

Summer Internship Programme on 21st to 25th April 2025 was organized for I PG Biotechnology A & B students by the Biostar Department Placement Club, coordinated by Dr. Beatrice and Ms. Leela, with Mr. Jeeva from Confidence Education Consultancy. Fifty students benefitted from this industry-oriented exposure.



Student Induction Programme conducted on 18th June 2025 for I UG and 25th June 2025 for I PG students, where faculty members oriented students on Research Prospects, Gender Sensitization, and Self-awareness — laying a strong academic and ethical foundation.



The Helix Association was formally inaugurated on 22nd July 2025 by Dr. Suresh Mickymaray, Associate Professor from Majmaah University, Kingdom of Saudi Arabia. His inspiring address to 350 participants broadened the global perspective of our budding biotechnologists.



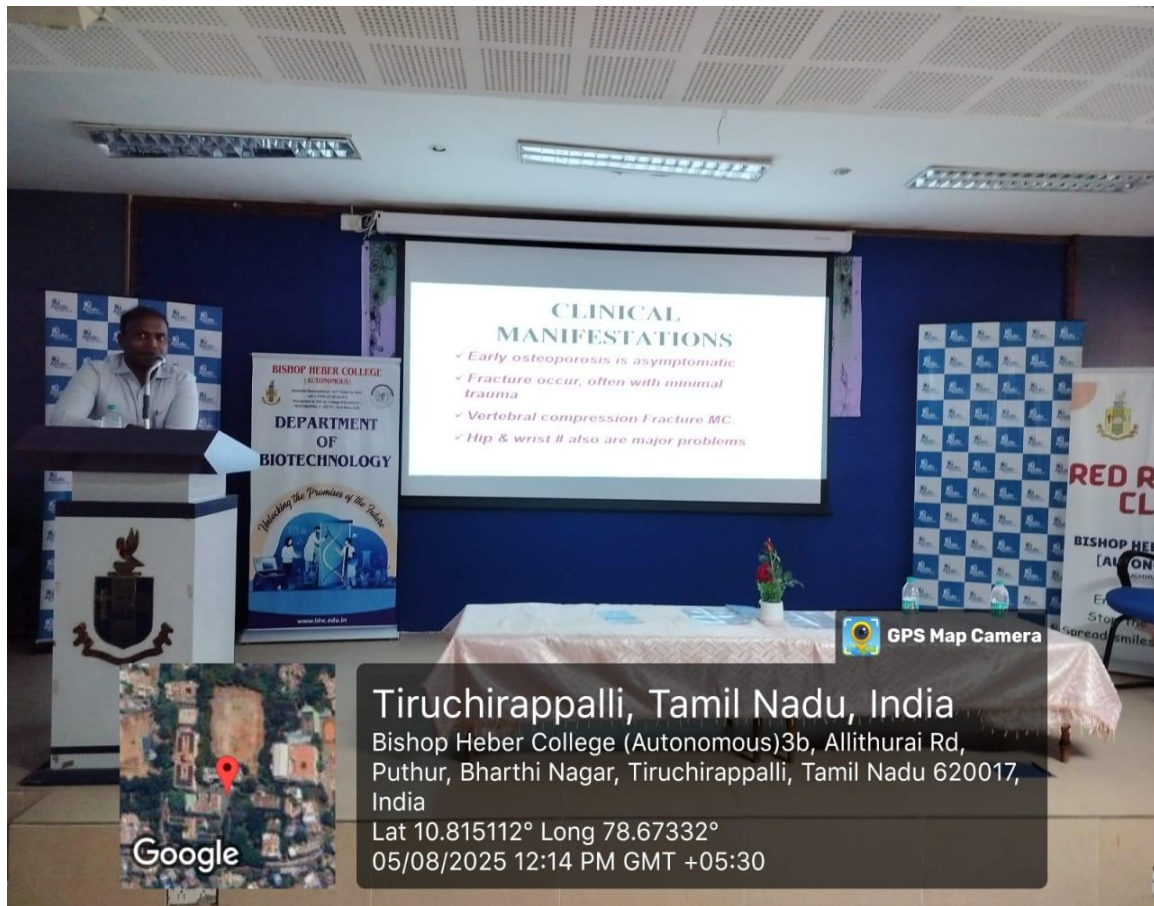
Fresher's Day was celebrated, warmly welcoming our new students into the Helix family.



