

26 May - 30 May, 2020

Sponsored by TEQIP Phase III

REGISTRATION FORM

Name: _____

Designation: _____

Organization _____ Address: _____

Address for communication: _____

Mobile/Tel: _____

E-mail: _____

Educational Qualification: _____

Experience: _____

Registration Fee: Rs. _____

Payment DUC No. _____ Dated: _____

Drawee Bank: _____

Signature of Applicant

Patrons

Dr. A. E. Wagh

Director, Technical Education, M.S.

Prof. Dr. P. M. Khodke

CPA, NPIU, TEQIP-III, New Delhi

Prof. D. R. Nandanwar

J. D., Regional Office, Pune

Prof. Dr. S. P. Yavalkar

Co-ordinator, SPIU, TEQIP-III,
Mumbai, M.S.

Prof. Dr. A. T. Pise

Principal,

Govt. College of Engineering, Karad

Prof. Dr. S.P. Pandey

Director,

Rajkiya Engineering College, Azamgarh

Convenor

Prof. Dr. A. M. Sapkal

Head, Electronics & Telecommunication
Engineering Department

Coordinator

Dr. Anil Karwankar

Electronics & Telecommunication
Engineering Department

Co-Coordinator

Dr. Sunil Kore

Prof. Mahesh Sadawarte

Electronics & Telecommunication
Engineering Department

LOCAL ORGANIZING COMMITTEE

Prof. Pooja Tanurkar	Prof. Supriya Kadam
Prof. Mahesh Khedkar	Prof. Sandip Bhandare
Prof. Komal Masal	Dr. Dipali Shinde
Prof. Santosh Chavan	Prof. Amruta Mohite
Prof. Sudarshan. Patil	Prof. Sachin Shingade
Prof. Snehal Ladi	Prof. Snehal Kumbhar
Prof. Amita Shah	Prof. Aniket Joshi

ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAMME

on

**SIGNAL, IMAGE & VIDEO
PROCESSING : A PRACTICAL
APPROACH(SIVPAPA-2020)**

26 May - 30 May, 2020

**Sponsored by Technical
Education Quality
Improvement Programme
(TEQIP Phase III)**



Coordinator

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INTRODUCTION

This FDP will provide knowledge on image and video processing applications like pattern recognition, search & retrieval, multimedia real time signal processing, water marking, automatic character recognition, biometric recognition, remote sensing, medical, military and agriculture. The challenges and issues in the potential research areas will be explored for inculcating a research attitude among the participants. The FDP aims at equipping teachers with skills and knowledge in order to create a better society by guiding, training and motivating the students to take up research projects.

DATE AND VENUE

The TEQIP- Faculty Development Programme will be held during **26 May - 30 May, 2020** in online mode.

BROAD COURSE CONTENTS

Course contents includes practical applications & implemented case studies in following areas

- Signal Processing
- Image Processing
- Artificial Intelligence /
- Machine Learning Platform
- Pattern Recognition
- Video Processing

Experts from different specializations will be delivering lectures in various sessions. Each session would be followed by interactive sessions on the subject matter.

ELIGIBILITY

Faculty members from AICTE approved colleges and interested persons from related industries are eligible to attend the TEQIP-Faculty Development Programme.

REGISTRATION

The online registration form should be submitted by May 25, 2020, morning 12 PM.

The application form link for FDP is:

https://docs.google.com/forms/d/1FXMmyfyCF7Ard5ULPuRVnJjTXslh_AotPCACsK7nXXA/edit

No registration fee for online FDP.

FACULTY

The teaching faculty constitutes experts from well reputed institutes & industries.

LECTURE NOTES

To fully realize the objectives of the course, the lecture notes will be made available after completion of FDP.

ABOUT GCE KARAD

The Government college of Engineering Karad (GCEK) was established in the 1960, is the premier institute in the Western Maharashtra and completing 60 years. Government College of Engineering Karad has long and momentous history in engineering education. GCEK offering 5 UG programs and various PG programs in engineering.

Karad city is a historic place for tourism. This city is situated near the Pritisangam of famous rivers Koyana and Krishna. Koyana dam is about 60 kms from Karad where by hydroelectric projects major part of electricity is generated. The city is well connected by roads, rails and air route. The atmosphere of Karad is very pleasant. This place is 170 kms far from Pune and 70 kms from Kolhapur.

ONLINE PROGRAMME MANAGEMENT COMMITTEE

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