

COIMBATORE INSTITUTE OF TECHNOLOGY

(GOVERNMENT AIDED AUTONOMOUS
INSTITUTION)

Coimbatore-641 014



TEQIP (Phase III) Sponsored

ONE DAY ONLINE SEMINAR

on

“Emerging Software Tools And Trends For
Industrial Applications”

8th August, 2020

Organized by

Department of Information Technology
Coimbatore Institute of Technology
Coimbatore-14

Venue: Coimbatore Institute of Technology

ABOUT THE COLLEGE

Coimbatore Institute of Technology was established in the year 1956 with a vision of churning out young minds, to cater to the demand of ultra-globalized world. It aspires on the mission to impart high quality education to students and mould them into world-class Engineers. It attempts in venturing qualitative education which enables an individual to blossom into holistic engineers. The institute was granted autonomous status in the year 1987 and is accredited by the National Board of Accreditation. CIT offers 10 Under Graduates and 7 Post Graduates Academic Programmes in addition to M.S. and Ph.D. Research Programmes. The college celebrated its Golden Jubilee in the year 2006 presided by Dr. A. P. J. Abdul Kalam, the then President of India as the guest of honour.

ABOUT THE DEPARTMENT

The department of Information Technology is committed to academic excellence and aims to provide the students a sound foundation on theory and practice in IT. The department has adequate infrastructure and faculty specialized in all the areas of Information Technology. The course contents will be handled by faculty members from CIT and guest faculty from premier educational institutions, industries and R& D organizations.

THEME OF THE SEMINAR

Leveraging legacy systems of record to build systems of differentiation and innovation that provide valuable insight and improved business outcomes. To contextualize and tailor products and services in an intelligent way to maximize the business value delivered. Develop a culture of collaboration with a focus on delivering business outcomes and enhancing functionality through innovation.

OBJECTIVES

- To understand the features provided by Informatica to debug, troubleshoot and handle errors.
- To learn the best practices for optimum performance of ETL process and to manage the repository effectively.
- To learn how to extract valuable information for strategic decision making, product development, trend analysis, and forecasting.

RESOURCE PERSONS

- **Mr. Prakash Marimuthu**
PepsiCo, Manager in Automation engineering
- **Mr. Rinilnath Ravindranathan**
Technical Lead, TCS Ernakulam.
- **Ms. Gowthami**
Data Engineer
ANZ (Australia and New Zealand Banking
Technologies Group)

Speakers will share their perceptions on industrial applications developed and deployed by harnessing the power of emerging technologies

ORGANIZING COMMITTEE

Chief Patron - Dr.S.R.K.Prasad
Correspondent, CIT

Patron - Dr. R.Prabhakar
Secretary, CIT

Principal - Dr.V.Selladurai, CIT
Convener - Dr. N.K.Karthikeyan
Head – Department of Information
Technology

Coordinators - Dr.N.Anithadevi & Ms.S.Poornima
Assistant Professors in Department of
Information Technology

PROGRAMME SCHEDULE

8.45 A.M to 9 A.M - Inaugural session
9 A.M to 11 PM - Session I (Presentation)
11 PM to 11.15 PM - Break
11.15 PM to 1.15PM - Session II (Presentation)
1.15 PM to 2.30PM - Break
2.30PM to 4.30 PM - Session III (Presentation)