State-Level Hands-on Workshop on “Mastering Zebrafish Models for Cutting-Edge Toxicology and Therapeutics”, sponsored by TNSCST, conducted from 4th to 6th August 2025 organised by Dr. Anita Margret, Sixty participants gained valuable experimental insights under the guidance of distinguished experts Dr. Immanuel Rajan, Head of the Department of Animal Sciences, Bharathidasan University, Trichy and Dr. Nandhagopal, Assistant Professor, Department of Biotechnology, Sathyabhama Research Institute Chennai.



A Health Awareness Programme was held on 5th August 2025 graced by Dr. Kalaivanan, Senior consultant orthopaedic surgeon, Apollo Speciality Clinic ,Trichy emphasized preventive healthcare and physical well-being.



Teachers' Day and Onam Celebrations on 4th September 2025, reinforcing gratitude and cultural unity.



The Entrepreneurship Programme on 8th September 2025, focusing on Angel Investment and Venture Capital funding approaches, motivated 80 students to envision themselves as innovators and entrepreneurs where the guest entrepreneur was Mr.BTS Shameer, Founder of” By the Startups” Business company.



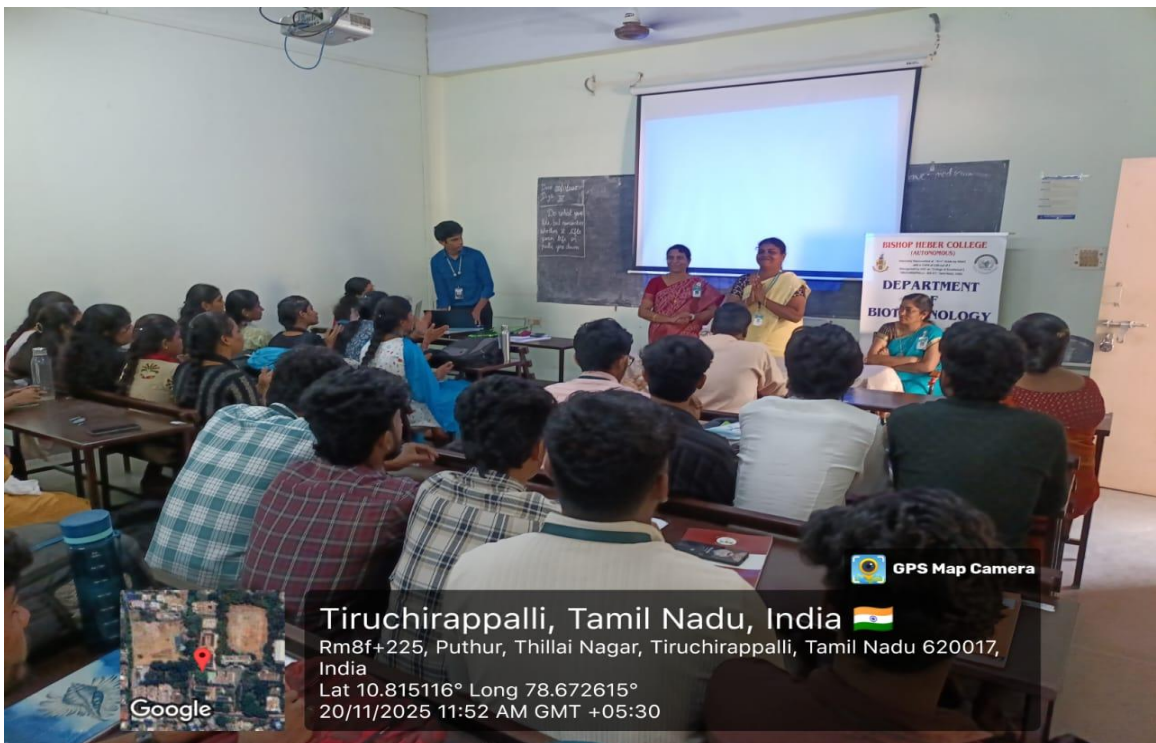
FPPRBI'25 Conference on 11th and 12th September 2025, with 350 participants. The conference featured eminent academicians from premier institutions including Dr. Kumaravel Somasundaram, Professor, Department of Microbiology and Cell Biology, IISc, Bengaluru, Dr. Yadvinder Singh, Assistant Professor, Department of Botany, Central University of Punjab, Bathinda, Dr. Natarajan Gopalan, Professor, Department of Epidemiology and Public health, Central University of TamilNadu, Thiruvarur, Dr. Shanmugam Achiraman, Professor, Chemical ecology research lab, Department of Environmental Biotechnology, School of environmental sciences, Bharathidasan University, Tiruchirappalli.



