

(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)

S.P.G. Chidambara Nadar - C. Nagammal Campus

S.P.G.C Nagar, K. Vellakulam - 625 701, (Near VIRUDHUNAGAR).

DEPARTMENT OF BIOTECHNOLOGY

ACCREDITED BY NATIONAL BOARD OF ACCREDITATION-NEW DELHI

Jul to Sept 2026

Volume 3 Issue 1



NEWSLETTER

BIO-NEXUS



EDITORS



S SASMITHA

II Year,
Department of
Biotechnology



R GOPIKA

III Year,
Department of
Biotechnology



R Raja Rajesweri
Assistant Professor,
Department of
Biotechnology

VISION AND MISSION

VISION : To make the department of biotechnology the unique of its kind in the field of research and development activities pertaining to the field of biotechnology in this part of the world.

MISSION : To impart highly innovative and technical knowledge in the field of biotechnology to the urban and unreachable rural folks through “Total Quality Education”.

PEO

Program Specific Academic Excellence: The student will be able to pursue higher education in Indian Abroad in Biotechnology and its related fields by taking up competitive exam like GATE,CSIR,TANCET,GRE,TOEFL,etc

Professional attitude: The student will be able to come up with solutions for any scientific or technical problems related to Biotechnological industries/institutes by engaging in independent and life long learning.

Core Competence: The student will be able to plan and conduct experiments in modern biotechnology and allied field laboratories using modern tools including interpreting the significance of resulting data, reporting results and writing technical reports.

Collaboration: The students will be able to work in multidisciplinary team with confidence and will be able to venture out with entrepreneurial activities.

PSOs

Future ready graduates: The student will be able to identify, choose and perform to their best ability in the next career step:Higher education/Job/Entrepreneurial initiatives.

Industry ready graduates: The student will be able to apply the acquired knowledge to provide cost-effective and sustainable solutions in Biotechnology.

PROGRAMME OBJECTIVES

POs

PO1: Engineering Knowledge: Apply knowledge of mathematics, natural science, computing, engineering fundamentals and an engineering specialization as specified in WK1 to WK4 respectively to develop to the solution of complex engineering problems.

PO2: Problem Analysis: Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions with consideration for sustainable development. (WK1 to WK4)

PO3: Design/Development of Solutions: Design creative solutions for complex engineering problems and design/develop systems/components/processes to meet identified needs with consideration for the public health and safety, whole-life cost, net zero carbon, culture, society and environment as required. (WK5)

PO4: Conduct Investigations of Complex Problems: Conduct investigations of complex engineering problems using research-based knowledge including design of experiments, modelling, analysis & interpretation of data to provide valid conclusions. (WK8).

PO5: Engineering Tool Usage: Create, select and apply appropriate techniques, resources and modern engineering & IT tools, including prediction and modelling recognizing their limitations to solve complex engineering problems. (WK2 and WK6)

PROGRAMME

OBJECTIVES

PO6: The Engineer and The World: Analyze and evaluate societal and environmental aspects while solving complex engineering problems for its impact on sustainability with reference to economy, health, safety, legal framework, culture and environment. (WK1, WK5, and WK7).

PO7: Ethics: Apply ethical principles and commit to professional ethics, human values, diversity and inclusion; adhere to national & international laws. (WK9)

PO8: Individual and Collaborative Team work: Function effectively as an individual, and as a member or leader in diverse/multi-disciplinary teams.

PO9: Communication: Communicate effectively and inclusively within the engineering community and society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations considering cultural, language, and learning differences

PO10: Project Management and Finance: Apply knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and to manage projects and in multidisciplinary environments.

PO11: Life-Long Learning: Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change. (WK8).

STUDENT ACHEIVEMENTS



Harith Bharan.T & Dharunmuthu anandham. S of **II B.Tech Bio Technology** Won **2nd** prize in poster presentation held at Fathima college in an **international Conference ICTRSF 2K26**

Lavanya.S.S(24UBT031) of **III B.Tech Bio Technology** had participated in **Legacy'26 symposium** conducted at Mepco schlenk engineering college under the event **choreo bloom(group dance)** and was awarded **3rd prize**.



