





# **NCIT 2020**

# Online National Conference

OB

Emerging Trends: Innovation & Challenges in Information Technology and Management.

Organized by

Bharati Vidyapeeth's Institute of Management and Information Technology

Navi Mumbai (NBA Accredited)

In Collaboration with **Bharati Vidyapeeth's** 

Yashwantrao Mohite Institute of Management, Karad

Dated on 29<sup>th</sup> June, 2020



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## **ABOUT NCIT 2020 NATIONAL CONFERENCE**





Sharad P. Kale (BARC) and Vishal D. Mehta (Reliance Industries) are on the dais.



The 3<sup>rd</sup> National Conference (Online) NCIT 2020 on Emerging Trends: Innovation & Challenges in Information Technology & Management, in collaboration with Bharati Vidyapeeth's Yashwantrao Mohite Institute of Management, Karad.was held on Monday 29th June 2020. 3<sup>rd</sup> National Conference on Emerging Trends: Innovation and Challenges in IT & Management is organized for the presentation of technological advancement and research in the field of theoretical, experimental and applied area. NCIT 2020 has a profound influence on all the braces of computer applications, computer science and management as well. New technologies are constantly emerging which are enabling application in various domains and services. Due to COVID-19 outbreak it was decided to move the conference online. All the presented papers were published in journal listed in UGC CARE "SHODH SARITA".

Being an Online Conference it was scheduled in four tracks on WebEx platform. The welcome and opening ceremony was scheduled on Track 1 whereas the paper presentations were scheduled on other three tracks.

Hundreds of attendees, paper presenters, keynote speakers & students have benefited in many ways from this conference. 26 papers were presented by author's .Invited; Keynote & Speakers from different domain addressed audience and shared knowledge and rich experience of application of ICT in their companies and countries.

#### **CONFERENCE SCOPE**

Online National Conference on Emerging Trends: Innovation and Challenges in IT & Management 2020 is the premier forum for the presentation of new advances and research in the fields of IT. The conference will bring together academicians, leading researchers, engineers and scientists in the domain of interest in and around the country. Topics of interest for submission include, but not limited to:

- Artificial intelligence tools and applications
- Big Data, Data Analysis and Data Mining
- Business Intelligence
- Business Process Re-engineering & Management
- Data Analytics
- Distributed & Parallel Computing
- E-Governance, E-Commerce & E- Business
- Embedded System
- Green Computing
- Human computer interaction & User Experience Design
- Image Processing & Pattern recognition
- Internet of Things
- Machine learning & Deep Learning
- Networking and Communications
- Multimedia & Computer Graphics
- Natural Language Processing
- Security Science & Technology
- Software Engineering
- Web Applications and Web services

## WELCOMING AND OPENING CEREMONY -TRACK 1

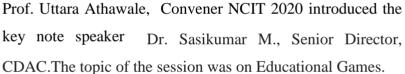


The conference started on Track 1 with the Welcoming and Opening Ceremony at 10:00 a.m. the welcome speech was delivered by Prof.Sudeshna Roy, Asst. Professor, BVIMIT followed by Saraswati Vandana. Inaugural speech was given by Prof.Shravani Pawar Convener NCIT 2020.

Dr. Suhasini Vijaykumar, Principal, Bharati Vidyapeeths IMIT Navi Mumbai and Dr. N. R. Jadhav, Director, Bharati Vidyapeeth University, YMIM Karad addressed the participants with short welcoming speeches.



After the welcome address the **Chief Guest** – Dr. Pallavi Jamsandekar, Professor, Bharati Vidyapeeth University, IMRDA Sangli and **Guest of Honour** – Dr. Pooja Raundale, Chairman, Board of Studies, University of Mumbai addressed the conference



He explained the gaming concepts, reinforce development and also discussed how the games assist the students in learning a skill as they play.







# **CONCURENT TECHNICAL SESSIONS -TRACK 1,2,3&4**

Attendees, paper presenters, keynote and participants, students have benefited in many ways from this conference. 26 scientific papers were presented by authors from different institutes in Technical Sessions that were held in Track1, 2, 3 and 4

Following were the Panel members for each track:-

TRACK 1:- Dr.Anup Palsokar Associate
Professor at Department of Computer
Applications, SIES College of Management
Studies and Dr.Jyoti Kharade Associate
Professor BVIMIT.

TRACK 2: Dr. Rasika Mallya, Associate Director, DES's Navinchandra Mehta Institute of Technology and Development, Mumbai and Dr. Kirti Muley, Asst. Professor, BVIMIT Navi Mumbai.

**TRACK 3**:- Dr. Bharati V. W., Assistant Professor, Somaiya Vidyavihar University, Mumbai and

Dr. Deepali Shahane, Asst. Professor, BVIMIT Navi Mumbai

**TRACK 4:-** Dr. R. D. Kumbhar, Head of Department Computer, KBPIMSR, Satara and Dr. Pratibha Deshmukh, Asst. Professor, BVIMIT Navi Mumbai.

The conference was concluded with vote of thanks by Prof. Priya Chandran co-convener NCIT 2020.



