TECHNOLOGY BUSINESS INCUBATOR St. PETER'S UNIVERSITY

"ONE DAY WORKSHOP on NON-DESTRUCTIVE TESTING"

REGISTRATION FORM

Name	:
Qualification	:
Designation	:
Department	:
Address	:
Phone	:
e-mail	:
Fee	: Rs. 100/-

Signature of the applicant



About SPEC-TBI

St. Peter's Engineering College – Technology Business Incubator has been established with the financial support of Govt of India to promote technopreneurship among Science & Technology professionals. The goals of SPEC-TBI are

New Venture Creation

SPEC-TBI helps Entrepreneurs in starting up their ventures by providing space, facilities and mentoring.

Interfacing & Networking

SPEC-TBI helps Entrepreneurs to network with stakeholders

Technology Commercialization

SPEC-TBI provides platform for speedy commercialization of technologies.

Embedded within the University campus, with resources such as library, laboratories and distinguished faculty, SPEC-TBI provides an ideal platform for starting new ventures.



"ONE DAY WORKSHOP on NON- DESTRUCTIVE TESTING"

20th September 2017

Co-ordinator **Dr. K. Gurusami**

Organized By





TECHNOLOGY BUSINESS INCUBATOR St. PETER'S UNIVERSITY Avadi, Chennai – 600 054. Tamil Nadu

Phone: 9144-26557020, 9444421991 www.spectbi.com, e-mail: info@spectbi.com

What will be the content of the program?

Non Destructive Testing is a growing career If you are interested in using your hands as well as your mind in a dynamic industry, Non Destructive Testing (NDT) may be for you. The National Science Foundation says this about careers in NDT:

"NDT plays a big role in keeping our world safe and is used to test many of the things that you come in contact with everyday. Nondestructive testing means parts and materials are tested or inspected without causing damage to them. NDT methods are used to make sure that important parts in airplanes, trains, and automobiles are free of defects that could lead to an accident. NDT is also used in many other industries to make sure that parts do not have defects which would lead to unhappy customers. As a career field, Non destructive testing offers many opportunities and there is a big demand for technicians and engineers trained in NDT."



The workshop will give a comprehensive introduction to all Non-Destructive Testing methods.

The lectures and practicals will cover

- 1. Introduction to NDT
- 2. Use of NDT in the Aircraft/ Manufacturing Industries
- 3. Ten good reasons to pursue a career in NDT
- 4. Intensive practical training in
 - i) Liquid Penetrant Testing (LPT)ii) Magnetic Particle Testing (MPT)iii) Ultrasonic Testing (UT)

Resource persons from:

M/s. Industrial Quality Concepts (IQC), IQC Training & Service Pvt Ltd, Chennai – 600 041.



PROGRAMME DURATION

09.30 a. m to 03.30 p.m.

Programme agenda

09.30 a.m. - Registration 09.45 a.m. - Inauguration 10.30 a.m. - 11.30 a.m. Session 1 11.30 a.m. - 12.30 p.m. Session 2 01.30 p.m. - 02.30 p.m. Session 3 02.30 p.m. - 03.30 p.m. Session 4

<u>VENUE</u>

Seminar hall (Mechanical Department) St. Peter's University

REGISTRATION

The registration fee of Rs. 100/- for participants is to be paid to "**The Project Manager, SPEC-TBI, Avadi, Chennai – 54.**

All communications may be addressed to

Dr. K. Gurusami Co-ordinator 044- 26557020, 9444421991, 8667487655

TECHNOLOGY BUSINESS INCUBATOR St.Peter's University Chennai – 600 054.