



Hospital & Research Institute

Chettinad Academy

of Research and Education

(Deemed to be University)



Department of Pharmacology

Cordially invite you to the National workshop on

BASIC STATISTICS FOR PHARMACOLOGISTS

26th & 27th September, 2019 | 8:30 A.M. - 4:30 P.M.

2nd Floor, College Block, Library wing.

Dear Sir / Madam,

Greetings from the **Department of Pharmacology, Chettinad Hospital and Research Institute!!**

We are organizing a National workshop on **“Basic Statistics for Pharmacologists”** on 26th & 27th of September 2019 (Thursday and Friday).

The main objective of the workshop is to provide hands on training to the Post Graduates and Faculty in Pharmacology and Clinical Research in the statistical applications required for the research work that they carry out. The workshop will not deal with Research Methods in detail and will focus mainly on handling the data generated in the research. We expect that the participants can handle the data analysis independently without any assistance from the statisticians after attending this workshop. We are making sure that the topics are dealt by experienced faculty having the ability to convert the “dull and boring” statistical topics into “interesting and interactive” sessions.

The topics included in the workshop are

| | |
|---------------------------------------|----------------------------|
| Sample size calculation | Inferential statistics |
| Types of data & scales of measurement | T test and Wilcoxon test |
| Distribution of data | ANOVA |
| Selecting the statistical test | Chi square test |
| Preparing to analyse data | Correlation and regression |
| Descriptive statistics | |

Important details

- The workshop is restricted for 50 participants.
- It will start at 8:30 AM and end by 4:30 PM on both days and the participants are requested to adhere to the timings.
- All sessions will have tasks and the participants must bring their laptops with mobile data access for hands on training.
- The venue (Chettinad Hospital and Research Institute) is located approximately 40 kilometers away from Chennai City (Air port / Railway Station / Main Bus Stand) and it may take more than 90 minutes to reach the venue. Hence we request the participants from out-stations to schedule their trip accordingly so that they can attend the program on time. We suggest that the out-station participants can come the previous day evening / night so that it is convenient for them to attend the program.
- The delegates who need accommodation are requested to mail us at statpharm19@gmail.com.

Registration fee details

| Registration fees | | |
|----------------------|--|--|
| Category | Early Registration: till 10 th Sep, 2019 | Late Registration : From 11 th Sep to 20 th Sep, 2019 |
| Faculty | Rs. 1,700 | Rs. 2,200 |
| Students (PG / PhD)* | Rs. 1,200 | Rs. 1,700 |

Registration fees must be paid through ONLINE NEFT only.
* Students shall enclose the Bonafide Certificate from the HOD during registration

Payment details:
Beneficiary Name : Chettinad Hospital and Research Institute
Bank : HDFC bank
Branch : Kelambakkam branch
IFSC code : HDFC0002075
Account no. : 2075 1450 000 028

- Registration fees includes applicable taxes also and the participants will be provided workshop materials, Certificate of participation, lunch and snacks for two days.
- Those who need Medical Council credit hours should pay additional Rs. 150/-. The payment should be done at the registration desk during the workshop in cash.
- The completed Registration form shall be scanned or photographed and submitted along with payment transaction details as soft copy to statpharm19@gmail.com.

Organizing team

Dr. A. Ruckmani,

Professor & Head of Pharmacology – Organizing Chairman

Dr. R. Arunkumar,

Professor of Pharmacology – Organizing Secretary

Dr. M. Duraivel,

Asst. Professor of Pharmacology – Deputy Organizing Secretary

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WAY TO REACH US

