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Assistant Professor Department of Instrumentation Engineering

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#### RESOURCE PERSONS

- Dr. R. S. Holambe, Dean (Alumni Affairs), Professor, Department of Instrumentation Engg, SGGSIE&T, Nanded.
- Dr. M. B. Kokare, Dean (R&D), Professor, Department of Electronics Engg, SGGSIE&T, Nanded.
- 3. Dr. Bhushan. D. Patil, System Designer at Phillips, Pune.
- 4. **Dr. J. P. Gawande,** Assistant Professor, MKSS Cummins College of Engineering for Women, Pune.

# ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S INSTITUTE OF INFORMATION TECHNOLOGY Kennedy Road, Near RTO, Pune- 411 001



# STATE LEVEL WORKSHOP on "Hands-on FDP on Wavelet Application in Signal and Image Processing"

18th & 19th January 2018

Sponsored by



# Savitribai Phule Pune University, Pune

## **Organized By**

## **Department of Instrumentation Engineering**

All India Shri Shivaji Memorial Society's, INSTITUTE OF INFORMATION TECHNOLOGY Kennedy Road, Near RTO, Pune-411 001. Visit at: www.aissmsioit.org

## ABOUT THE INSTITUTION

All India Shri Shivaji Memorial Society's Institute of Information Technology, Pune was established in August 1999.It is a self-financing Institute and is affiliated to Savitribai Phule Pune University, Pune. It is approved by AICTE and Director of Technical Education, Maharashtra State. The Institute is centrally located in the heart of Pune City about 1 km from Pune and Shivaji Nagar Railway Stations. The institute enhances the teaching learning process by providing students with greater resources interaction with Industry and employment opportunity. The institute has well qualified and dedicated faculty with good infrastructure facilities for UG and PG courses. The Under Graduate Programmes in the institute are Computer, Electrical, Electronics. Instrumentation. Electronics Telecommunication Engineering and Information Technology. Also the Institute has Post graduate programmes for the branches of Electronics and Electrical Engineering. The Institute also has Research center for Electronics & Telecommunication Engineering. The institute has received "A" grade in NAAC Accreditation. The institute has also received accreditation from National Board of Accreditation, New Delhi for Electronics Engineering, Electrical Engineering and Instrumentation Engineering. The institute has also received Permanent affiliation from SPPU. Pune for Computer, Electronics, Electrical and Instrumentation Engineering. The Institute is awarded as "National Award for the Best Private Engineering College 2015" by Indian Society for Technical Education (ISTE) New Delhi.

## **About Instrumentation Engineering Department**

The Instrumentation Engineering Department has started in August 1999 and is accredited by NBA. The goal of department is to impart the technical education to the students and making them self-oriented for innovations, along with good leadership qualities. Department has qualified, dedicated teaching faculty. It has well equipped laboratories. Various activities like Industrial visits, In-plant Training, Expert lectures etc are carried out by Department. The Department has various professional bodies like International Society of Automation (ISA) Chapter, Fire and Security association of India (FSAI) and Instrumentation Student Association for Technical Society's (INSATs) student council which organizes various cocurricular and extracurricular activities.

## SCOPE

The main objective of this workshop is to expose the much stirring practical relevance of different mathematical concept of signal and Image processing from the theory level to practical application. Topic includes basics of filter designing, implementation of wavelet, wavelet design issue and its application in video compression which covering basics to advanced feature help the participants to carry out research in different domain. This workshop is intended for academic community in teaching & research as well as practicing engineers and programmer as well as those in the signal processing and graphics field, medical image professional and student, who use signal and image processing as a tool and wish to develop a deeper understanding and create a custom solution.

## **REGISTRATION DETAILS**

## **Registration Fee:**

Workshop is sponsored by SPPU, So NO registration fees for first 30 Entries.

A caution deposit of Rs.250/- should be paid and it will be refunded to those participants who will attend full course.

Registration fee of Rs. 500/- will be applied for more than 30 participants by Cash.

The certificates will be issued to those candidates who will attend full workshop.

 $\label{lem:confirmed first served basis.} Confirmation on \textbf{First confirmed first served basis.}$ 

 $Limited\ seats: 40\ entries$ 

Last date of registration: 10/01/2018

## Allowances, Lodging and Boarding

The arrangements for working lunch and tea/coffee during the course will be made by the Institute. **No TA/DA** will be admissible to any participant. The lodging will be arranged by the request of participants at their own cost.

## REGISTRATION FORM

## STATE LEVEL WORKSHOP

On

# "Hand's on FDP on Wavelet Application in Signal and Image Processing"

18th & 19th January 2018

1. Name	
2 a. Designation:	
b. Department:	
c. Institute:	
3. Mailing address:	
4. Email:	
5. Phone:	
Place:	Signature of applicant
Date:	

College Seal and signature of sponsoring Authority (Use Photocopies if required)