

Instrumentation Centre Facility



The Centre for Research in Science and Technology (CRIST) at Stella Maris college was established by the Principal, Dr. Sr. Jasintha Quadras fmm, with a vision of providing undergraduate, postgraduate and research students of science, a window to the ever expanding world of scientific research.

The Department of science and Technology – Fund for the Improvement of Science and Technology, (DST – FIST) Instrumentation Centre was inaugurated at the CRIST Lab in the college today (11 th Aug, 2017) by Dr. B Chandrasekaran, Director, CSIR – CLRI, Chennai.

Dr. Mary Terry, DST – FIST, Coordinator gave an overview of the instrumentation centre.

Approximately Rs. 1 Crore was sanctioned to the college by the Department of Science and Technology, Government of India under the DST – FIST Programme,. Level ‘ 0 ’ to purchase high-end sophisticated instruments, software and books. The centre now houses sophisticated equipment which includes Solid UV – Vis Spectrophotometer, ATR – FT-IR Spectrophotometer, HPLC, Gel Doc Molecular Imager, Electrochemical workstation and two

software: Schrodinger and MATLAB. These facilities will be available to students and research scholars of all colleges and universities to ignite scientific curiosity in the minds of the future scientists.

