Applications of SPSS in Pharmaceutical Sciences

It is our pleasure to cordially invite you to participate in the one day Workshop on ‘Application of SPSS in Pharmaceutical Sciences’. The salient feature of the workshop is hands on training to the participants. Case studies will be taken from Pharmaceutics, Pharmacology and Quality assurance.

Objective:

SPSS (Statistical Package for Social Sciences) is one of the most powerful and widely used statistical packages with a wide range of applications. SPSS provides the user with a broad range of capabilities for data analysis. Research data often remains unanalyzed and unpublished due to incompetency in statistical software usage. Individuals and institutions involved in research can rely on SPSS solutions to efficiently manage data, analysis, and reporting so that they can spend more time on the research itself.

The workshop is intended to learn basics of SPSS and its emphasis is on data analysis using the software. The workshop will introduce you to the use of SPSS and enable you to select the most appropriate statistical methods to analyze, interpret and present your research findings. It will cover statistical concepts and techniques applicable to exploratory and confirmatory data analysis.

Topics to be addressed:

1. Introduction to SPSS
2. Applications of SPSS in Pharmaceutical Sciences
3. Hands on training of basic SPSS commands like:
   - Initiate an SPSS file, define variables and prepare data for analysis,
   - Apply descriptive and inferential statistics etc
4. Regression analysis and ANOVA

Who should attend this workshop?

The workshop is best suited for the researchers, Ph. D. and post graduate students as they are involved in research works.

Maximum 30 participants will be registered in first come first basis.

Venue: Lecture Theater I, L. M. College of Pharmacy, Ahmedabad.

Day & Date: Sunday, 24th April, 2011

Time: 10:00 A.M. to 6:00 P.M.

Convener:
Dr. Mukesh C. Gohel

Organising Secretary:
Dr. Anita A. Mehta

Faculty:
Dr. Mukesh Gohel
Mr. Ghanshyam Patel
Mr. Dharmesh Raykundaliya
Mr. Sanjay Parmar
Mr. Ashok Thakkar
Mr. Bhavik Shah
About L. M. College of Pharmacy

LMCP was founded in the year 1947, by the most trusted and philanthropic educational trust Ahmedabad Education Society, Navrangpura, Ahmedabad. LMCP is approved by AICTE and PCI, New Delhi, Government of India and affiliated to Gujarat University and Gujarat Technological University, Ahmedabad. The college is Accredited 'A'-Grade by NAAC.

L. M. College of pharmacy aims to offer world class pharmacy education to fulfill the requirements of the pharmaceutical industry and health needs of the society at a large and to achieve excellence in pharmaceutical research. We have trained thousands of D.Pharm, and B.Pharm Students. M.Pharm and Ph.D. programs are offered since 1950. The college has contributed in a phenomenal growth of the Pharma industry in Gujarat. College is concerned in strong tie-ups with industry and programs for the practicing pharmacists.

One day workshop on Applications of SPSS in Pharmaceutical Sciences

24th April, 2011

Organized by:

L. M. COLLEGE OF PHARMACY
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REGISTRATION FORM
Date: 24/04/2011

Name: ____________________
Designation: ________________
Department: ___________________
Institute: ___________________
Address: ___________________
Phone No: ___________________
Email: _____________________
Educational Qualification: ______
Signature ___________________
Date: _______________________
Registration fee: ___________
DD No: ___________________
Issuing Bank: ______________

Registration Fees:
Faculty/Students: Rs 1000 /-
Industry: Rs 2000 /-
Last date for registration: 18/04/11

Please prepare a DD in favor of ‘Principal, L. M. College of Pharmacy’
Send the registration form and demand draft
To,
Dr. Anita A. Mehta,
Organizing Secretary,
(Applications of SPSS in Pharmaceutical Sciences),
L. M. College of Pharmacy,
Post Box No. 4011, Navrangpura,
Ahmedabad - 380 009