



**St. Xavier's College (Autonomous), Kolkata**

# **BIOTECH**

**INDUSTRY  
ACADEMIA  
CONCLAVE**

organized by  
Postgraduate and Research Department of Biotechnology

20<sup>th</sup> November, 2025



The Postgraduate and Research Department of Biotechnology at St. Xavier's College (Autonomous), Kolkata, successfully organized the Biotech: Industry - Academia Conclave (BTIAC 2025) on 20<sup>th</sup> November 2025 under the esteemed leadership of Dr. Jhimli Dasgupta, Head of the Department & Convener, BTIAC 2025 and the support of Dr. Arindam Bakshi, Assistant Professor & Co-Convener, BTIAC 2025, under the guidance of Rev. Dr. Dominic Savio, SJ, Principal.

The conclave provided a platform for strengthening industry - academia interaction through expert lectures and panel discussions on innovation, translational research, and emerging trends in biotechnology. The event witnessed active participation from faculty members, researchers and students, contributing to academic enrichment and professional networking in alignment with institutional objectives.

The banner features a dark blue background with a subtle pattern. At the top center is the St. Xavier's College (Autonomous), Kolkata logo, followed by the text "St. Xavier's College (Autonomous), Kolkata" and "POSTGRADUATE & RESEARCH DEPARTMENT OF BIOTECHNOLOGY". Below this, the word "presents" is written in a small, elegant font. The main title "BIOTECH" is in large, bold, white letters, with "INDUSTRY ACADEMIA CONCLAVE" stacked to its right. The banner is divided into sections: "INAUGURAL ADDRESS" with a photo of Rev. Dr. Dominic Savio, SJ and his title; "PLENARY LECTURES" with a photo of Dr. Amit Ghosh and his title; "INDUSTRY PANELISTS" with three photos and names: Dr. Jugnu Jain, Dr. Sangita Sen Majee, and Dr. Saptarshi Chatterjee, each with their respective titles and affiliations. At the bottom, there are logos for Associate Sponsor (SIO), Event Partner (ABHISHEK), and Academic Partner (SIO).

**St. Xavier's College (Autonomous), Kolkata**  
POSTGRADUATE & RESEARCH DEPARTMENT OF BIOTECHNOLOGY

presents

# BIOTECH

 INDUSTRY ACADEMIA CONCLAVE

**INAUGURAL ADDRESS**

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

**PLENARY LECTURES**

**Dr. Amit Ghosh**  
Associate Professor,  
School of Energy Science & Engineering,  
IIT Kharagpur

**INDUSTRY PANELISTS**

**Dr. Jugnu Jain**  
Co - founder & CEO,  
Sapien Biosciences

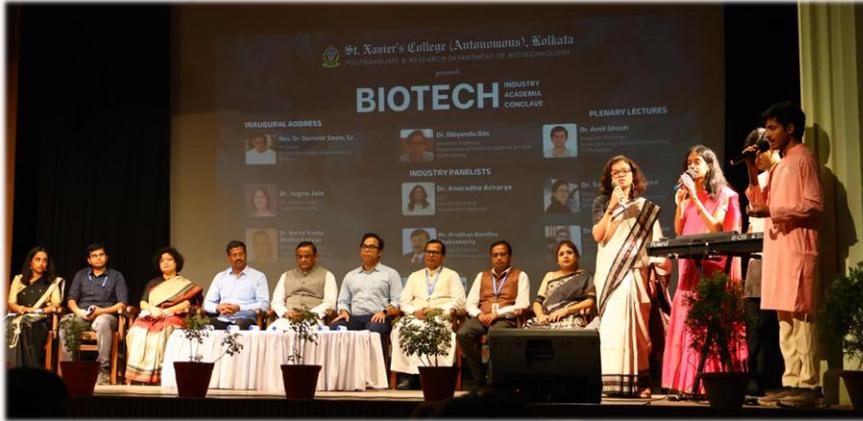
**Dr. Sangita Sen Majee**  
Head,  
Technology Transfer Office, IKP-PRIME,  
IKP Knowledge Park, Hyderabad

**Dr. Saptarshi Chatterjee**  
Associate Director, Incubation,  
Adamas University, Kolkata  
Chief, Coordinator,  
BIRAC E-YUVA CENTER

