One Week Short Term Training Program
On
Research Opportunities in Speech & Image Processing and Neural Networks
13th – 17th July, 2015

In association with

Organized by

Department of Electronics and Telecommunication Engineering,
Mukesh Patel School of Technology Management and Engineering,
Vile Parle (W), Mumbai-400 056

www.nmims.edu

REGISTRATION FORM

Name: ________________________________

Designation: __________________________

Institutional Address: _______________________

Highest Qualification: ______________________

Teaching/Research Experience in Signal Processing:

Research Interests: _______________________

Address for Correspondence: _______________________

Mobile No.: _______________________

Email: _______________________

Cash/Cheque/DD: _______________________

If Cheque/DD:

Cheque/DD No: _______________________
drawn in favor of 'SVKM's NMIMS' dated _______________________
payable at Mumbai.

Date ____________________________

Signature of Applicant
**SVKM’s NMIMS**

Shri Vile Parle Kelavani Mandal (SVKM) is a Public Charitable Trust registered under the Society’s Registration Act & Bombay Public Trust Act. SVKM has already been committed for the cause of providing high quality education at various levels.

**Narsee Monjee Institute of Management Studies (NMIMS)** is amongst the nation's prime educational & research institutions. With more than 5000 students spanning over 50 programs across 7 disciplines, it has transformed itself to become one of the nation's most sought after schools and it is ranked 5th among private B-schools by 'Outlook' and 7th best B-School in India.

**MPSTME**

Mukesh Patel School of Technology Management & Engineering has been ranked 7th “Top Emerging College of Excellence” in the country and 5th in Maharashtra state by 'Competition Success Review'. It offers MBA Tech, B.Tech, M.Tech, MCA and Ph.D. courses in various fields. MPSTME has world class teaching-learning environment at both campuses of Mumbai and Shirpur. The school has signed MOU with companies like IBM, EMC, ORACLE, CISCO etc to keep its engineering students up-to-date with the current trends and demands of the industry.

**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION (EXTC)**

The EXTC Department, established in 2004 with MBA Tech program, has grown into a flourishing department offering for B.Tech, M.Tech, MBATech and PhD programs. The vision of the department is to build strong teaching and research environment that caters need to fastest growing electronics and telecommunications industry.

**OBJECTIVES**

Signal processing technology is at the core of many new and emerging digital information products and applications. In the pursuit of achieving the excellence in mobile and computing technology, speech and image processing plays an important role. The aim of the STTP is to provide conceptual knowledge and research opportunities in the areas of speech and image processing. The objective of the program is to assist the faculty members, professionals and researchers to understand the following pool of topics, but not limited to:

- Speech feature extraction technique
- Speech/Speaker recognition using GMM/HMM
- Stressed speech processing
- Biometric applications
- Pattern recognition
- Image Matching
- Applications of Neural networks for Speech and Image processing

**SPEAKERS**

- **Dr. S. Talbar**, SGGS, Nanded
- **Dr. Preeti Rao**, IIT Bombay
- **Dr. K. Samudravijaya**, TIFR, Mumbai
- **Dr. Shaila Apte**, RSCOE, Pune
- **Dr. M. B. Kokare**, SGGS, Nanded
- **Prof. Sanjay Shitole**, SNDT Women's University
- **Prof. J. Nirmal**, KJSCOE, Mumbai
- **Raghvendra Bhalerao**, IIT Bombay

**ELIGIBILITY**

Post-graduate students, research scholars, faculty members from academic institutions and universities and industry professionals.

**EVENT DETAILS**

- **DATE:** 13th-17th July, 2015
- **TIME:** 10:00 – 17:15
- **VENUE:** Mukesh Patel School of Technology Management & Engineering, NMIMS, Mumbai.

**IMPORTANT DATES**

- Last date for Registration: 1st July, 2015
- List of Eligible Candidates: 7th July, 2015
  (Notification via email about selection)

**REGISTRATION FEE**

- Rs. 2000/- per participant.
- Registration fee includes tea/coffee and lunch during the period of the STTP.
- Kindly email the Registration Form to the coordinators before the deadline.

**ACCOMMODATION/TRAVEL**

Accommodation for participants will be provided upon prior request at a nominal cost. The participants have to bear their own travelling expenses.