

**“SIS-NISCAIR workshop on “Data Extraction and Visualization Techniques”**  
(10-11 September 2011)

**Program**

**September 10, 2011 (Saturday)**

- 10.00 hrs : Registration of participants  
10.30 hrs : Introduction followed by tea  
11.00 hrs : Inauguration of Workshop  
Welcome by Dr. Ramesh Kundra, Vice President, SIS  
Chairman’s address by Dr. Naresh Kumar, President, SIS  
Keynote address by Dr Gangan Prathap, Director, NISCAIR  
Vote of Thanks by Dr. G Mahesh, Scientist, NISCAIR  
12.00 hrs : Outline of the Programe Dr Sujit Bhattacharya  
12.20 hrs Science indicators and their applications Dr. Divya Srivastava  
13:15 – 14:15 hrs LUNCH BREAK  
14:15 hrs- 14:45 Science indicators and their applications (continuation) Dr. Divya Srivastava and Dr Ramesh Kundra  
14:45 hrs – 15:15 Patent Indicators and their applications Dr Sujit Bhattacharya  
15:15 hrs – 15:30 Web of Science and Patent Database Dr Sujit Bhattacharya  
15:30 – 15:45 hrs: **TEA**  
15:45 – 16:00 hrs Web of Science and Patent Database (continued)  
Dr Sujit Bhattacharya and MS Shilpa  
16:00 hrs – 17:00 hrs Introduction to Visulisation and Data analysis  
(Overview of Software’s) Dr Sujit Bhattacharya and MS Shilpa  
17:00 hrs: CLOSE OF DAY ONE

**September 12, 2011**

- 10.00 hrs—11.00 hrs Visulisation Techniques (Continued) Ms Shilpa and Dr Sujit Bhattacharya  
11.00 hrs : Tutorials & hands on practice (Ms Shilpa and Dr Sujit Bhattacharya)  
13:15 – 14:15 hrs **LUNCH BREAK**  
14:15 hrs. : Discussions and participants feedback followed by Concluding Session Dr Ramesh Kundra , Dr Sujit Bhattacharya, Dr Divya Srivastava, Dr G Mahesh, Ms Shilpa