**PEO 3:** Be sensitive to the consequences of their work, both ethically and professionally, for productive professional careers

**PEO 4:** Continue the process of life-long learning



## THREE DAY NATIONAL LEVEL WORKSHOP

ON

**Machine Learning  
and It's Applications**  
(28<sup>th</sup>-30<sup>th</sup> November 2018)



Organized by

Department of

**Computer Science & Engineering**  
**Vasavi College of Engineering**  
**(AUTONOMOUS)**

(Sponsored by Vasavi Academy of Education)  
9-5-81, IBRAHIMBAGH, HYDERABAD-500031

Phone: 23146020 (D) Fax : 23146090

E-mail: mlworkshop@staff.vce.ac.in

### Vision of the Institute

Striving for a symbiosis of technological excellence and human values.

### Mission of the Institute

To arm young brains with competitive technology and nurture holistic development of the individuals for a better tomorrow.

## About The Workshop

Machine learning is a field of Artificial Intelligence (AI) that provides systems the ability to automatically learn and improve from experience without being explicitly programmed. Machine learning focuses on designing algorithms that receives input data and use statistical analysis to predict an output value within an acceptable range.

Machine learning techniques enable us to automatically extract features from data to solve predictive tasks, such as speech recognition, object recognition, machine translation, question-answering, anomaly detection, medical diagnosis and prognosis, automatic algorithm configuration, personalization, robot control, time series forecasting etc. Learning systems adapt themselves to solve new tasks related to previously encountered tasks more efficiently.

This workshop aims to bring together people from both academia and industry to discuss on machine learning concepts, case studies, tools and platforms and share their experiences .

## Resource Persons

Eminent people from industry and academia.

## Target Audience

Faculty/Research Scholars/PG students and people from Industry

## Registration

Participants have to pay **Rs 500/-** towards registration. The payment should be made by Cash/Demand Draft drawn in favor of, "**Principal, VCE**", payable at **Hyderabad**.

The participants are requested to send their confirmation through e-mail. Registrations are open to all, on a first-come-first-served basis.

## Important Date

**Last Date for Registration: 15/11/2018**

## Organizing Committee

### Convener

Dr. T. Adilakshmi  
Prof. & HOD, Dept of CSE

### Coordinators

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Sashi.mamidanna@gmail.com

## REGISTRATION FORM

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

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

Educational Qualification: \_\_\_\_\_

Experience (No. of years): \_\_\_\_\_

Name of the Institution/Organization

\_\_\_\_\_

Address for Correspondence:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Tel (O): \_\_\_\_\_

(R): \_\_\_\_\_

Email: \_\_\_\_\_

## Declaration

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations of the workshop. I shall attend the workshop for the entire duration.

Place:

Date:

Signature of the applicant