



AUXILIUM COLLEGE OF ARTS AND SCIENCE FOR WOMEN

(Affiliated to Bharathidasan University, Thiruchirappalli)

Regunathapuram (PO), Karambakudi (TK), Pudukkottai (DT) – 622302



Departments of Mathematics, Computer Science & Physics

Organize

Hands-On Workshop on Python, MATLAB and Latex for Scientific Applications

24th – 25th SEPTEMBER, 2026

ABOUT THE WORKSHOP

The Hands-on Workshop on Python, MATLAB and LaTeX for Scientific Applications is designed to provide participants with practical skills in computational programming, data analysis, scientific computing, and technical documentation. The workshop will offer hands-on training in Python and MATLAB for solving scientific problems, performing numerical analysis, and visualizing data, along with LaTeX for preparing professional research papers, reports, and presentations. The sessions will emphasize practical exercises and real-world scientific applications, enabling participants to apply these tools effectively in their academic and research work.

CHIEF PATRON

Rev. Sr. S. Magnificat

PATRON

Rev. Sr. Dr. Sebasti Jeya Pushpam

CONVENER

Rev. Sr. Dr. S. Theresal

KEYNOTE SPEAKERS



Dr. Joseph Clement

Department of Mathematics (SAS)
Vellore Institute of Technology (VIT)
Vellore, India



Dr. E. Suresh

Department of Mathematics
SRM University, Chennai
India



Dr. S. Arul Amirtha Raja

Department of Mathematics
St. Joseph's College of Engineering
Chennai, India

REGISTRATION DETAILS

Category	Fee
Academician	Rs.750
Research Scholars	Rs.500
UG & PG Students	Rs.300

Dr. S. Padmavathi

9865672738

Computer Science

Dr. A. Leema Rose

9566327802

Mathematics

Ms. N. Sengamalaselvi

9688997423

Computer Applications

REGISTRATION



Registration Link: <https://forms.gle/AJG1vqUfjFVdBm2uZ>

PAYMENT



UPI ID: auxiliumresearch@iob

Further Details



<https://auxiliumcollege.ac.in/workshop-2026>



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