



ST. XAVIER'S COLLEGE (AUTONOMOUS)
PALAYAMKOTTAI - 627 002
(Recognized as "College with Potential for Excellence" by UGC &
Accredited by NAAC at A++ Grade with a CGPA of 3.66 out of 4)



ANNUAL REPORT 2022-2023

Centre for Plant Biotechnology

In Charge: Dr. M. Johnson

Centre for Plant Biotechnology (CPB) is currently focusing on the *Ex situ* conservation of rare and endangered ferns of the Western Ghats, India, Phytochemical, histochemical, molecular characterization of Pteridophytes. Ms. B. Shivananthini has attended the DST – SERB (Karyashala) Sponsored workshop on “Herbarium Digitization on Plants” from 18th to 25th July, 2022 organized by Botanical Survey of India, Pune. Ms. B. Shivananthini presented two research papers in the National Conference on “Phytomedicine” at Bharathiyar University, Coimbatore on 5th and 6th January, 2023. Three research papers are published in the International journals (Scopus) during this academic year. At present three research scholars are pursuing their doctoral degree. Mrs. Sujatha submitted her thesis. Ms. Vidyanani George and Ms. Silvia Juliet are on the way to submit their theses.