

**Mini Symposium on Big Data and Large
Scale Computing
Program Overview**

Session Details

Registration: 9:30

January 27, 2017 Time: 10:00 -10:15 Venue: Auditorium

Opening Remarks, About symposium, Vote of Thanks

Time: 10:15 -12:00 Venue: Auditorium

Session I

1.	10:15-11:10- Rajeeva Karandikar (Chennai Mathematical Institute) Role of Statistics in the Era of BIGDATA
2.	11:10-12:00- Krithi Ramamritham (Department of Computer Science and Engg.(CSE) IIT Bombay) The Role of Analytics in Smart Energy

Tea Break: 12:00 -12:20

Session II

December 27, 2017 Time: 12:20 -13:10 Venue: Auditorium

1.	12:20-13:10- R. K. Agrawal , (School of Computer & Systems Science, Jawaharlal Nehru University, New Delhi) A Visit to Artificial Neural Network to Deep Learning
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Lunch Break: 13:10 -14:00

December 27, 2017 Time: 14:00 -15:30 Venue: Auditorium

Session III

1.	14:00-14:45- Dinesh Garg , (Computer Science and Engineering, IIT Gandhinagar, India) Latent Space Embedding Models for Information Retrieval in Question-Answer Corpus.
2.	14:45-15:30- S K Neogy (Indian Statistical Institute, Delhi Centre) Statistical Methods for Analyzing Big Data: A Research Paradigm Shift

Tea Break: 15:30 -15:45

Session IV

1.	15:45-16:15- B. Majumdar (visiting faculty, Indian Statistical Institute , Delhi Centre) Role of Big Data in Time Series Analysis
2.	16:15-17:00- Santosh Singh (Shiv Nadar University): Analysis of Big data in Medical Imaging
3.	17:00-17:15- Sanjay Prakash Bhagat (Ministry of New and Renewable Energy, Government of India): Role of Big Data in the Development of Renewable Energy in India
3.	17:15-17:30: Panel Discussions (S K Neogy, Santosh Singh, Dinesh Garg)

High Tea: 17:30 -17:45