- **J.JesnaMagdalene (25UBT021)** of **II Year B.Tech Biotechnology** participated in orchestra at symposium organized by Mepco Schlenk Engineering college on 17.09.2026 and **won 3rd prize**.

STUDENT ACHEIVEMENTS



Our students **won** the **CM Trophy** beach volleyball **M. S. Durgesh (III-BIO TECH)**

Vidhyadharan.S,
Sivasuriyaprasath.M from II Year Biotechnology Won 1st prize in coco(idea)thon of cash prize ₹3000 at Rathinam Global University Coimbatore on 11/09/2026.



STUDENT ACHEIVEMENTS



Sri sharan. V, II BT, under the guidance of **Raja Rajesweri. R**, presented an idea on **Smart Water Purification And Quality Monitoring System For Rural And Mining Areas** at **ICTRSF 2K26 (Fatima College)** on **18.09.2026** and secured **3rd prize**

S. Samuel and E. Saranraji of **II B.Tech Bio Technology** have secured **2nd Prize** in the **Alpha Bulit Hackathon** held at **PSR Engineering College**.



K.Sushmittha and P.A. Saghana of **II B.Tech Bio Technology** Got **2nd prize** in **non technical event (echo beats)** conducted by **PSR Engineering college** in **sivakasi** on **22nd September 2026**

STUDENT ACHEIVEMENTS



S Nidhisha II BT was awarded **best oral** presentation award in **Internaltional Young Researchers Conference 2026** held by **AdGrow Foundation** on 13th September 2026

- **S.Pranikaa(24ubt041),**
M.Pandiselvi (24ubt007) IIIyear
biotechnology participated in
Library Carnival won **1st prize**
paper tower competition.
- **Sushmittha.K (25UBT006)**
participated in event **Symposium**
(music band) legacy conducted by
Mepco sivakasi and won **3rd prize**
and also participated in event **Divine**
dishes and won **3rd prize**

STUDENT ACHEIVEMENTS



Yuganthar S, II B.Tech Bio Technology, presented an idea at the International Conference on Transformative Research for a Sustainable Future (ICTRSF-2K26) organised by Fatima College on September 18, 2026 and secured 1st Prize

