

Registration Form

Name:
Designation:
Department:
Affiliation:
Gender:
Address:

Email:
Mobile No.:
Accommodation required: **Yes/No**
Mode of payment (please tick and attached the receipt)

Online/NEFT Demand Draft
 On spot registration

Amount:
Signature of the participant

Date:
Place:

Please send your duly filled registration form to fdpstats18@gmail.com latest by December 05, 2018.

- Note:**
- The seats are limited and will be allotted on first come first served basis (maximum 80).
 - No TA/DA will be paid to the participants.

For any query please contact:

Dr. Sandeep Kumar 9719440022
Mrs. Neha Midha 9871760666
Mr. R.B. Chaudhary 7827414535
Mr. Amit K. Paswan 9555762260

“Knowing is not enough; we must apply. Willing is not enough; we must do.”

Johnson Von Goethe

Patron

Director, DRDO Delhi

Chairperson

Dr. Anju Srivastava
Principal, Hindu College

Convenor

Mr. Narendra Kumar, Teacher-In-Charge, Department of Statistics

Co-Convenor

Mr. Ajay Kumar, Scientist, DRDO
Dr. Manoj Kumar Varshney

Advisory Committee

Dr. Sudhir Kapoor
Dr. D. Goswami
Dr. Kamal Nain
Dr. Reena Jain
Dr. Pradumn Kumar
Dr. Manish Kumar Kansal
Dr. Anuradha Sharma
Mr. Jai Inder Pal Singh

Organizing Committee

Dr. Kapil Kumar, Department of Statistics, CUH, Mahendragarh
Mr. Ashok Kumar, Department of Statistics, LU, Lucknow
Dr. Taruna Kumari, Department of Statistics, DU, Delhi
Dr. Anupam Pathak, Department of Statistics, Ramjas College, Delhi
Dr. Sandeep Kumar
Ms. Neha Midha
Dr. Arvind Kumar Sambal
Dr. Dharmendra Pratap Singh
Mr. Naushad Ali
Mr. R.B. Chaudhary
Mr. Amit K. Paswan

For more information visit
www.hinducollege.ac.in

Interdisciplinary Faculty Development Programme

on

Data Analysis using Software Packages

(December 10-22, 2018)



Organized by

**Department of Statistics
Hindu College
University of Delhi
Delhi-110007**

and

**Computer Center
University of Delhi
Delhi-110007**

In collaboration with

**DRDO*
Delhi**

Correspondence address

**Convenor, FDP
Department of Statistics
Hindu College
University of Delhi
Delhi-110007**

Mob: +91-9213290031

Venue

**Hindu College
University of Delhi
Delhi-110007**

*Under process

About the College

The Hindu College is a constituent college of the University of Delhi in New Delhi, India established in 1899. It is one of the oldest and most selective colleges in Delhi. It offers undergraduate and postgraduate programmes in the humanities, social sciences, sciences and commerce. Nationally, it is awarded A⁺ grade in NAAC and ranked 4th in the 2018 MHRD National Institutional Ranking Framework. The College has produced many notable alumni in the fields of law, economics, statistics, physics, media, psychology, business, literature and politics.

About the Department

The Department is premiered in the year 1975. Statistics at undergraduate level at Hindu College was the first in league of University of Delhi. It has committed faculty members who specialize in various academic fields of Statistics like Inferences, Stochastic Modeling, Sampling, Biostatistics and Econometrics. Besides regular teaching, the faculty members are also involved in research projects and publishing books. The Department has a vibrant society, which organizes its annual function 'KURTOSIS'. The festival includes a series of academic lectures, quizzing, debating etc.

Programme Relevance

Teaching and research complement each other, they should be synthesized so as to bring in relevance to the academic activity in the academia. Statistical methods are the needs of the researchers/ academicians for learning and understanding statistical tools for the analysis of data.

The course will be based on principles of good practice for data management and statistical analysis and also focus on applications with examples used throughout from the fields of sciences, humanities and social sciences. There will also be a focus on selecting appropriate statistical methods and on understanding and correctly interpreting the results of statistical analyses. The proposed interdisciplinary faculty development programme aims to bring together the applied and theoretical academicians/ researchers on a single platform to understand the applications and uses of statistics along with various statistical software like Advanced MS-Excel, SPSS and R-Programming. This FDP will offer practical hands on approach to use data analysis tools, software packages through case studies and skill building exercises.

Programme Objective

- To enable the participants to define research problems and develop a suitable methodology for addressing the key issues.
- To impart capabilities for formulation and testing of hypothesis based on the nature of research.
- To equip the participants with analytical knowledge and skills to enhance the quality of work.
- To apply different types of statistical tools, interpret and use the result for decision making.

Topics to be covered

- Introduction to Software
- Descriptive Statistics
- Statistical Inference
- Sample Size Estimation

- Correlation and Regression Analysis
- Multivariate Analysis
- Digital Marketing
- Role of Computer Software in Media
- Differential and Fractional Differential Equations

Experts and Demonstrators

Eminent experts and academicians from the reputed universities and institutes shall be invited to deliver their lecture on the relevant themes along with specialized statistical data analysts.

Target Audience

Faculty members may belong under the areas of Social Sciences, Humanities, Medical, Education, Commerce and Management, Agriculture, Physical, Chemical, Mathematical & Life Sciences.

Registration Details

- Apply by sending duly signed registration form fdpstats18@gmail.com latest by **December 05, 2018**.
- **Registration fee: Rs. 3000/-**
- Fee can be paid through A/c payee demand draft/ online/NEFT/ on the spot payment as per availability of the seats.
- The Demand Draft should be in the favour of **Principal Hindu College** payable at Delhi.
- In case of NEFT, give the Net Banking details as:
Name: Principal Hindu College
A/c No.:35871122927
Bank& Branch Name: SBI, Hindu College
IFSC: SBIN0010433
MICR: 110002432

Accommodation and Fooding:

The Department may provide accommodation to the limited number of outstation delegates/ participants, on their demand well in advance. The Department will provide working lunch and tea in breaks between the sessions only. All the expenses of the stay and food will be borne by the delegates/participants themselves.

Registration form



Interdisciplinary Faculty Development Programme on

Data Analysis using Software Packages

(December 10-22, 2018)



1. Name of the participant :

2. Gender : Male Female

3. Designation :

4. Department :

5. Nationality :

6. Institute/Organization :

7. Address :

.....

8. Mobile Number :

9. E-mail :

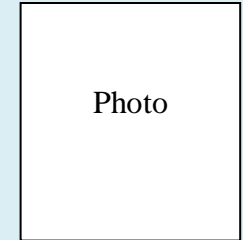
10. Accommodation required : Yes No

11. Mode of payment (please tick and attached receipt) : Online/NEFT Demand Draft On spot registration

12. Amount :

Date :

Place :



Signature of Participant