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Patron

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Principal, KIT
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Chief convener

Dr. Y P Gowramma M.Tech., Ph.D.
Professor, Department of CSE

Co-Convener

Mr. K J Rajashekar
Assoc. Prof & HOD, Dept. of ISE

Mr. Santhosh S
Assoc. Prof & HOD, Dept. of CSE

Organizing Committee

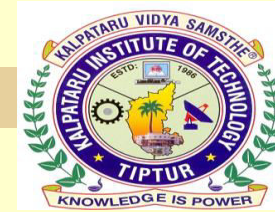
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Mrs. Maithri C, Assoc.Prof
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Mr. Chethan CSB Raddi, Asst. Prof
Mr. Yatish Aradhya B C, Asst. Prof
Mr. Harish B M, Asst. Prof
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Event Coordinators

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Workshop on Artificial Intelligence, Machine Learning & Soft Computing 28th March-2019



*Organized by
Department of Computer Science & Engineering
In collaboration with ISTE-Karnataka Section*



**Kalpataru Vidya Samsthe® Estd:1961
Kalpataru Institute of Technology**

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About Institution

Kalpataru Institute of Technology is one of the leading institutes in Karnataka imparting quality technical education. It was started in the year 1986. It is located at the distance of 144 km from Bangalore and well connected by roads and trains. Tiptur is renowned for coconut products throughout the country. The weather is very pleasant. Institute offers 5 UG courses and 4 PG courses. The infrastructure is comparable with any of the best institutions in the state with highly qualified and experienced teaching faculty.

About the Department

The department of Computer Science & Engineering was started in the year 1986. The department has well equipped infrastructure & offering UG, PG & Research centre. The department has qualified and experienced faculty.

Objective of Workshop

The one day workshop will provide the applicability, strengths and weaknesses of the basic knowledge representation, problem solving on AI and learning methods resolving Neural Networks, Fuzzy logic & Genetic Algorithms.

Who can register.....

Persons from industry & academics, the faculty members, interested researchers & PG students of Engg. Colleges are eligible to attend the workshop.

Resource Persons

Dr. Suryakanth V Gangashetty
IIIT Hyderabad

Dr. Y. P. Gowramma
Professor, Dept of CSE, KIT

Registration Fee

- i. For Faculty Rs. 300
- ii. For Industry Rs. 500
- iii. For UG, PG & research scholars Rs.200

Course Contents

Session 1:

- Introduction to AI
- Problem solving in AI
- Searching Algorithms
- Knowledge Representation in AI
- Object Recognition in NLP

Session 2:

- Introduction to Machine learning
- Concepts in ML
- Applications in Neural Networks

Session 3:

- Introduction to Fuzzy logic & its applications
- Genetic Algorithms
- Bio Inspired Computing

Venue:

Auditorium, KIT CAMPUS

Workshop on Artificial Intelligence, Machine Learning & Soft Computing

REGISTRATION FORM

1. Name_____
2. Qualification_____
3. Designation_____
4. Address for Correspondence:

Phone:_____

Email:_____

5. Details of DD.

Amount: Rs. 200 / 300 / 500

DD No._____ Date_____

Drawn Bank:_____

Signature of the applicant with date

Signature of Head of the Institution/
Department with seal

Last date for receiving duly filled application
27th March 2019

NOTE:

- Payments are to be made by DD in favour of "Principal, KIT" payable at Tiptur.
- TA/DA has to be borne by the respective candidate.
- Spot registrations accepted.