AICTE Training and Learning (ATAL) Academy
Sponsored
One Week Faculty Development Program
On
"Recent Advances in Artificial Intelligence & Machine Learning"
(18th – 23rd December, 2023)

Co-Coordinator
Dr. Anil R. Surve
Organized By
**Department of
Computer Science & Engineering
Walchand College of Engineering,**
Vishrambag, Sangli - 416416,
Maharashtra
http://www.walchandsangli.ac.in

Patrons
Prof. Rajendra B. Kakde
(Adviser-I, AICTE New Delhi)
Dr. Vinod M. Mohitkar
(Director, Technical Education Maharashtra)
Mr. Amol Chavan
(Member, Admin Council, WCE Sangli)

Convener
Dr. Uday A. Dabade
(I\C Director, WCE Sangli)

Coordinator
Dr. Medha A. Shah
(Head, Department of CSE, WCE Sangli)

Advisory Committee
Dr. Ashish Kuvelkar (CDAC, Pune)
Dr. Brijesh Iyer (BATU, Lonere)
Dr. R. Venkateswaran (Persistent, Pune)
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Dr. M. B. Kokare (SGGSIE&T, Nanded)
Dr. Sunil Bhirud (VJTI, Mumbai)
Dr. B. F. Momin (WCE, Sangli)

About FDP
This FDP introduces fundamental concepts, recent advances and research problems in the area of Artificial Intelligence and Machine Learning. The participants would obtain deep insights in the subject and in turn would be able to apply it in practice or use as foundation for deeper study in this area.

About Institute
Walchand College of Engineering, Sangli (WCE) established in 1947 and aided by the Govet. of Maharashtra is one of the oldest and premier institutions of India. WCE is affiliated to Shivaji University and is approved by AICTE, New Delhi. The institute is also given autonomous status by UGC since 2007.
With a rich history of over 75 years and a beautiful campus of over 90 acres, we are providing transformational learning experience in various disciplines of engineering. WCE offers 6 UG programs in Civil, Electrical, Mechanical, Electronics, Information Technology and Computer Science and Engineering and 10 PG programs. It also offers Ph.D. programs under Shivaji University, National Doctoral Fellowship of AICTE and under Quality Improvement Program (QIP) scheme of Ministry of Human Resource Development (MHRD).

About Department
The CSE department of WCE has been established in the year 1986. Course contents of these programmes are up-to-date and are in-line with the current trends of the Computer and IT Industries. These programmes attract meritorious students every year at the entry level for both UG and PG programmes. Running of Ph.D. programme in CSE department has boosted the research culture further. WCE Association for Computing Machinery (WCE-ACM) Student Chapter has been chartered to promote research in CSE and related fields.

Objective

The main objective of this FDP is to discuss the recent advances, research issues & challenges in the domain of Artificial Intelligence & Machine Learning.

Course Schedule

Duration: **18th – 23rd December 2023**

Timing: 09:30 AM - 05:30 PM (offline)

Important Dates

Last date of Registration: **15th November 2023**
Intimation to Participants: **20th November 2023**

Organizing Committee

Dr. N. L. Gavankar   Ms. S. S. Rokade
Mr. M. K. Chavan   Ms. A. M. Chimanna
Ms. N. L. Mudegol   Ms. A. A. Pawde
Ms. A. S. Pawar   Ms. P. D. Mundada
Mr. S. D. Pujari   Ms. M. S. Dabade
Ms. S. A. Aitwade

Why to Attend?

- To know recent work/development on key issues in the area of Artificial Intelligence & Machine Learning.
- To meet the expert in the field and exchange experiences and practices.

Who can attend?

The faculty members of the AICTE approved institutions, research scholars, PG Scholars, participants from Government, CBSE Teachers, Industry (Bureaucrats/Technicians etc.) and staff of host institutions.

Resource Persons

Dr. Girish V. Chowdhary
(Swami Ramanand Teerth Marathwada University, Nanded)

Dr. Nilesh J. Uke
(Trinity Academy of Engineering, Pune)

Dr. Madan U. Kharat
(MET's Institute of Engineering, Nashik)

Dr. Mahesh R. Sanghavi
(SNJB's College of Engineering, Nashik)

Dr. Shyamrao V. Gumaste
(MET's Institute of Engineering, Nashik)

Dr. Sachin Pawar
(TCS Research, Pune)

Mr. Girish Palshikar
(TCS Research and Adjunct Faculty COEP, Pune)

Mr. Manoj Apte
(TCS Research, Pune)

Mr. Harshad Saykhedkar
(xAmbit AI, Pune)

Mr. Tushar B. Kute
(MITU Skillologies, Pune)

Registration Process

- One can register for the course (FDP) through AICTE Training & Learning (ATAL) Academy web portal only.
- https://atalacademy.aicte-india.org/signup
- There is no registration fee for the course/FDP.
- For certificate, attendance & passing of examination is mandatory.

(**Note:** (External Participant will get **Rs.2,000** (Lump sum) only those have attendance >=90% and traveling beyond 20 KM one side)

Significance of the Course

This course will provide more insight to the participants for using/developing/researching Artificial Intelligence & Machine Learning algorithms and their applications through several actual case studies and recent trends.

Contact for more Information

Dr. V. N. Waghmare   **9960737435**

Mr. R. R. Patil   **9096993070**

event.cse@ walchandsangli.ac.in