

# LBS INSTITUTE OF TECHNOLOGY FOR WOMEN

( A Govt. of Kerala Undertaking )

POOJAPPURA, THIRUVANANTHAPURAM

Organized by

**Department of CSE**

Sponsored by

**TEQIP-II**

Online Faculty Development  
Programme on

**22.02.2021 to 26.02.2021**  
(Five Days)

**NEW  
GENERATION DATA SCIENCE**

Co-ordinators

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### ABOUT THE INSTITUTION

LBS Institute of Technology for Women, established in the year 2001 is the first Engineering College for Women in Kerala. This is managed by LBS Centre for Science and Technology, Thiruvananthapuram. During the 20 years of existence, it has achieved excellence in imparting Technical education for Women. At present the College offers five undergraduate programs (B.Tech) in Electronics and Communication Engineering, Applied Electronics & Instrumentation Engineering, Computer Science and Engineering, Information Technology, and Civil Engineering and two post graduate programs (M.Tech) in Signal Processing and Computer Science and Engineering. LBSITW is a recognized research centre of APJ Abdul Kalam Technological University.

### VISION OF THE DEPARTMENT

To be renowned Academic and Research centre in Computer Science and allied domains.

### MISSION OF THE DEPARTMENT

To impart quality technical education by providing a conducive learning and research ambience for moulding ethically responsible Engineers, Academicians and Researchers catering to the needs of the industry and society.

### ABOUT THE PROGRAMME

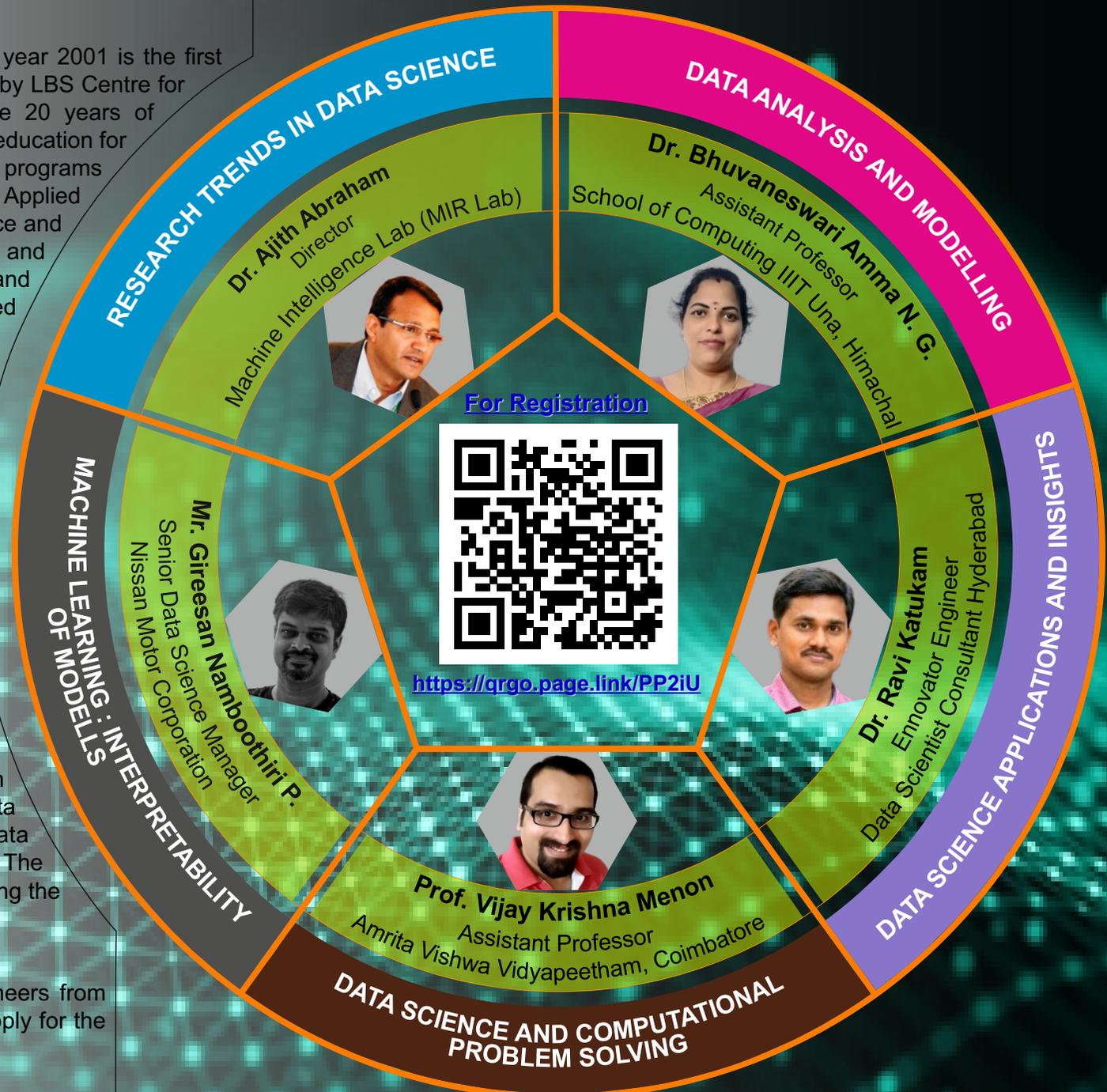
Data science is an inter-disciplinary domain that involves the use of various tools and algorithms aimed at extracting meaningful information or useful patterns from huge volumes of data which may or may not be structured. The domain encompasses fields like machine learning, data mining, big data analytics etc. The FDP will cover various topics like data modelling, computational solutions with real time case studies. The programme aims at flattening the learning curve by explaining the topics from first principles and with hands-on sessions.

### WHO CAN APPLY?

Faculty members, Technical staffs, Researchers and Engineers from AICTE recognized Institutions and industry are eligible to apply for the programme.

### HOW TO APPLY?

The participants have to fill and submit the Google Form attached. The proof of payment is to be sent to the mail [fdpngd@gmail.com](mailto:fdpngd@gmail.com) latest by 20<sup>th</sup> February 2021. The selection will be on first come first serve basis. Number of participants is limited to 100.



### REGISTRATION FEE

- \*PG/Research scholar & Faculty : ₹. 100/-
- \*Industry People : ₹. 200/-

### PAYMENT MODE: ONLINE/ NEFT

Bank : Catholic Syrian Bank, Palayam  
 A/C Name : Lbs Itw Fdp cse  
 A/C No : 0096 0401 0131 195 0010  
 IFSC : CSBK0000096