



TAGORE COLLEGE OF PHARMACY

(Affiliated to The Tamil Nadu Dr. MGR Medical University, Chennai, Tamil Nadu)
(Approved by Govt. of Tamil Nadu, Pharmacy Council of India - New Delhi)

NAME OF THE EVENT	One day Workshop on STATISTICAL ANALYTICAL SYSTEM (SAS) PROGRAMMING
Date & Time	03/03/2026; 9:15 AM to 3:15 PM
Organized by	Departments of Pharmaceutics and Pharmacy Practice, Tagore College of Pharmacy
No. of Participants	75 (Students and Faculty)
Chief guest/ Resource Person	Dr. D. Akwin Donel , Pharm. D., Global SAS Certified Professional, Clinical Data Coordinator, AyurAI, Siruseri SIPCOT IT Park, Chennai,
Program Objectives	<ul style="list-style-type: none">• To introduce students and faculty to Statistical Analytical System (SAS) programming.• To enhance knowledge of statistical data analysis used in pharmaceutical research and clinical studies.• To provide hands-on training in handling and analyzing data using SAS software.• To create awareness about the role of statistical programming in clinical research and the pharmaceutical industry.
Report <p>A one-day workshop on Statistical Analytical System (SAS) Programming was successfully organized by the Departments of Pharmaceutics and Pharmacy Practice, Tagore College of Pharmacy, on 3rd March 2026, from 9:15 AM to 3:15 PM at Examination Hall, Ground floor, New Pharmacy Block. The workshop was conducted to commemorate Pharma Anveshan 2026 and aimed to introduce students and faculty members to the fundamentals and applications of SAS programming in research and clinical data analysis.</p> <p>The program was organized under the guidance of Prof. Dr. M. Mala, Chairperson and Managing Trustee, Tagore Educational Trust; Shri. G. Manikandan, Trust Secretary, and Selvi. Rakshana, Trust Member, Tagore Educational Trust and CEO – JEC. The program began with the welcome address delivered by Dr. R. Seetharaman, Principal, Tagore College of Pharmacy, who highlighted the importance of statistical tools in pharmaceutical research and clinical studies. Dr. J. Padmavathy, Professor and Head, Department of Pharmaceutics, presented an overview of the program and emphasized the significance of statistical software in analyzing research data efficiently.</p>	



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The resource person, Dr. D. Akwin Donel, Pharm. D., Global SAS Certified professional and Clinical Data Coordinator at AyurAI, Siruseri SIPCOT IT Park, Chennai, was introduced by Dr. N. Vanitha Rani, Professor and Head, Department of Pharmacy Practice.

The technical sessions began with an insightful presentation on the basics of clinical trials, role of statistical software in clinical data analysis, navigating SAS and data handling, where the speaker explained the interface, data entry methods, and fundamental commands used in SAS programming. The session provided participants with a clear understanding of how SAS is utilized in clinical research, pharmaceutical data management, and statistical analysis.

Following the tea break and lunch session, the afternoon session focused on hands-on training in applied statistics using SAS. Participants were guided through practical examples and exercises to understand statistical analysis techniques and data interpretation using the SAS platform. The session also included training in data analysis using chi square and ANOVA. This was followed by an interactive discussion, during which participants clarified their queries and gained deeper insights into SAS applications in research and industry.

The workshop witnessed active participation from students and faculty of Tagore College of Pharmacy, Tagore College of Physiotherapy, Tagore college of Nursing, who benefited from the practical exposure and expert guidance provided by the resource person. The program concluded with a vote of thanks delivered by Mrs. S. Rameshwari, Associate Professor, Department of Pharmaceutics, who expressed gratitude to the management, resource person, organizing departments, and participants for making the event successful.

Feedback was obtained from the participants through google forms. Overall, the workshop proved to be highly informative and beneficial, enhancing the participants' understanding of statistical programming and its importance.



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Departments of Pharmaceutics
and
Pharmacy Practice

Organises a Workshop on
**STATISTICAL ANALYTICAL SYSTEM
(SAS) PROGRAMMING**

*To commemorate
Pharma Anveshan 2026*

Tuesday, 3rd March 2026 9:15 am to 3:00 pm
Lecture Hall 4 (Room 110) | 1 Floor, New Pharmacy Block

Dr. D. AKWIN DONEL Ph.D.
(Global SAS Certified)
Clinical Data Coordinator, AyurAI
Siruseri SIPCOTIT Park, Chennai

Presided by

Prof. Dr. M. Mala, M.A., M.Phil., Ph.D.
Chairperson & Managing Trustee
Tagore Educational Trust

Shri G. Manikandan, MBA
Trust Secretary
Tagore Educational Trust

Selvi. Rakshana
Trust Member, Tagore
Educational Trust, CEO - JEC

Dr. R. Seetharaman, M.Pharm, Ph. D.
Principal,
Tagore College of Pharmacy

AGENDA

9.15 am to 9.30 am	Inauguration
Welcome address	Dr. R. Seetharaman Principal Tagore College of Pharmacy
About the Program	Dr. J. Padmavathy Professor and Head, Dept. of Pharmaceutics Tagore College of Pharmacy
Introduction of the Speaker	Dr. N. Vanitha Rami Professor and Head, Dept. of Pharmacy Practice Tagore College of Pharmacy
9:30 am to 10:00 am	Tea Break
10:00 am to 12:00 noon	Basics of navigating SAS and data handling
12:00 noon to 1:00 pm	Lunch
1:00 pm to 3:00 pm	Hands on - Applied Statistics in SAS Interactive discussion and clarification
3:00 pm	Vote of Thanks Mrs. S. Rameshwari Associate Professor Dept. of Pharmaceutics Tagore College of Pharmacy



For Registration
Last date - 02/03/2026 (100 pm)

Join Whatsapp group
https://chat.whatsapp.com/IR3UNcN4bxRELZh9YyGEGb?mode=gl_t





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