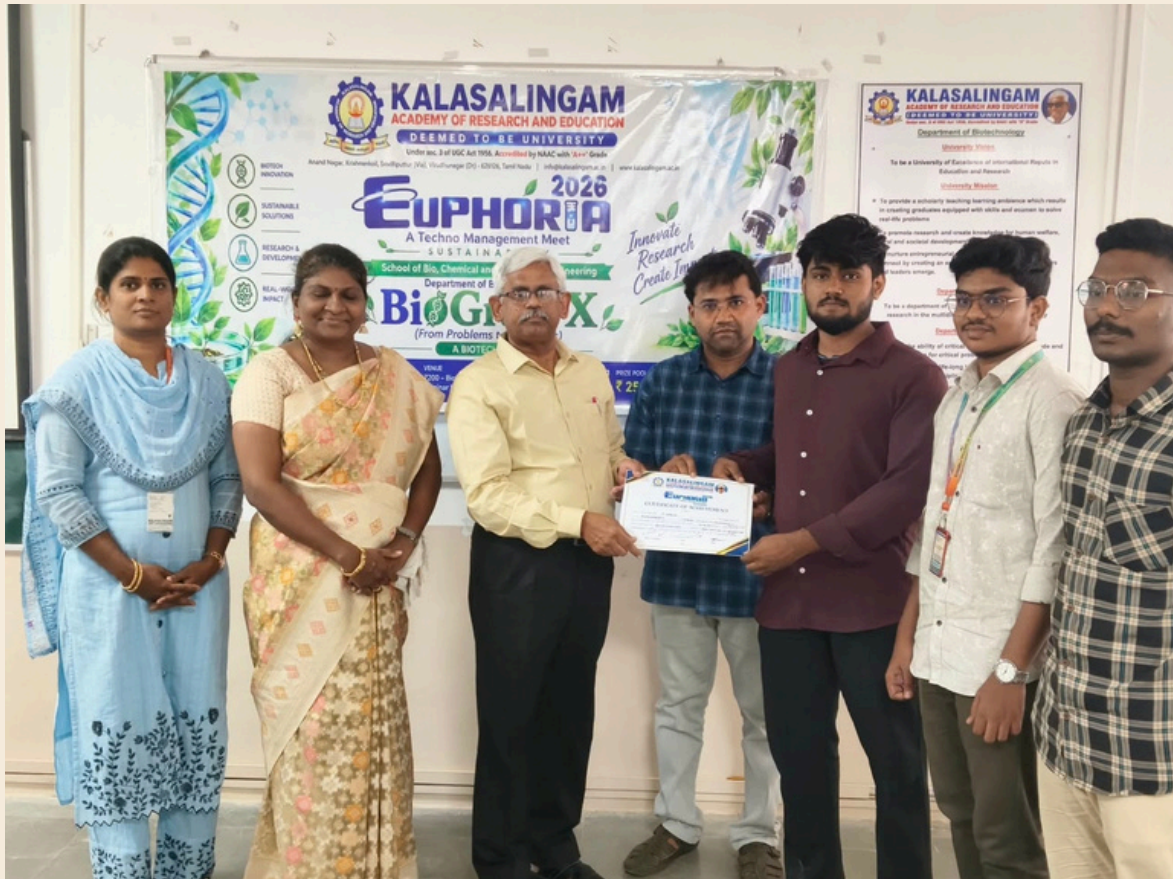


STUDENT ACHEIVEMENTS



N..Kishore(24UBT046), M.Vignesh kumar(24UBT044), S.Chinnasamy(24UBT014), Veeralakshmi V(23UBT019)
of III B.Tech Bio Technology got 1st prize-₹4500 in startup pitch deck(Idea presentation)and 3rd prize-₹1500 in poster presentation at Kalasalingam university,Krishnakovil.

STUDENT ACHEIVEMENTS



G. Saravanan (24UBT034), M. Harish (24UBT039) and T.V. Avinash (24UBT026), students of III B.Tech Biotechnology, received the Best Proposal Award for their proposal titled “BioAgro StripSense: A Portable Paper-Based Colorimetric and Smartphone-Assisted System for Rapid Field Estimation of Available Soil N, P, K, pH and Zinc” and won a Cash Prize of ₹5,000 at BiograntX, organised by the Department of Biotechnology, Kalasalingam Academy of Research and Education, as part of Euphoria-2026: A Techno-Management Meet, held from 25.09.2026 to 26.09.2026.

STUDENT ACHEIVEMENTS

- **S. Sujitha, II Year B.Tech Biotechnology** participated in “**Legacy '26**” organized by Mepco Schlenk Engineering College, Sivakasi. in the “**Divide and Conquer**” event and won the **2nd prize** and participated in the **Rangoli event** and won the **3rd prize**.
- **A.jeyaSugesh(23UBT011), S.Arun Adhithyan(23UBT024) of IV B.Tech Biotechnology** participated in non technical events ,**divine dishes** and won **2nd prize** in **symposium** named **Legacy** organised by **MEPCO college of engineering and technology** from 17/09/2026 to 18/09/2026
- **A.Jeya Sugesh (23UBT011) of IV B.Tech Biotechnology** participated in non technical events , **Best Manager** and won **1st prize** in **symposium** named **Legacy** organised by **MEPCO college of engineering and technology** from 17/09/2026 to 18/09/2026

Test Month & Year		September-2026	
REGISTRATION NUMBER	802314	GENDER	Male
ROLL NUMBER	931640003	DOB	03/05/2006
NAME	S.Hariprasath	CATEGORY	OBC (Non Creamy Layer)
FATHER's NAME	M.S.Seenivasan	DEGREE	B.Tech
MOTHER's NAME	S.Velthangam	WORK EXPERIENCE (in Months)	

SCALED SCORES		
Section	Scaled Score	Percentile Below
Language Comprehension	66.01	94.82
Mathematical Skills	56.67	82.81
Data Analysis & Sufficiency	70.93	96.50
Intelligence & Critical Reasoning	53.15	61.13
Economic & Business Environment	48.06	42.05
Composite Score	686.50	91.8177110

Score valid up to: September 2027

New Delhi
28.09.2026

Note:

- Your score has already been advised to the institutes opted for by you.
- Score card to be downloaded from AIMA website only. Score cards will NOT be sent by post or email.
- You must retain this score card for future reference and records.

