**TEQIP III Sponsored**

# Two-days Workshop on
# Data Science

**27—28 May, 2019**

Venue: Video Conferencing Hall (IT

## Resource Person

**Prof. Sharma Chakravarthy**

*The University of Texas Arlington, USA*

## About the Computer Centre

Dr B R Ambedkar National Institute of Technology visualizes centralized computing facility, campus-wide networking and information technology as a means to enrich the educational experience and invigorate emerging areas of scholarly research and education.

## Eligibility

Workshop is for faculty and research scholars from Engineering/Applied Sciences Institutions.

## Important Dates:

REGISTRATION LAST DATE
**26.5.19**

REPORTING DATE AND TIME
**27.5.19**
**9.30 AM**

## About the Program

Data Science is a blend of various tools, algorithms, and machine learning principles with the goal to discover hidden patterns from the raw data. Data Science is primarily used to make decisions and predictions making use of predictive causal analytics, prescriptive analytics (predictive plus decision science) and machine learning.

## About the Speaker

*Prof. Sharma Chakravarthy* is an ACM Distinguished Scientist and is well known for his work on stream data processing, semantic query optimization, multiple query optimization, active databases (HiPAC project at CCA and Sentinel project at the University of Florida, Gainesville), and more recently scalability issues in graph mining and its applications.

## Organisers

**Patron**

**Professor L K Awasthi Director**
Dr B R Ambedkar National Institute of Technology Jalandhar

**Coordinators and Contact persons**

*The complete registration form should reach by speed post or email to following address.*

**Dr Geeta Sikka**
Head, Computer Centre and Associate Professor, Dept. of Computer Science & Engineering, NIT Jalandhar
E-mail: sikkag@nitj.ac.in
Mobile: 9888582299

**Dr. Mamta Khosla**
Associate Professor, Dept. of Electronics & Communication Engineering, NIT Jalandhar

E-mail: khoslam@nitj.ac.in
Mobile: 9888604632

## Workshop Objectives

This two-days workshop on data science would provide the best opportunity to accelerate data science knowledge and will expose the participants to the latest trends, tools and best practices used in data science.

## General Information:

♦ Limited number of seats

♦ No course fee

♦ Boarding and lodging available in Institute Hostel at nominal charges

♦ No TA/DA to the participants

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# Data Science

**ORGANISED BY COMPUTER CENTRE**
**DR B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY**
**JALANDHAR**

**27—28 May, 2019**

## Registration Form

NAME

| | |
|---|---|
| **DESIGNATION** | |
| **ADDRESS FOR CORRESPONDENCE** | |
| **QUALIFICATION** | |
| **SPECIALIZATION** | |
| **TEACHING EXPERIENCE** | |
| **DEPARTMENT** | |
| **ORGANIZATION** | |
| **ACCOMMODATION REQUIRED** | **(Yes/NO)** |
| **MOBILE NO** | |
| **E-MAIL ID** | |
| **CANDIDATE'S SIGNATURE AND DATE** | |

**RECOMMENDATION OF THE SPONSORING AUTHORITY**

| The applicant is hereby sponsored and will be permitted to attend the Two-days Workshop on Data Science | **Signature and Seal of Sponsoring Authority**<br><br><br>**Date:** |
|---|---|

**COORDINATORS AND CONTACT PERSONS**

| **Dr Geeta Sikka**<br>Head, Computer Centre and Associate Professor, Dept. of Computer Science & Engineering<br>NIT Jalandhar<br>E-mail: sikkag@nitj.ac.in;  Mobile: 9888582299 | **Dr. Mamta Khosla**<br>Associate Professor, Dept. of Electronics & Communication Engineering<br>NIT Jalandhar<br>E-mail: khoslam@nitj.ac.in;  Mobile: 9888604632 |
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