

## ABOUT THE PROGRAM

We are glad to inform you that the Department of Information Technology and Internal Quality Assurance Cell is organizing Online Short Term Training Programme (STTP) on "Current Trends in Computing" between 23<sup>rd</sup> Nov 2020 to 28<sup>th</sup> Nov 2020.

This STTP aims to provide a platform for interaction with experts of different knowledge domains, to update the faculty members about the current ongoing research in the field of different fields like data science, Artificial Intelligence, Virtual Reality, Augmented reality, Image Processing, Speech Recognition, Cyber Security and Forensics etc. to make familiar with the current development going in the information technology industry.

This program is designed for 30 hours including educational activities. This program can be considered for the appraisal purpose required for carrier assessment scheme (CAS) for teacher's promotion.

Link for registration: <http://bit.ly/STTPRegLink>

Last date of registration: 21<sup>st</sup> November 2020

Registration Fee: Rs. 500/-

Payment Details:

Vidyalankar School of Information Technology

HDFC A/c number - 50100193353285

IFSC - HDFC0003200

Branch – Wadala

Mumbai - 400037



Scan the QR code to Register

Contact Us:

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**VSIT** | Vidyalankar School of  
Information Technology

# One Week Short Term Training Program

on

## "Current Trends in Computing"

### 23<sup>rd</sup> to 28<sup>th</sup> November 2020



Organised by  
**Internal Quality Assurance Cell**  
and  
**Department of Information Technology**



## SCHEDULE OF PROGRAM

### 23<sup>rd</sup> November 2020

**Topic:** Algorithms of Artificial Intelligence

**Speaker:** Rajesh Jakotia, K2Analytics

**Topic:** Hands On Session on Data Visualization Techniques

**Speaker:** Dr. R.Kamatchi Iyer, Director, ISME, Mumbai.

### 24<sup>th</sup> November-2020

**Topic:** Cloud Management

**Speaker:** Sagar Patil, DELL Technologies, Bangalore

**Topic:** Agile Software Architectures and Modeling

**Speaker:** Dr. Suma V., Professor, Department of Information Science and Engineering, Dayananda Sagar College of Engineering, Bangalore

### 25<sup>th</sup> November-2020

**Topic:** Machine Learning Algorithms

**Speaker:** Dr. Sangita Zope Chaudhary, Professor, Ramarao Adik Institute of Technology, Nerul, Navi Mumbai

**Topic:** Data Science Techniques

**Speaker:** Anshul Gupta, Professor, Data Scientist, ISME, Mumbai

### 26<sup>th</sup> November-2020

**Topic:** Computer Security Algorithms

**Speaker:** Dr. Rajnish Kamath, Professor, Department of Computer Science, Shivaji University, Kolhapur

**Topic:** Industrial Applications of Virtual and Augmented Reality

**Speaker:** Mr. Saubhagya Kumar, Solution Architect, Vashi Electricals, Mumbai

### 27<sup>th</sup> November-2020

**Topic:** Image Processing using MATLAB

**Speaker:** Dr. Ramesh Manza, Professor, Marathwada University, Aurangabad.

**Topic:** Speech Recognition Techniques using Python

**Speaker:** Dr. Sunil Nimbhore, Professor, Marathwada University, Aurangabad.

### 28<sup>th</sup> November-2020

**Topic:** Digital Forensics

**Speaker:** Mr. Vishal Pawade, Asst. Director, Forensics Lab, Mumbai

**Topic:** Cyber Security

**Speaker:** Dr. Balsingh Rajput, SP, Maharashtra Cyber, Mumbai

## WHO CAN PARTICIPATE?

Faculty Members, Research Scholars and Industry Professionals related to computer science and information technology and similar fields can Participate.

For further communication, link to join Whatsapp group is provided. Mode of communication with participants will be through Whatsapp group & Registered Mails.

## STTP GUIDELINES

Presentation Sessions followed by questions and answers.

Feedback and attendance link will be shared at the end of session. Attending all the Sessions and submitting all the feedbacks by the Participants is mandatory.

A participant has to submit the assignments for the selected sessions before the last day of STTP.

e-Certificates will be awarded to all the Participants who attend all the sessions, submit all feedback and assignments.