About SPIT

Sardar Patel Institute of Technology is under the umbrella of Bharatiya Vidya Bhavan & is academically affiliated to the University of Mumbai. The institute runs four UG, three PG and two Ph.D. programmes. Department of Computer Engineering has earned a great reputation in the field of engineering education, as well as industry. The department has well equipped laboratories to cater to the curriculum. The department regularly organizes Value Added Courses and Short Term Training Programs. The department is provisionally accredited by National Board of Accreditation.

About WIE

IEEE Women in Engineering (WIE) is one of the largest international professional organizations dedicated to promoting women engineers and scientists and inspiring girls around the world to follow their academic interests to a career in engineering.

Who can attend?

PG, Ph.D Students / Faculty / Industry Personnel with research interest in areas like Soft Computing, Data Science, Mobile Cloud computing, Digital Forensic, Image Processing, IOT and Machine Learning.

Workshop Objective

- To identify and relate the different techniques in areas like Cloud Computing, Machine Learning, Data Science, Digital Forensic, Image Processing and IoT.
- To study the technology to decipher the social and business problems better.

Workshop Outcomes

- To apply agile enterprise solutions for real time business case.
- To understand the integration issues in Mobile Cloud Computing.
- To practice Data Science and Machine Learning using R / Python.
- To demonstrate the digital forensic technique.
- To understand Image Analysis Techniques.

Topics to be covered

- Agile Methodology in Enterprise Solution
- Use of Mobile Cloud Computing
- Data Science and Machine Learning using R / Python
- Tools for Networking Applications
- Image Analysis

Coordinator

Dr. D. R. Kalbande

Professor and Head, Computer Engineering

Contact: 9820383928

Email: drkalbande@spit.ac.in

Resource Persons

- Dr. D.R.Kalbande (S.P.I.T)
- Dr.Nilakshi Jain (S.A.K.E.C.)
- Prof. Aarti Karande ((S.P.I.T)
- Prof. Kailas Devadkar (S.P.I.T)
- Prof. Seema Kolkur (TSEC)
- Prof. Anjali Yeole (VESIT)
- Prof. Asha Bharambe (VESIT)
- Prof. Surekha Dholay (S.P.I.T)

Contact Person

- Abhijeet Salunke (9967752846) abhijeet_salunke@spit.ac.in
- Sunil Ghane (9224512396) Sunil_ghane@spit.ac.in

Convener

Dr. Prachi Gharpure   Dr. Y.S.Rao

Principal   Vice Principal

Application Form

Name: _____

College: _____

Address for correspondence:

_____

_____

Experience:_____

Email:_____

Tel: (O) _____ (R)_____

Payment By: Cash/Cheque/DD:

Cheque/DD No:_____

Dated_____

Amount Rs:_____

Bank _____

(Cheque / DD, should be drawn in the favor of

"SPIT Allied Division", payable at Mumbai)

Signature of the participant

Sponsoring Authority

Registration

You are requested to enroll and pay the registration fees through Cash/Cheque/DD along with application form by hand / post on or before 12/12/2016. Cheque /DD should be drawn in the name of "SPIT Allied Division", payable at Mumbai. Please note that no accommodation TA/DA will be provided to participants.

Course Fees

Early Bird registration before 6th Dec 2016 will get Rs. 500/- Discount for all categories.

1. Student: Rs. 3000/-

   (Member IEEE/WIE Rs.2500/-)

2. Staff: Rs. 4000/-

   (Member IEEE/WIE Rs. 3500/-)

3. Industry Delegates: Rs. 4500/-

Fees include Registration Kit, Breakfast, Lunch.

For NEFT /RTGS/E-Payment:

Bank Name: Indian Bank, Bhavan's Campus

Andheri(W), Mumbai

Bank Account No. 430402144

IEFC Code : IDIB00B092

Course Timings

10 A.M. - 5 P.M.

Course Venue

6th Floor, Department of Computer Engg., S.P.I.T., Andheri (West) ,Mumbai.

Technically Sponsored By

In collaboration with

One Week Workshop

On

TECHNOLOGY CONVERGENCE AND IT'S PRACTICES

Dec 19 – Dec 23 2016

Organized by

Department of Computer Engineering

Bharatiya Vidya Bhavan's
Sardar Patel Institute of Technology
Munshi Nagar, Andheri (W),
Mumbai 400 058.