

Call for Participation

STTP on Software Engineering – Testing Methodologies

April 6 – 7, 2007



Jointly Organized by



Under the IBM Academic Initiative

Objective: With the increasing demand for suitably trained software engineers from the IT industry, it is becoming imperative that the quality of education provided by the academic institutions keeps pace with the rapidly changing requirements of the industry. In order to train the faculty with the latest tools and procedures being adopted by the software industry, it is necessary that short term training programs for faculty members be conducted at regular intervals.

This STTP is meant to provide the participating faculty with the hands-on experience of working with the latest tools that are used in the software industry. The tools used during the STTP are manufactured by one of the leading names in this space viz. IBM. The course material and the instructor for this STTP are also from IBM.

In addition, the participants will get an opportunity to interact with their peers in this area, from other academic institutions. This would enable them to exchange ideas that would improve the quality of teaching in their respective institutes.

Theme: Software Engineering – Testing Methodologies.

Participants: Only faculty members involved in teaching courses like software engineering, testing, etc. from colleges in and around Gujarat.

STTP Contents:

1. Overview of Software Testing & Test Automation
2. Essentials of test management with Rational Test Manager
3. Essentials of functional testing with Rational Robot

Important Dates:

STTP dates: **April 6–7, 2007**
Registration opens: **March 10, 2007**
Registration closes: (5 p.m.) **March 30, 2007**
Registration Confirmation: **March 31, 2007**

Salient Features:

- Only faculty from colleges in and around Gujarat can participate.
- Conducted under the IBM Academic initiative, for the first time in Gujarat.
- Includes practical sessions in the laboratories.
- Training completion certificates issued by IBM.

Registration:

- The number of seats for the STTP is limited.
- Registration fee includes courseware and food for the duration of the training.
- Fees can be paid by crossed Demand Draft in favor of DA-IICT, payable at Ahmedabad.
- For more information on registration and payment visit the STTP website http://ieee.daiict.ac.in/sttp_swetst

Participant	IEEE Membership	Fees
Faculty	IEEE Member	Rs. 500
	Non-IEEE Member	Rs. 600

Accommodation:

- On campus accommodation available for ladies, on payment basis.
- If requested, for others, off-campus accommodation can be arranged on payment basis.

About DA-IICT: Promoted by the Reliance ADAG, in pursuance of a Memorandum of Understanding entered into with the Government of Gujarat, to impart information and communication technology (ICT) education and research of international standards. The intellectual ambience at DA-IICT is creating a technology knowledge hub and virtual feel that can trigger the scientific brain-power of the learners and researchers, and challenge them to shape up as knowledge workers and intellectual leaders. The green campus of DA-IICT is at Gandhinagar, the capital of the state of Gujarat. The city of Ahmedabad is about 25 km. from the Institute, while the domestic and international airports are just about 15 km. away.

Program Co-ordinator

Asim Banerjee

asim_banerjee@daiict.ac.in

Program Co-chair

Deepak Mathur

deepakmathur@ieee.org

Organizing Committee

Rakesh Shukla

rakesh_shukla@daiict.ac.in

Snigdha Biswas

snigdha_biswas@daiict.ac.in

For Further Details

STTP-SWETST
DA-IICT, Gandhinagar
Post Bag No. 4
Near Indroda Circle
Gujarat 382007, India
Ph: +91 79 30510620
sttp_swetst@daiict.ac.in