Authorized Signatory

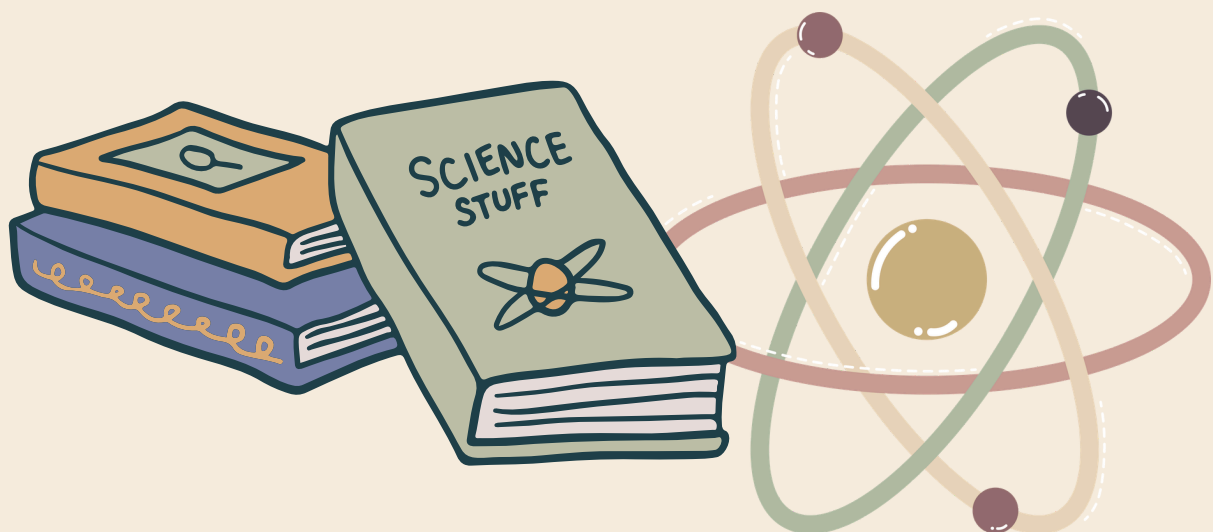
Management Aptitude Test and Test Scores

Mr S.Hariprasath, IV BT has cleared Management Aptitude Test (MAT) exam, conducted by AIMA with 91.8 percentile.

STUDENT ACHIEVEMENTS



Nithila R (24UBT011), Lavanya S S (24UBT031) III BT Won Best paper presentation (oral) at Ayya Nadar Janaki Ammal College on 29.09.2026, Sivakasi.



STUDENT ACTIVITIES



Dhivakar and Naveen, IV BT students, Participated in ACIC- MIF organized Entrepreneurship program on "Microgreen Farmer: Guide to.... microgreen business" on 4&5 August 2026. At MEPCO Engineering college, Sivakasi.

STUDENT ACTIVITIES



Ms Karanya, IV BT presented her work at **Niral Thiruvila 3.0** Regional Review at Anna university regional campus, Madurai on 6/9/2026

Hemanth Prakash M, IV B.Tech Biotechnology, successfully completed a Short Term Certification Course titled “**Upstream Process Engineering for Biomanufacturing**” under the Continuing Education Programme, organized by the Centre for Outreach and Digital Education, Indian Institute of Technology Madras (IIT Madras), from 16-09-2026 to 18-09-2026.



