

CONVENERS

Dr. G. V. Parishwad, Director, WCE
Dr. P. G. Sonavane, Deputy Director, WCE
Dr. V. B. Dharmadhikari, TEQIP Coordinator, WCE
Dr. S. P. Sonavane HOD, IT Dept., WCE
Dr. D. B. Kulkarni, Prof. IT Dept., WCE
Dr. Shailja Shukla, CSE Dept., JEC
Prof. Prashant Jain, IT Dept., JEC

LOCAL ORGANIZING COMMITTEE

Dr. A. J. Umbarkar	Dr. R. R. Rathod
Prof. U. B. Chavan	Prof. B. S. Shetty
Prof. M. G. Rathi	Prof. A. M. Khot
Prof. M. B. Shinde	Prof. A. A. Urunkar

RESOURCE PERSON

Dr. U. A. Deshpande, VNIT, Nagpur
Dr. R. B. Keskar, VNIT, Nagpur
Dr. D. B. Kulkarni, WCE, Sangli
Prof. U. B. Chanvan, WCE, Sangli
Prof. M. B. Narnaware, WCE, Sangli

COORDINATOR

Prof. M. B. Narnaware
Mobile: 8149086348

CO-COORDINATOR

Prof. U. B. Chavan
Mobile: 9423268510

Contact Details:

Prof. M. B. Narnaware
manish.narnaware@walchandsangli.ac.in
Assistant Professor, Department of IT



WALCHAND COLLEGE OF ENGINEERING, SANGLI.
(An Autonomous Institute)

Three Days Workshop
on

Artificial Intelligence & Machine Learning

12th, 13th & 14th January, 2019

Under Technical Education Quality Improvement Programme-III (TEQIP - III)



Jointly Organized by
Department of Information Technology,
Walchand College of Engineering
Vishrambag, Sangli – 416415, Maharashtra
www.walchandsangli.ac.in

&



Department of Computer Science and Engg,
Jabalpur Engineering College, Jabalpur
www.jecjabalpur.ac.in

ABOUT THE WORKSHOP

The workshop aims to create awareness among faculty, researchers and students about various concepts and applications of AI-ML. Following topics will be covered in the workshop.

Artificial Intelligence: Local search techniques, Agents based on logic and logical reasoning, Probabilistic reasoning and Bayesian networks.

Machine Learning: Decision Tree Learning and issues, Introduction to Bagged trees, Random forests, K-Means and Hierarchical clustering, KNN, Naive Bayes and HMM, Ensemble Methods, Bagging, Boosting, Stacking. Introduction to Deep Learning, CNN, RNN.

ABOUT IT DEPARTMENT

Information Technology department has been established in the year 2001, with the introduction of Undergraduate Programme. The PG programme was started in the year 2012. Both UG and PG programmes of the departments relish NBA accreditation, of 3 and 5 years respectively, and they are affiliated to Shivaji University Kolhapur.

The departments have successfully conducted many workshops recently under TEQIP-III as well as helping their mentee institute (Jabalpur College of Engineering, Jabalpur) under twinning activity of TEQIP-III.

ABOUT INSTITUTE

Walchand College of Engineering (WCE), Sangli established in 1947, is one of the oldest engineering colleges in India; imparting quality technical education in the field of engineering and technology. The college has more than 2,800 students in 06-UG, 10-PG and PhD programmes under its autonomous status.

REGISTRATION

Participant	Fee
TEQIP Institution Faculty/ Industry Delegates	Rs. 1000
Non-TEQIP Institution Faculty	Rs. 1000
Students (UG/PG)	Rs. 700

Registration with payment should be done on or before 10th January 2019 using following bank details, with payment subject **TEQIP/625**.

Account : WALCHAND COLLEGE
Name OF ENGINEERING
Account No. : 150710100021239
Account Type : Savings Account
Bank Name : Bank of India
Branch : Vishrambag
IFSC Code : BKID0001507

Scanned copy of Registration form, evidence of registration on SWAYAM portal and NEFT details should be emailed on **mainsh.narnaware@walchandsangli.ac.in**

The registration fee of workshop includes course fees, registration-kit, breakfast, tea & certificate. The registration fees (includes GST) is to be paid through NEFT transfer and the transaction id should be mentioned in the registration form.

Note: For accommodation, the participants need to make their own arrangements. The contact details of nearby hotels will be provided by us.

REGISTRATION FORM

Three Days Workshop

On

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NAME: _____

DESIGNATION: _____

INSTITUTION / ORGANIZATION: _____

TEQIP (Yes/ No): _____

CORRESPONDENCE ADDRESS: _____

TEL/MOB.: _____

EMAIL: _____

QUALIFICATION: _____

Transaction details of payment attached

Transaction-ID: _____

Signature of
Sponsoring authority

Signature of
Participant

He/She is a faculty/employee/student of this Institute/Organization and will be permitted to attend the programme.