

One Week Short Term
Training Programme on
“ADVANCES
IN
VLSI TECHNOLOGY”

Duration: 28th May-01st
June 2018



Organized by
Electronics and Communication
Department,
L.D. College of Engineering,
Ahmedabad

About STTP:

VLSI Technology has emerged out as a prominent field in communication engineering with efficient designs and simulations. The future of VLSI circuits depends on trend of channel length reduction. Different topics like VLSI Ecosystem-Market trends, Design of RTL, Overview of Verification, methodology, language and flow, Backend Flow-DFT with mini project and different Hands on Session will be covered during STTP. Currently the researchers in academics and research organization have shown keen interest in the innovative designs in various fields of communication.

Course Objective:

The main objective of the short term training is to keep the faculty and researchers abreast of the new advancements in VLSI Technology. The short term course is to give an insight into field by discussion of necessary theoretical background as well as demonstration through simulation.

Intended Attendees:

The course is designed primarily to train Post Graduate students, professionals, research scholars, faculties to enhance their knowledge in VLSI Technology. This will help to provide an exposure to interested

candidates willing to pursue their career in this domain.

About LDCE – Ahmedabad:

L.D. College of engineering, Ahmedabad is premier engineering college in Gujarat State set with the objectives of imparting higher education in various fields of engineering and technology. The institute is affiliated to Gujarat Technological University and administrated by Commissionerate of Technical Education, Gujarat State. It is situated at nucleus of various national level institutes like PRL, ATRIA, ISRO, IIM, etc. At present institute run 14 undergraduate, 17 Post Graduate and 4 part-time Programs. Electronics and Communication Engineering is running B.E., M.E. and PDDC courses with total strength of around 660 students. The main objective of the Department is to impart high quality education. The campus is presently sharing ACPC.

Speakers:

Experts would be from e-Infochip, SAC ISRO and Academic Institutes. They will be sharing their valuable knowledge with the participants during this one week programme. Experts will share their knowledge and practical experience with the participants.

Course Fee:

- For industry persons: 4000/-
- For PG students/Research Scholar and faculties: 2500/-

Course fees include registration kit, working lunch and high tea. We are going to provide the stay assistance for the participants. They have to arrange expenses for their stay accommodations.

Organizing Committee:**Patron:****Dr. G.P. Vadodaria**

Principal, LDCE Ahmedabad

Convenor:

Prof.Usha Neelakantan,

(u.neel@ldce.ac.in)

Professor – EC Dept.,

LDCE – Ahmedabad

Coordinator:

Dr. A. B. Nandurbarkar

Co-coordinator:

Prof. S.K.Gonsai.

Registration:

- Duly filled registration form along with demand draft drawn in favour of “The Principal, L.D. College of engineering “payable at Ahmedabad should be sent to Course Coordinator (STTP-ADVANCES IN VLSI TECHNOLOGY). EC Department, Block No. 9, LDCE, Ahmedabad-380015.
- Participants are requested to send scanned copy of duly filled application form and DD through email to sttp.ec.reg@ldce.ac.in on or before 05/05/2018.
- The confirmation will be sent to the selected candidates through email, latest by 10/05/2018.
- The original physical copy of duly filled application form along with DD is to be submitted on the day of registration.
- Do write your full name, name of the institute and department, mobile no. and email id at the back side of the demand draft.

Kindly send the Complete Registration Form to:

Prof P J Muliya
 Electronics & Communication Engg.
 Department,
 L. D .College of Engineering,
 Ahmedabad-380015
 E-mail: sttp.ec.reg@ldce.ac.in
 Mobile: +91-9824694051

Application Form

One Week Short Term Training Programme on “Advances in VLSI Technology”.

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(Write complete form in block letter except email)

Full

Name:.....

Designation:.....

Organization:.....

Contact

Number:.....

Email:.....

Registration Fees:Rs.....

DD No:Dated:

Signature of Participant:.....

Endorsement of Head of Institute with Seal:

Link for Registration :
<https://goo.gl/forms/esb6QGocRjsv6nvG3>