• **Saranraji E 25UBT036 2nd Year B.Tech Bio Technology** visited **IMPCOPS INDUSTRY** at Thiruvanmauiyr Chennai on 24/07/2026

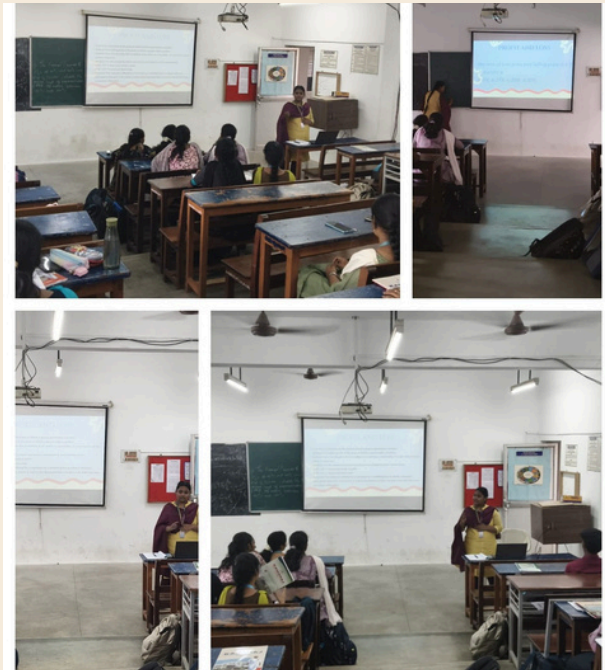
• **Janet Christa Catherin PJ (24UBT006) III year BTech Biotechnology** undergone a industrial visit reg **One student one Industry** at **SVMA agro limited, Dindugal** on 13/07/26

STUDENT ACTIVITIES



Our students explaining their products to Ms Kanimozhi, MP at AICCI-2026 National Start-up Summit, Thoothukudi during 20-21, August 2026

Third-year student Janani Priya conducted a session for **second-year students on Aptitude and Problem-Solving Skills** as part of the **Peer Learning Program** on **20th August 2026**.



- **Gowtham Raj, IV BT** has received a **virtual internship** at **IIT Kharagpur** in **bioinformatics** domain.
- **Vidhyadharan.S 25UBT047** of **II year B.Tech Biotechnology** visited **Roja rice mill industry** in **chinthamani madurai** on **24.07.2026**. the industry focuses in producing rice from paddy.

STUDENT ACTIVITIES

Ms Veeralakshmi, IV BT
handled a **Peer Learning**
Session for **III BT** students
on 9/9/2026



- **Kumaresh R, III BT** successfully completed an **Online Skilling** Course on "**Mental Wellbeing**" offered by **Tech Mahindra Foundation Through Skill India Digital Hub Platform**
- **Kumaresh R, III BT** has successfully completed a **CPD certified** online course on "**Understanding Controlled Drug Delivery Devices**" through **Alison Platform**.
- **HARINI B (25UBT018)**
SHANMATHI B(25UBT011) II year **B.Tech BioTechnology** presented on the topic of "**smart healthcare system using AI**" In the Symposium organized by **SRM college of engineering and technology, Madurai** on 8-09-2026
- **Dharun Muthu anandham S (25ubt001)** of II year **B. Tech Biotechnology** presented a paper titled "**fire resistance system using sonicwave**" at **Techera** organized by "**SRM Madurai**" on 8.9.2026

