

Registration Details

Registration Fee: 500 (External)

External Participants : Rs. 400

Internal Participants : Rs. 300

Registration and Payment can be done in the following link

http://info.vit.ac.in/events-vit/BIG_DATA_2019/APPLY.asp

Date for Registration

20th Feb 2019

The total number of participants is restricted to 100. The registration fee includes lunch and snacks.

Targeted audience

Students pursuing UG/PG Engineering streams like CSE , IT , EEE and ECE.

Registration Confirmation Notification on 22nd Feb 2019

Coordinators

Prof. N. Asha

Prof. C. Vanmathi

School of information Technology and Engineering

Queries

9894612210

9787101539

vanmathi.c@vit.ac.in



Workshop Theme

Big data analytics is the process of examining the high volume, different variety of data that are generated with high velocity to uncover hidden patterns, unknown correlations and other useful information that can be used to make better decisions. The analytical findings can lead to more effective marketing, personalized medications, new revenue opportunities, better customer service, improved operational efficiency, competitive advantages over rival organizations and other business benefits. This workshop will provide **Hands-on Training on Big Data Tools** and also provide **directions for opportunities in data science.**

Resource Person

Mr. M. Haji Mohammed

Project Lead –Big Data Engineer

Tech Mahindra, Chennai

Topics to be Covered

Introduction to data science & Big Data Analytics, Fundamentals of Analytics Frameworks such as Hadoop , Spark , Large-scale parallel and distributed data processing using Spark, Spark streaming , Analytics using Spark , Use cases.



VIT[®]

Vellore Institute of Technology

(Deemed to be University under section 3 of UGC Act, 1956)

BIG DATA ANALYTICS

*National Workshop
on*

23rd Feb, 2019



ORGANISED BY

Department of Digital Communications

&

Department of Systems and Software Engineering

School of Information Technology and Engineering

Vellore Institute of Technology

Vellore -632014

VIT-A Place to learn; A Chance to grow

About VIT

Vellore Institute of Technology popularly known as VIT was established with the aim of providing quality higher education on par with International Standards. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis. The technological institute is a major student centred research institute dedicated to excellence in teaching, research and service. The green campus has a cosmopolitan atmosphere with students from all corners of the globe. Experienced and learned teachers are strongly devoted to nurture the students. The global standards set at VIT in the field of teaching and research spurs us our relentless pursuit of excellence. As a Technical Educational Institution offering state-of-the-art facilities to students from India and abroad, VIT is fast blossoming into an Institution of International repute.

The University was established with the aim of providing quality higher education on par with international standards dedicated to provide excellence in teaching, research and service. Our Memoranda of Understanding with various international universities are our major strength.

It also provides an opportunity for students and faculty exchange programs with international universities to encourage joint research collaborations for mutual benefit. The campus has a cosmopolitan atmosphere with students from all parts of the globe. The latest CAL Curriculum offered in the University covers the latest developments in the respective discipline with focus on student projects and designed based on market needs, whereby employability, developing skills as entrepreneur and grooming students as young scientists are major priorities.

About SITE

The School of Information Technology & Engineering (SITE) emphasizes the fields of Information Technology, Software Engineering and Domain Specific Applications so as to facilitate the evolution of skills in students to help them attain a higher degree of knowledge, global competency and excellence, for the betterment of the society. The prime focus is to promote the effective integration of technology with state-of-the-art facilities in teaching and research activities.

The curriculum of various programs offered by the school focuses on problem solving, design, development and application of various emerging technologies. Research programs of the school aim to establish a strong component of practical engagement with private enterprises. The school has always established a strong industry-institute relationship.

The School aims to provide the best Information and Communication Technology (ICT)-based solutions and value-added services. The focus is on holistic learning to help the students to make significant contributions at all levels and to meet the expectations of stakeholders.

Venue

SJT 107 , Silver Jubilee Tower
Vellore Institute of Technology.

