



St. Xavier's College (Autonomous), Kolkata Department of Chemistry

in association with

ROYAL SOCIETY OF CHEMISTRY (EAST INDIA SECTION)

PRESENTS

MPCB '24

MODERN PERSPECTIVES OF CHEMISTRY IN BIOLOGY

6th January, 2024 10 a.m. onwards

Q Fr. Depelchin Auditorium

SPEAKERS



Rev. Dr. Dominic Savio, SJ Principal, St. Xavier's College (Autonomous), Kolkata





Prof. Ulf-Peter Apfel Ruhr University Bochum



Prof. Stephen W. Ragsdale University of Michigan Medical School



Prof. Kara L. Bren University of Rochester



Prof. Kyle M. Lancaster Cornell University



Prof. Kallol Ray
Humboldt University of Berlin



THE COLLEGE AND THE DEPARTMENT

St. Xavier's College, established in 1860 by the Society of Jesus, a Catholic minority religious body, gained affiliation with the University of Calcutta in 1862. In 2006, it became West Bengal's first Autonomous College under Calcutta University. The college holds an exceptional A++ rating with a CGPA of 3.77 out of 4 from NAAC and is currently ranked 5th in the NIRF. It has also achieved a Grade A from DBT, with recommendations for the DBT Star College Scheme in Chemistry, Microbiology, and Physics.

The department of chemistry is one of the oldest departments of the college and has benefitted from the grants of DST-FIST, UGC-CIPE, DBT-STAR College Scheme as well as from the major research grants of the faculty members. Among the various academic activities conducted by this department, a yearly seminar/conference is always given a priority by the department. Students are involved in different committees in such events and this is a training for them to move forward. Furthermore, it provides an exposure to the young talented minds to contemporary research and they will get an opportunity to interact with eminent scientists.

AIMS AND OBJECTIVES OF THE SEMINAR

The aim of the seminar is to foster a deep understanding of the interdisciplinary field of bioinorganic chemistry, with eminent scientists across the globe discussing the relevance, latest developments, and the potential of this field in the form of lectures. A scientific 'Poster Session' will be organized to pique students' interest and to get a glimpse of their thoughts and ideas. We sincerely hope that the Seminar will enlighten the audience about the lessexplored field of Bioinorganic chemistry and its importance in everyday life.

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