



DEPARTMENT OF STATISTICS
Bangalore University
Jnanabharathi, Bangalore 560056.

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STATISTICAL ANALYSIS USING R
24 and 25 January 2019

R is an open source software for Statistical analysis. Being versatile, it is user friendly and very powerful. Its graphic user interface (GUI) facility is much appreciated by all its users. Simulation and graphics are very simple with R. In total it is an extremely useful software for statistical analysis. All journals readily accept the simulations and statistical analyses carried out using R.

The Department of Statistics is organizing a two - day workshop on R exclusively for the research scholars (both full time and part time) of various departments of Jnanabharathi campus. The participants will have hands on experience right from the beginning of the workshop.

Statistical theory will not be taught in the workshop, whereas focus will be on carrying out statistical analyses with various real data sets. Hence preference will be given to those research scholars who have studied Applied or Bio-statistics and have basic computer knowledge. Since our computer lab has only 20 PCs, the number of participants will be at the maximum 25.

Applications are invited from the research scholars of various departments of Jnanabharathi campus. Xerographic copies of the application enclosed with this announcement can be used.

No lunch will be provided for the participants but the workshop kit will be given. Also snacks and tea will be arranged in the forenoon and the afternoon of both the days.

Expected external resource persons are

- 1) Dr. B.S.Biradar, Associate Professor, Dept. of Studies in Statistics, University of Mysore.
- 2) Dr. R. Suresh, Assistant Professor, Dept. of Statistics, Karnatak University.
- 3) Dr. B.G. Manjunath, Assistant Professor, Dept. of Mathematics and Statistics, Hyderabad Central University

Drs. Suresh and Manjunath are co-authors of the book *A Course in Statistics with R* published by John Wiley & Sons Ltd., USA.

For further details/ information the undersigned can be contacted in person or on 080-22961548. The last date for submitting the applications is **16 January 2019**.

(G.Nanjundan)
Professor and Chairperson
Dept. of Statistics, BUB.

**Two-Day Workshop on
STATISTICAL ANALYSIS USING R
24 and 25 January 2019**

Application Form

Name :

Date of birth :

Gender :

Department :

Address for correspondence :

e-mail address :

Mobile phone number :

Academic qualifications :

Type of PhD scholarship : Full time/ Part time

Level of Statistics studied at PG :

Experience of using Statistical
methods for research :

List of publications :

Whether owning a laptop :

Signature

NB: Additional sheets can be used for giving details. The applications have to be forwarded by the Chairs of the respective Departments.