On 20th September 2025, a workshop on the Art of Writing Research Articles by Dr. William Raja enhanced scientific writing skills of our students.



An Interactive Emotional Well-being Session was conducted by Dr.Sharmila Banu, Student Counsellor, Centre for Mental Health and Emotional Well-Being, Bishop Heber College on 20th November 2025, focusing on mental resilience and emotional health.



The BIOFEST – State Level Intercollegiate Fest on 16th December 2025 provided a competitive academic platform for students. Mr.Rajasekar, Founder of Nigal events was the chief guest.



Community Outreach Programme on 12th December 2025, promoting health and hygiene awareness among school children at CSI All Saints Primary School, Puthur, in collaboration with the Eco Restoration Club.



A Talk on Intellectual Property Rights was delivered on 23rd January 2026, emphasizing patent awareness and innovation protection by Dr.M.Vineeth.



Demoday Ideathon on 21st February 2026, addressed by Dr. K. Vijayalakshmi, Dean of Research and Development, encouraged innovative thinking among 100 students.



Online Alumni Lecture Session on 25th February 2026, featuring our alumni Mr. Israel and Ms. Monica Janett, bridged academic learning with global research exposure.

The screenshot shows a Zoom meeting interface. At the top left, it says "israel mani (Presenting)". The main content is a presentation slide with the title "IS A DEGREE IN BIOTECHNOLOGY ACTUALLY WORTH IT?". The slide features a large stylized 'Y' graphic and a collage of career-related terms like "TECHNOLOGY", "SOLUTION", "SKILL", "COMMUNICATE", "INSPIRATION", "LEADERSHIP", "CAREER", "PLANNING", "SUCCESS", "GOAL", "MOTIVATION", "ANALYSIS", "BUSINESS PARTNERSHIP", "STRATEGY", "IDEAS", "BRANDING", "TEAMWORK", and "GROWTH". Below the slide, there are icons for a rack of test tubes, books, and a flask. On the right side, a list of participants is visible, including "israel mani", "bt235117227 B.Sc. Biotechnology", "52 others", and "Ms.Leelavathy S Biotechnology-SF".

This screenshot shows a grid of Zoom meeting participants. The top row includes Monica Janett, Israel mani, bt245217228 M.Sc. B..., and bt235117219 B.Sc. Biotechnology. The bottom row includes chrisanne Freeman, bt235117227 B.Sc. Biotech..., bt235117223 B.Sc., 23 others, and Ms.Leelavathy S Biotechnology-SF. The meeting title at the bottom is "5:55 PM | Alumni lecture sessions". The Windows taskbar at the very bottom shows the date as 25-02-2026 and the time as 17:55.

Peer teaching workshops, including a session on Network Pharmacology and Molecular Docking Tools, by II PG students Mr.Shimar and Ms.Srika demonstrated collaborative learning among students. Sports club conducted various competitions and the students actively participated and won prizes Parents-Teachers Meet, and Mentor-Mentee interactions ensured holistic student development beyond academics.



To strengthen industry exposure, the Department organized, Industrial Visit to Pasteur Institute, Coonoor benefitting 70 students, Industrial Visit to ICAR-CMFRI, Kochi enriching 48 students, Field Visit to National Research Centre for Banana, Trichy benefitting 55 students, Field Visit to Vermicomposting Unit, BHC benefitting 42 students. These visits bridged classroom learning with real-world applications.



The Farewell for the outgoing UG and PG students — a moment of gratitude, pride, and emotion.



The Department Sports club conducted various competitions and the students actively participated and won prizes

