Faculty:

- 1. Dr. Uday Pandit (SFIT)
- 2. Dr. Amit Deshmukh (DJSCE)
- 3. Prof. Inder Kumar Kochar (SFIT)
- 4. Mr. Sumit Patil (Trident Technologies)
- 5. Prof. Reena Sonkusare (S.P.I.T.)
- 6. Prof. Sukanya Kulkarni (S.P.I.T.)
- 7. Prof Reeta Chhatani (S.P.I.T.)
- 8. Prof. Rupali Gonsalves (S.P.I.T.)
- 9. Prof. Nishant Kumar (S.P.I.T.)

Course Venue: (S.P.I.T.)

- 1. Lectures: Room No: 503 (5stflr New Bldg.)
- 2. Practical: Room No: 503, 312(3rdflr New Bldg.)

You can reach to Andheri(W) station by train, take Auto or BEST bus and ask for Bhavan's College Campus. Bus nos: 249,250, 257,254,252. If you take Metro alight at Azad Nagar station and walk down to S.P.I.T.

Registration:

You are requested to send fees through Cheque/Cash/DD along with Application form by hand or post on or before 16th NOV 2015. Cheque or DD should be drawn in favour of PRINCIPAL, Sardar Patel Institute of Technology, Payable in Mumbai.

Contact Person for registration:

- 1. Prof. Rupali Gonsalves (EXTC Dept. Room No. 506, EXT. 386)
- 2. Prof. Reeta Chhatani (EXTC Dept. Room No. 506, EXT. 386)

About STTP:

The STTP is primarily intended for faculty members from the engineering institutions, Industry persons, PhD scholars and post graduate students from various institutes. This one week course aims to enlighten its participants with the latest knowhow through lecture sessions by experts in the field. The laboratory sessions are hands on training sessions using software tools such as IE3D. The participants will be able to simulate, fabricate and test a sample antenna using Vector Network Analyzer.

Course Objectives:

- To provide hands on training using various simulation tools.
- To fabricate antenna and test using Vector network Analyzer.

Course Content:

- 1. Recent trends in Microwave Antennas.
- 2. Overview of IE3D simulator.
- 3. Microstrip filter design.
- 4. Microstrip antenna design.
- 5. UWB, Reconfigurable, meta material antenna
- 6. Fabrication and testing of antenna. (FR4 substrate will be provided)

Who should Attend:

- Faculty from AICTE recognized Engineering colleges.
- Delegates from industries and other organizations working in the field of RF & Microwave Engineering.
- Research scholars, PG students.

Course Fees:

Participants from Academic Institutes: Rs. 4500 /- only Participants from Industry: Rs. 5500/- only Research scholars/PG students Rs. 3500/- only



Electronics and Telecommunication Engineering Department

of

Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology Munshi Nagar, Andheri(W), Mumbai 400 058.

Announces One Week ISTE approved Short Term Training Programme (STTP)

on

Microwave Antennas For Wireless Communication

 $23^{rd} Nov - 27^{th} Nov 2015$

About S.P.I.T.

S.P.I.T. is under the umbrella of Bharatiya Vidya Bhavan & academically affiliated to the University of Mumbai and has been imparting the technical education since 1962. Institute runs four UG, three PG and two Ph.D. Programmes. Department of Electronics and Telecommunication Engineering has earned a great reputation in the field of engineering, education as well as industry. It has well qualified and experienced faculty with areas of specialization in Communication, RF & Antenna design, Signal and Image processing and Embedded systems. The labs in the department are well equipped with state of the art infrastructural facilities. The department regularly organizes value added courses and STTPs. Department is provisionally accredited by National Board of Accreditation.

Course Co-ordinatorHOD EXTCMrs Reena SonkusareDr. Y. S. RaoMrs Sukanya Kulkarni

Mrs Reeta Chhatani **Principal**Mrs Rupali Gonsalves Dr. Prachi Gharpure

Application Form

Name:					
College name with address:					
Email :	(R)				
. (0)	(11)				

Cheque/Cash/DD:

No :	Dated	
Amount Rs:	Bank	

(* Cheque or DD should be drawn in favour of PRINCIPAL, Sardar Patel Institute of Technology, Payable in Mumbai)

College Authority / Applicant

Course Schedule:

Dates: 23 NOV to 27 NOV 2015 Program: 9 to 1pm and 2 to 5pm (Lunch time 1:00 PM to 2:00 PM)

Coordinators:

Mrs Reena Sonkusare Mrs Sukanya Kulkarni Mrs Reeta Chhatani Mrs Rupali Gonsalves

Organizing Committee:

Mrs. Dhanya S. Ms. Aayesha Hakim

S.P. I.T.

Munshi Nagar , Andheri(w), Mumbai.

Ph.No.: +91 22 26707440 - EXT 382/ 383/ 386

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College Web site: www.spit.ac.in