

One Week Faculty Development Program (FDP) on Current Trends & Future Technologies in Computing

Organized By

Department of Information Technology
SVKM's Usha Pravin Gandhi College of Arts, Science & Commerce
Vile Parle (West), Mumbai 400 056



In Association With

University Department of Information Technology (UDIT)
University of Mumbai, Mumbai-400 098



The Department of Information Technology and Internal Quality Assurance Cell (IQAC) of Usha Pravin Gandhi College of Arts, Science & Commerce, in association University Department of Information Technology (UDIT), University of Mumbai has organized "One week Faculty Development Program (FDP) on "Current Trends and Future Technologies in Computing" for faculties and researchers as part of its Skill Development Program initiative. While it gives you opportunity to explore niche areas of computing and communication, it also provides you platform to update yourself with cutting edge technologies, products, trends, and equips you for research possibilities.

Who Should Apply: The FDP is useful for teachers and researchers of Computer Science, Information Technology, Data Science and other disciplines related to Computational Sciences.

All Participant shall be provided the certificate after the successful completion of the course.

Mode of Conduct: ONLINE

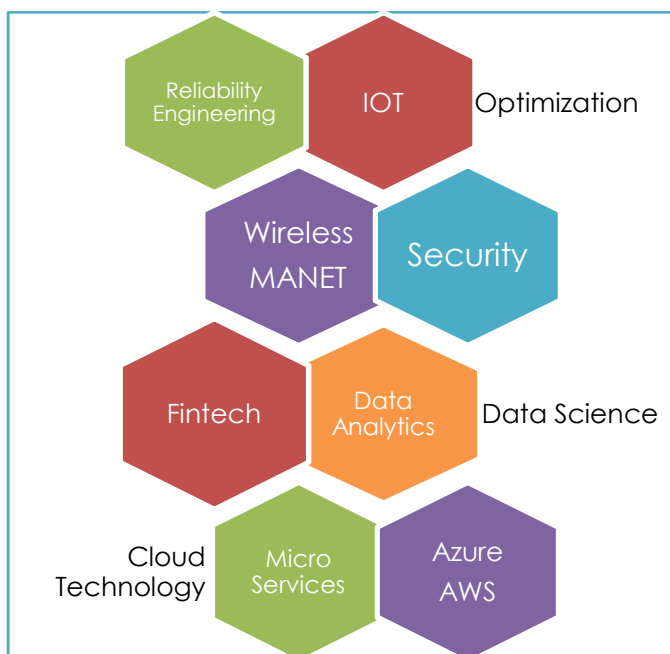
Participation Fee: FREE

Industry Resources

Theory & Experiments

Product Demo

Research Ideas



Registration starts: 1st May 2020

Registration Ends: 7th May 2020

Registration Link: <https://forms.gle/hs8tPJUbVtoNpwsU7>

FDP dates: 08-13 May 2020 (Tentative)

Registration Fees: Free of Cost

Exam Date: 13th May 2020

*Limited seats. Enrollment on **First-Come-First-Serve** basis*

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For More Information visit: www.upgcm.ac.in
www.udituom.in

** The detailed schedule and contents shall be shared separately and made available on website

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TENTATIVE SCHEDULE

Day	Time (IST)	Speaker	Topic
Day 1 (8/5/2020)	10:00 a.m. - 12:00 noon	Pranav Viswanathan , NETSIM, TETCOS, Bangalore	Communication Networking using NetSim: Performance & Throughput, VANET& MANET, 5G
	1:00 p.m. - 3:00 p.m.	Pranav Viswanathan , NETSIM, TETCOS, Bangalore	R&D Using NetSim: Dynamic clustering in IOT & MATLAB interfacing, Research ideas and Opportunities
Day 2 (9/5/2020)	10:00 a.m. - 12:00 noon	Biswajit Nayak , Grid Analytics India Pvt. Ltd. (Formerly StatSoft India)	Foundation Program on Data Science
	1:00 p.m. - 3:00 p.m.	Biswajit Nayak , Grid Analytics India Pvt. Ltd. (Formerly StatSoft India)	Data Mining and Exploratory Analysis with Statistica
Day 3 (10/5/2020)	8:00 a.m. -10:30 a.m.	Anjaiah Keesari , Solution Architect, California, USA	Azure DevOps, Azure Cloud Services -I
	1:00 p.m. – 2:00 p.m.	Anjaiah Keesari , Solution Architect, California, USA	Azure DevOps, Azure Cloud Services-II
Day 4 (11/5/2020)	8:00 a.m. -10:30 a.m.	Anjaiah Keesari , Solution Architect, California, USA	Azure DevOps, Azure Cloud Services-III
	1:00 p.m. – 2:00 p.m.	Anjaiah Keesari , Solution Architect, California, USA	Azure DevOps, Azure Cloud Services-IV
Day 5 (12/5/2020)	10:00 a.m. - 12:00 noon	Dr. RajKamal Former Vice Chancellor, Devi Ahilya Vishwavidyalaya, Indore	Embedded System- Emerging areas in SoC, Edge IoT and AI Internet of Things- New emerging areas in M2M, IIOT and Automotive IOT
	1:00 p.m. - 3:00 p.m.	Hrushikesh Kulkarni AD Technology, Vuclip, Pune	Site Reliability Engineering
	7:00 pm. -9:00 p.m. (evening)	Anjaiah Keesari , Solution Architect, California, USA	Azure DevOps, Azure Cloud Services-V
Day 6 (13/5/2020)	10:00 a.m. - 12:00 noon	Venu Gopal Member, MHRD's Innovation Cell, Technical advisor Goware global Ltd USA, Consultant Sify Technologies	AI Automation & Changing Business Models
	1:00 p.m. - 3:00 p.m.	Satish C. Nair Serial Entrepreneur & Mentor, IIM Ahmedabad	Entrepreneurship: The full Spectrum

** The schedule/session may be extended or modified based on the requirement of the session and time zone.

Session Highlights

- Practical Oriented Teaching Pedagogy
- Product Exploration and Research Orientation
- Full Product Life Cycle Approach
- Industry Solutions
- Additional Hands-on sessions

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