

Workshop Core Committee:

Patron in Chief : Dr.M.S.Saini,
Director,GNDEC

Patron: Er.Jaswinder Singh,
HOD(EED)

Convenor : Er.Arvind Dhingra

Er.Gagandeep Singh Sodhi

Important Dates

Registration 15 July,2013

Acceptance Notification 20 July,2013

Please mail completed registration forms to
arvinddhingra@gmail.com

Registration Fees

No Registration fees from AICTE approved PTU
affiliated colleges .For others

Participants from Academia Rs.1000/-

Participants from Industry Rs.1500/-

Fees to be paid by Demand Draft in name of
Director, GNDEC payable at Ludhiana, Punjab,
India

ORGANIZING & ARRANGEMENTS COMMITTEE

Dr.Y.S.Brar

Er.Khushdeep Singh

Er.Preetinder Singh

Er.Rupinderjit Singh

Er.Harminder Singh

Dr.Kanwardeep Singh

Er.Navneet Singh Bhangu

Er. Harmeet Singh Gill

Er.Ravinder Kaur

Er.Shivani Arora

Er.Gurpreet Kaur Gill

Er.Sukhdeep Singh Boparai

CTE'13

TEQIP-II Sponsored

Workshop on

Computational Tools for
Engineers

(29thJuly- 3rd August, 2013)



Convener

Er.Arvind Dhingra
Er.Gagandeep Singh Sodhi

Guru Nanak Dev Engineering
College, Gill Road,
Ludhiana-141006

www.gndec.ac.in

Phone: +91-161-2490339

Workshop on
Computational Tools for
Engineers
(29th-31st July, 2013)

APPLICATION FORM

1. Name.....
2. Educational Qualification.....
3. Designation.....
4. Institute.....
5. Nationality.....
6. Address for Correspondence.....
.....
.....
7. Phone.....
8. E-Mail.....
9. Specialization Areas.....
10. Accommodation Required Yes/No
11. Details of Fees
Amount..... D.D. No.....
Date..... Bank.....

About the Workshop

About the Institute

Guru Nanak Dev Engineering College, Ludhiana an autonomous college under UGC act is one of the pioneering engineering institutes of the country. Run under the aegis of Nankana Sahib Educational Trust and started in 1954, the college has produced engineers who have held the nation's flag high. The college boasts of excellent infrastructure and state of the art laboratories. The college campus sprawling 88 acres is within the municipal limits of city of Ludhiana. The college offers 7 under graduate courses and 12 post graduate courses of engineering and management.

The college is approved by AICTE, affiliated to Punjab Technical University and accredited by NBA. The institute is also certified for ISO 9001-2008. Lush green lawns, well stocked electronically enabled library, well laid out sports fields provide a perfect ambience for learning. The college has been rated as the best government engineering college in Punjab by OUTLOOK magazine survey.

About the city

The city of Ludhiana is known as Manchester of India. The city is known for bicycles, cycle parts, sewing machines, hosiery etc. The establishment of city dates back to 16th century when the Lodhi dynasty set up the city on banks of river Sutlej. The city is now a bustling metropolis with all modern amenities.

About the workshop

The advent of computers and computing tools has changed the way engineering is taught and practiced. A number of softwares and tools are available to solve and address complex engineering problems. This workshop aims to introduce a few of the softwares specifically used by engineers. Although most of us have used these softwares in bits and pieces yet we are novices when it comes to their practical application. The workshop will cover softwares like

- MATLAB SIMULINK,
- PSCAD,
- NI LABVIEW
- and some introduction to other softwares of use to Engineers.

The modules are so designed so as to give ample opportunities for hands on practice. Experts from industry and academia will dwell on the problems.

Seats for the workshop are limited.

Signature of the Applicant