Associate Sponsor: SIO  
Event Partner: ABHISHEK  
Academic Partner: SIO

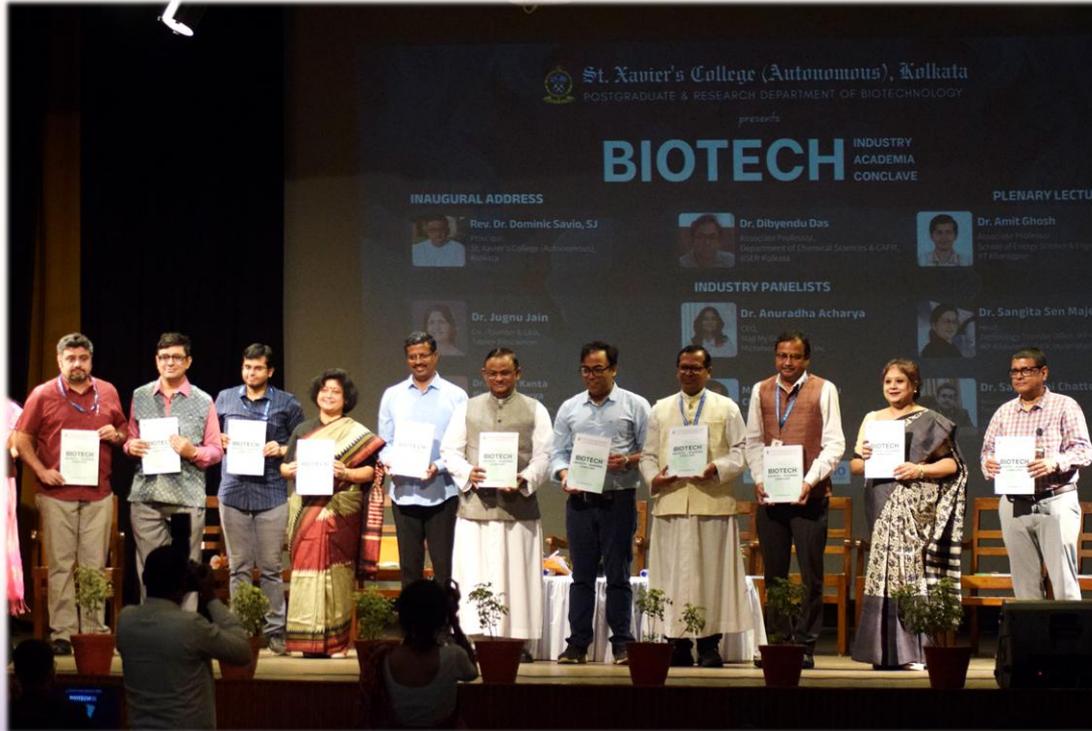


# Glimpses of the Inaugural Session





# Launch of the Event Brochure

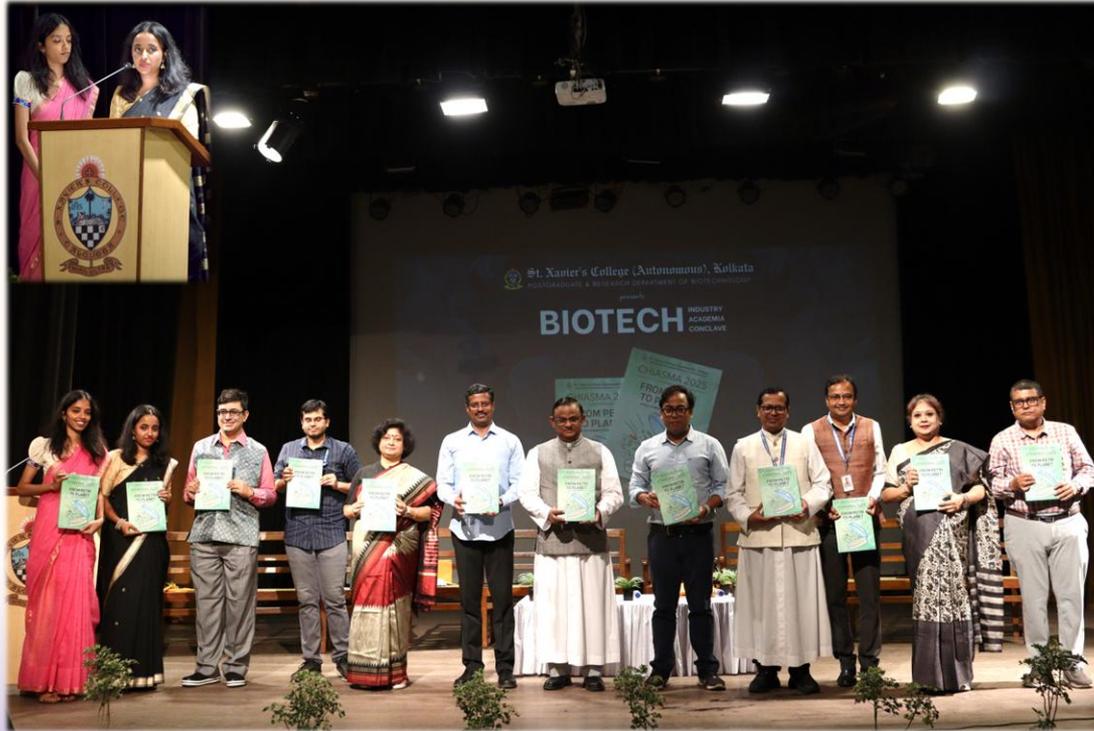


**Dr. Aniruddha Banerji, Convener, Design & Publication Committee, coordinated the launch of the brochure.**



# Launch of the Departmental Magazine

15<sup>th</sup> Edition of Chiasma



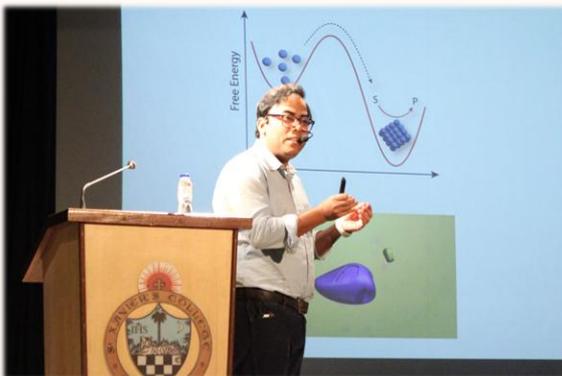
Hrishika Chakraborty & Lajbarna Mandal, Student Chief Editors, Chiasma 2025 introduced to the theme “From Petri to Planet”.



# Glimpses of Lecture Sessions



**Inaugural address was delivered by  
Rev. Dr. Dominic Savio, SJ,  
Principal, St. Xavier's College  
(Autonomous), Kolkata**



**Lecture by Dr. Dibyendu Das,  
Associate Professor, Department of  
Chemical Sciences & CAFM, IISER Kolkata**



**Lecture by Dr. Amit Ghosh,  
Associate Professor, School of Energy  
Science and Engineering, IIT Kharagpur**

# Glimpses of Panel Discussion



The Panel Discussion at BTIAC 2025 brought together distinguished experts from academia, industry, and innovation ecosystems to deliberate on industry-academia collaboration, translational research, entrepreneurship, and policy-driven biotechnology growth. The panel comprised Dr. Jugnu Jain, Sapien Biosciences; Dr. Sangita Sen Majee, IKP Knowledge Park, Hyderabad; Dr. Barun Kanta Bhattacharyya, East India Pharmaceutical Works Limited; Mr. Probhas Bondhu Chakraborty, Mendine Pharmaceuticals and Dr. Saptarshi Chatterjee, Adamas University & BIRAC E-YUVA Centre. The session was moderated by Dr. Sayak Ganguli, Assistant Professor, Postgraduate and Research Department of Biotechnology, facilitating engaging discussions and offering valuable insights into research-to-industry pathways.



# Moments from the Cultural Program



# Moments from the Cultural Program



**A captivating cultural program “Chronicles of an Ancient Traveller” was presented, offering a powerful narrative of Earth’s journey through time. The performance seamlessly blended storytelling, music, dance and visuals to highlight evolution, civilization, conflict, environmental degradation and the urgent need for sustainability, evoking both reflection and hope among the audience. The program was thoughtfully conceptualized and directed by Dr. Sayak Ganguli, Assistant Professor, Postgraduate and Research Department of Biotechnology, inspiring collective responsibility toward the planet’s future.**



# Valedictory Session



The organizing committee conveys its sincere appreciation and warm congratulations to the students, support staff, faculty members and administrative authorities for their dedicated efforts and steadfast support, which played a vital role in the successful conduct of the conclave.



# Our Sponsors



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