

IEEE Delhi Section & AICTE's Industry Institute Partnership Cell (IIPC) of

Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi











AICTE, New Delhi Present





**Two Weeks Online Faculty Development Programme** 

(08<sup>th</sup> – 19<sup>th</sup> June, 2020)

on

## "Emerging Research Trends in Computer Science & IT"

**Detailed Programme Schedule** 

Date and Day	11:00 a.m. to 01:00 p.m.	01:00 p.m. to 02:00 p.m.	02:00 p.m. to 04:00 p.m.
08.06.2020 Monday	<b>10:30 a.m.</b> to <b>11:00 a.m.</b> <b>Inaugural Session</b> Chief Guest: <b>Prof. Yogesh Singh</b> Vice Chancellor, Delhi Technological University (DTU), Delhi		
08.06.2020 Monday	Mentoring Teachers for Effective Virtual Teaching by Mr. Rajeev Jain Corporate Trainer, Gurugram	Break	Nature Inspired Optimization and its Application to Complex Engineering Problems by Dr. A. P. Agrawal & Dr. Ankur Choudhary Sharda University, Gr. Noida
09.06.2020 Tuesday	Deep Learning Techniques and Applications by Dr. V. Ajantha Devi AP3 Solutions, Chennai	Break	Next Generation Innovations and Research: Opportunities and Challenges by Dr. Nasib Singh Gill MDU, Rohtak
10.06.2020 Wednesday	Industry 4.0 by Mr. Vijay Anand Altran Technologies, Gurugram	Break	Docker and Kubernetes by Dr. Vipin Gupta U-Net Solutions, Punjab

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Day		to 02:00 p.m.	
11.06.2020 Thursday	SDN by Mr. Manish Aggarwal Altran Technologies, Gurugram	Break	Virtual Reality Application Development by Dr. George Tsaramirsis King Abdulaziz University, K.S.A
12.06.2020 Friday	Information Security in 2020 and Emergence of Blockchain Technology by Dr. Rahul Johari USIC&T, GGSIPU, New Delhi	Break	New Dimensions of NAAC Accreditation by Dr. Peeyush Pahade H. V. Desai College, Pune
15.06.2020 Monday	The Challenges of Online/Digital Learning Globally by Prof. Gurdeep Singh Hura University of Maryland, U.S.A.	Break	Internet of Things: Approach and Applicability in Manufacturing by Dr. Loveleen Gaur Amity University, Noida
16.06.2020 Tuesday	Application of Intuitionistic Fuzzy Logic to Decision Making by Dr. Rekha Gupta LBSIM, New Delhi	Break	Data Protection Issues in Medical Imaging Techniques by Dr. Mohammad Athar Ali University of Buckingham, U.K.
17.06.2020 Wednesday	Getting Ready for an AI Powered World by Mr. Rahul Agarwal 3SRC Technologies, Noida	Break	Predictive Computing Techniques and Applications by Dr. P. K. Gupta JUIT, Waknaghat, H.P.
18.06.2020 Thursday	Data Analytics using R by Dr. Umang Singh I.T.S., Ghaziabad	Break	Progression from Machine to Deep learning in Medical Image Analysis by Dr. Ibrahima Faye Universiti Teknologi PETRONAS, Malaysia
19.06.2020 Friday	Artificial Intelligence & Big Data Analytics by Mr. Sapta Girisa Nadimpalli Altran Technologies, U.S.A.	Break	Role of Academia in Industry 4.0 by Dr. Mani Madhukar IBM, Noida
19.06.2020 Friday	04:00 p.m. to 05:00 p.m. Valedictory Session and Certification Guest of Honour: Prof. A. K. Nayak Immediate Past President, Computer Society of India (CSI) Chief Guest: Padma Shri Prof. (Dr.) Mahesh Verma Vice Chancellor, GGSIP University, New Delhi. Presided Over by: Prof. K. K. Aggarwal Chairman, National Board of Accreditation, New Delhi Former Founder Vice Chancellor, Guru Gobind Singh Indraprastha University, New Delhi		

For registration and other details, please visit at: <u>http://bvicam.ac.in/events/</u>.