



## **Report on Training Programme on “Data Visualization and Introduction to R”**

### **Organized by Dean, Research & Director(ESPIRAC)**

A one-day Workshop on “Data Visualization and Introduction to R” was conducted by Dean, Research and Director, ESPIRAC office on 14<sup>th</sup> Mar 2019, Seminar Hall-III, BSA Crescent Institute of Science & Technology. The program addressed by Dr. A.Azad, Registrar, Prof. T Harinarayana, Director and Dr.K.Prabhakar, Research Coordinator in the programme.

#### **Participants’ profile:**

Among 16 participants, there are a mixture of Medical doctors, Students studying medicine, doctoral research scholars etc. from different areas of medicine and genetics. Two of the participants completed their postdoctoral fellowship and working as research officers. A total of sixteen doctors have interacted in the programme.

#### **The programme:**

The participants are given the basic concepts of using R and complete information on data visualization. However, statistical thinking and testing could not be completed due to lack of time. This is primarily due to practice of commands by every participant took time and it was not factored into the program.

#### **Feedback:**

The feedback is highly encouraging and every participant rated it as high and wanted the program for two more days with inputs from biological data. The study material needed for the participants are given. (Mostly content created under creative common license).

#### **Action:**

Based on the feedback two proposals will be sent to AICTE and UGC for funding under the seminar grant Head.



Addressing the participants at the Centre: L to R: Dr.Syed Mohammad, Asst. Dean, Dr.K.Prabhakar, Research Coordinator, Dr.A.Azad, Registrar (at the Centre) and Prof. T Harinarayana, Director, ESPIRAC.



Dr.A. Azad, Registrar (at the Centre) along with the organizers and participants.