



**EVENT: Workshop** on Hands on training on Chem Draw & Origin

**Date and Time:** 18.09.2024. 01:00 pm

**Resource person:** Dr. Priya Kumari Paul & Dr. Chaithra M. Department of Chemistry

The Oxford College of Science

**Number of students Participated: 16**

On 18<sup>th</sup> September a Hands-on training on ChemDraw and Origin was organized by the Chemistry department. Hands-on training workshops in ChemDraw and Origin software are crucial for students and researchers in chemistry and related fields, as they provide practical experience in chemical structure drawing, data analysis, and visualization. ChemDraw enables precise molecular representations, reaction mechanisms, and spectral predictions, enhancing research accuracy and publication quality. Origin software, on the other hand, facilitates complex data analysis, graph plotting, and statistical modeling, essential for interpreting experimental results. Through hands-on practice, participants gain confidence, improve efficiency, and learn advanced features that theoretical knowledge alone cannot provide, ultimately strengthening their analytical and presentation skills in scientific research.