



## ABOUT THE COLLEGE

The V. Rangasamy Naidu Educational Trust devoted to the cause of promoting Technical and Scientific Literacy, established COIMBATORE INSTITUTE OF TECHNOLOGY, popularly known as CIT in 1956 with Shri P.R.Ramakrishnan, an alumnus of MIT USA, as the founder Principal. The Institute has grown from strength to strength and attained autonomous status in 1987. The Institute, affiliated to the Anna University, offers Bachelor's, Master's and Doctoral programmes in various disciplines. The institute has signed MOUs with various foreign universities and MNCs around the world for faculty exchange programmes, student sponsorship and research collaborations.

## ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering is committed to academic excellence & aims to provide the students a sound foundation on theory and practice in Computer Science & Engineering and expose them to the forefront of the developments in the field of computing. The Department is equipped with state of the art facilities to explore the technological challenges in various areas such as High Performance Computing, Cloud Computing, Mobile computing and Wireless Networks, Data & Web Mining, Web Semantics, Analytics, Artificial Intelligence and actively engaged in R&D activities.

## OBJECTIVE OF THE COURSE

To enhance the research and development skills in the cutting edge technology in predictive analytics and analytics programming.

1. Introduction to Predictive Analytics
2. Next Generation Database
3. Predictive Analytics Programming
4. Infrastructure creation
5. Case studies in healthcare

## RESOURCE PERSONS

The course content will be delivered from a pool of experts on the subject from leading industries and prestigious academic institutions/departments like Department of Science and Technology, New Delhi, IISc, IITs/NITs



## HOW TO APPLY

The interested faculty can send the registration form (in the prescribed format) along with a Demand Draft (refundable at the end of the course) of **Rs 250/-** in favor of "QIP-PAC", payable at **Coimbatore** to the organizing committee on or before 1<sup>st</sup> October 2015.

Number of Participants for the course is limited to 30 members. Registration would be confirmed on a first-come-first-serve basis.

## IMPORTANT DATE

Application submission : 1<sup>st</sup> October 2015

Intimation of selection : 4<sup>th</sup> October 2015

## Registration Form

**QIP Sponsored Short Term Course**  
on

**Predictive Analytics in the Cloud**  
**12<sup>th</sup>-18<sup>th</sup> October 2015**

Name :

Designation :

Department :

Organization :

Mobile No :

Telephone No :

Email Id :

Signature with Date

**Forwarded by the Head of the Department/Institution**

Mr./Ms

is a faculty in our institution and he/ she is permitted to attend the QIP sponsored Short term course from 12<sup>th</sup> -18<sup>th</sup> October 2015.

Signature of sponsoring authority with seal.