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Frontiers of Data Science in Trending Technologies

## Frontiers of Data Science in Trending Technologies

 05 May 2022 - 13 May 2022 |  Organized by: Departments of M&H & CSE MGIT  Website

 Registration Form (<https://forms.gle/HjG1bGQ3yXhokSs8A>) |  Brochure ([/wp-content/uploads/2022/06/Frontiers-of-Data-Science-in-Trending-Technologies.pdf](wp-content/uploads/2022/06/Frontiers-of-Data-Science-in-Trending-Technologies.pdf))

Data science is an interdisciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from noisy, structured and unstructured data and apply knowledge and actionable insights from data across a broad range of application domains. Data science plays a major role in Digital technology domains of Data mining, AI and Machine learning. Data science is a concept to unify statistics, data analysis, informatics, and their related methods in order to understand and analyze actual phenomena with data. It uses techniques and theories drawn from many fields within the context of mathematics, statistics, computer science, information science, and domain knowledge.

### Venue:

- Location MGIT, Hyderabad

### FDP Guidelines:



PRINCIPAL

G. Narayanamma Institute of  
Technology & Science (for women)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104

- Faculty development program platform: Cisco Webex
- After submitting the Google form for participant registration for the FDP, Whatsapp Link will be provided.
- All the registered participants for the FDP must join the Whatsapp group for receiving FDP meeting links and any other information
- regarding FDP.
- Attending all the sessions and submission of feedback cum attendance form by participants is mandatory.
- Feedback cum attendance link will be shared in the chat box at the end of the session.
- E-Certificate will be provided to all the registered participants who attend all the sessions and submit day wise feedback cum attendance forms at the end of each session.
- The last date for registration is on or before 08 May 2022.

### Resource Persons:

- Dr. Rama challappa, University of Maryland/Johns Hopkins USA
- Dr. Anupam basu, IIT-KGP
- Dr. Abhilash, University of Leicester, UK
- Dr. Mantaz Ali, University of Watersand, South Africa
- Dr. Xin Shin Yang University of MiddleSex, UK
- Dr. M Chandra Sekhar, IIT-C
- Dr. Neelesh S Upadhye, IIT-C
- Dr. Sashikumar Ganeshan, I.I.SC-Bangalore
- Dr. Debasis sen Gupta, ISI-C
- Dr. Arun Tangirala, IIT-C
- Dr. Surender Baswana, IIT-Kanpur
- Dr. Sateesh, Ernst X Young, Bangalore
- Dr. C.R. Rao, HCU, Dean School of C.S
- Dr. Guru Raj, BITS, Hyderabad
- Dr. Ravi Vadlamani, IDRBT, Hyderabad
- Dr. Chandan Chakravarty, NIT -T
- Dr. R Subnarayana, NIT-W

### Advisors:

- Sri. J. Syamsunder Reddy, Chairman, CBES
- Mr. J. Pratap Reddy, Secretary & Correspondent, MGIT
- Prof. K. Jaya Sankar, Principal, MGIT

### Convenor:

- Prof. M.V.Ramana Murthy, HoD, M&H
- Prof. C.R.K. Reddy, HoD, CSE

### Co-Convenor:

- Dr. S. Raji Reddy, Professor, M&H
- Dr. G. Sudha, Asst. Professor, M&H
- Dr.K. Srihari, Asst. Professor, M&H
- Dr. P.V. Janardhana Reddy, Asst. Professor, M&H
- Mr. B.Sasidhar, Asst. Professor, M&H
- Mr. D.Koteswara Rao, Asst. Professor, CSE
- Mr. R. Srinivas, Asst. Professor, CSE



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**Shaikpet, Hyderabad - 500104**

**Department: Information Technology**

**A.Y 2021-22**

**REPORT**

**FDP on "Frontiers of Data Science in Trending Technologies"**

**Date of program: 09/05/2022 to 13/05/2022**

**Resource person:**


Dr. Rama challappa, University of Maryland/Johns Hopkins USA


Dr. Anupam basu, IIT-KGP

Dr. Abhilash, University of Leicester, UK

**About the Program:**

FDP covered on important topics on Data science, which is an interdisciplinary field that uses scientific methods, processes, algorithms and systems to extract knowledge and insights from noisy, structured and unstructured data and apply knowledge and actionable insights from data across a broad range of application domains. Data science plays a major role in Digital technology domains of Data mining, AI and Machine learning. Data science is a concept to unify statistics, data analysis, informatics, and their related methods in order to understand and analyze actual phenomena with data. It uses techniques and theories drawn from many fields within the context of mathematics, statistics, computer science, information science, and domain knowledge.

G. Santhoshi 

K. pavani 



**Signature of the Faculty member**



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