

ABOUT SVBCP

Saraswathi Vidya Bhavan's College of Pharmacy established in the year 1993, is run by the Saraswathi Vidya Bhavan Trust. It is one of the premier establishments which has been nurtured under the able guidance of **Founder President Dr.R.Varadarajan**. The institute runs B.Pharm, M.Pharm and PhD programs. NES-SVB educational group has become the first educational group in India to receive British Quality Mark and British Corporate Membership by the World famed British Institute of Learning and Development U.K.

As the **First Indian, Dr. R. Varadarajan**, Founder President, a Visionary in the field of education was conferred with the highest global honor of **British Fellowship**, in recognition of his contribution to the world of learning, development and education in India. The institute has ISO - 9001 : 2000 certification and it is accredited by NAAC with B+ grade (2005). The institute is now gearing up for NBA accreditation.

The college aims on continuous research and has been receiving minor and major research grants from the University of Mumbai and other government funding agencies. It has sophisticated instruments like HPLC, HPTLC, FTIR, Gel electrophoresis and Blotting apparatus, Flash Chromatograph, Deep Freezer, Motoc digital microscope.

The institute has also organized various seminars at national level. The college encourages research amongst pharmacists in their formative years. It provides a platform to the budding scientists from all over the state to bring out their innovative ideas and skills in a State level competition called the "Young Pharmacist Innovative Project". This competition is held along with the "State Level Pharmacy Quiz", which is the first of its kind organized by a Pharmacy institute.

ANNUAL THEME 2018-19

Towards All-round Upgradation - Forging ahead on a war-footing for an overall upgrade of academic and administrative departments, providing the latest facilities and aiming to attain the best and most unique qualities in the academic year 2018-19

TOPICS COVERED

Day 1

- Statistical Functions
- Creating a Pivot Table/ Formatting / Modifying
- Sensitivity Analysis- Using Data Tables to sensitize outputs
- Descriptive Statistics
- Histograms
- Hypothesis Tests

Day 2

- Tests for Difference between Two Sample Means: Independent Sample
- Test for Equality of Variances
- Test for Difference between Two Sample Means: Paired
- Analysis of Variance (ANOVA) Procedures
- Moving Averages
- Exponential Smoothing
- Random Number Generation
- Sampling

Resource Person

Dr. Aradhana Goutam , Ph.D, M.Tech (IT)

Professor at Indian Education Society's Management College and Research Centre, Mumbai

WHO SHOULD ATTEND?

- PG and PhD students
- Faculty interested in research

AIM OF THE WORKSHOP

- Professional development of teachers and students in use of ICT in education.
- Improve quality of educational processes at various levels at teaching and learning.
- Aid research students to communicate and present their research findings in a skillful and statistical manner during their dissertations , technical publications and presentations.

WHAT WILL YOU GAIN

- ➔ Get behind the real power of Excel data analysis and formulas: These power-user techniques will act as your Time-saving shortcuts
- ➔ Learn to uncover the Quick Analysis tool to get instant data analysis : Fast data importing from other source and no wasting time in re-entering existing data .
- ➔ Using the Goal Seek function to determine how to get your desired result
- ➔ Using the Analysis Tool Pack to perform virtually any data analysis. Insert Sparkline's to reveal trends in your data
- ➔ Exploiting the power of Visual Basic® for Applications. Quickly drill down, drill up and cross drill in your PivotTable without having to go back to your source data

TAKING EXCEL® TO A WHOLE NEW LEVEL

Programme

Day 1: 27th November 2018

- 9:30 am : Registration and Tea
- 10:30 am : Inauguration
- 11:00 am : Session I
- 1.00 pm : Lunch Break
- 2:00 pm : Session II
- 3.30pm : Tea break
- 3:50 pm : Session III

Day 2: 28th November 2018

- 9:30 am : Breakfast
- 10:00 am : Session IV
- 11:30 am : Session V
- 1.00 pm : Lunch Break
- 2:00 pm : Session VI
- 4.00pm : Tea break
- 4.20pm : Valedictory Function