STUDENT ACTIVITIES

- **N. Leha Sri (25UBT007) , R. Pavina (25UBT058) of II year B. Tech Biotechnology** presented a paper titled "**Intelligent Pesticide Sprinkling System with Crop Yield Prediction Based on Plant Infection Level**" at **Techera** organized by "**SRM Madurai**" on **8.9.2026**
- **Kumaresh R, III BT** received a Participation certificate for attending an **Online Quiz** on "**TB Mukta Bharat Abhiyan**" conducted through **My Bharat** on **11th September 2026**
- **Kumaresh R, III B.Tech BioTechnology** received **Certificate of Recognition** for registering on **My Bharat** and taking a stride towards **Viksit Bharat**
- **N .Leha sri (25UBT007) , B. Shanmathi (25UBT011) of II year B. Tech Biotechnology** presented a poster "**smart pesticing sprinkling system with crop yield prediction**" titled at **Fathima arts and science college** on **18/09/26**
- **G.Sujitha (25ubt002) of II year B.Tech Biotechnology** presented a paper titled **Computational CRISPR: coding for precision gene editing** organized by **SRM college of engineering and technology** on **08/09/2026**
- **Samuel. K(25UBT004), Sri Sharan V(25UBT038) of II year B. Tech Biotechnology** presented a paper in the title of "**3D BIOPRINTING - FUTURE OF HUMAN TISSUES**" in **TECHERA'26** organized **SRM College of engineering and technology, Madurai** on **8/9/2026**
- **Kumaresh R, III B.Tech Bio Technology** received a Participation certificate for attending an **Online Quiz** on "**Viksit bharat Young Leaders Dialogue (VBYLD)2027**" conducted through **My Bharat** on **11th September 2026**
- **Kumaresh R(24UBT023), Vignesh Kumar M (24UBT044), Nikhita R(24UBT037), Sugi Paavai A (24UBT043),Jesna Magalene (25ubt021),Pavina (25ubt058)** partiicipated in the **internal Smrt INdi Hackathon** and is **selected in for the the second round**

STUDENT ACTIVITIES

- **M.AshwikaPanchawarnam(25UBT033),M.Rajasivasakthi(25UBT028) and V.VeeraRajeswari (25UBT031) of II Year B. Tech Biotechnology** presented a Paper titled "Artificial Intelligence for Predictive Optimization of Bioregenerative Life Support Systems in Long-Duration Space Missions"and Participation certificate at **SYNKRONIX'26** organised by Department of computer science and engineering and CSE(AI&ML) on11/09/2026
- **T.santhiya(25UBT049),S.sujitha(25UBT016) and G.kalaivani(25UBT005) of II B.Tech Biotechnology** presented a Paper genome sequencing and precision agriculture and Participate at **SYNKRONIX'26** organised by **Anna University Regional campus Madurai** on 11 September 2026
- **M.Gaurisankaran(24UBT030), G.saravanan(24UBT034), M. Mohammed Rafiq(24UBT27), R.Gopika (24UBT018),** participated in the **internal Smrt India Hackathon** and is selected in for the second round.
- **R.Pavina(25UBT058), M.Manimegalai(25UBT019) of II B. Tech Biotechnology** presented a poster titled **Computational CRISPR: Coding for Precision Gene Editing** at Fatima arts and science college on 18.09.2026 one day
- **Shobana Pradha S (25UBT053) of II B.tech Biotechnology** participated in a conference and presented a paper named chitosan nanoparticles at "**International Conference on recent developments in effective materials**" organised by Sarah tucker college on 7/9/2026
- **S.Raghav Aadithya (25UBT046) of II B.Tech Bio Technology** presented a paper on "**Enzymatic degradation of polystyrene using laccase**" organized by Selvam college of Technology on 19.09.2026
- **Vijayaragavan G,23UBT004, IV B.Tech Biotechnology** attended a agri expo ,titled "**United agritech**" organized by "UTFI" & TN government on 18/09/2026

STUDENT ACTIVITIES

- **S. Sasmitha (25UBT035) and J. Jesna Magdalene (25UBT021) of II B.Tech Bio Technology** present a paper on "Personalized mRNA Cancer Vaccines" at Technical Symposium **BIONEXUS 2K26** organized by P.S.R Engineering College (Sivakasi) on 22.09.2026
- **M.Santhiya (24UBT017) and S.Jeya Surya (24UBT032) of III B.Tech Biotechnology** participated in Technology event " **BIOZEN 2k26**" national level symposium organised by **P. S. R engineering college** on 23.09.26.
- **N.Karanya(23UBT027) and K.Rakshana (23UBT048) IV Year B. Tech Biotechnology** presented a Paper titled "AI-Assisted Development of Tea- Waste Biochar–PVA Composite Film for Sustainable Food Packaging Applications " at One day National Seminar on DBT sponsored One Day National Seminar on AI for Sustainable Biotechnology and The Bioeconomy Research-2026 organised by Ayya Nadar Janaki Ammal College on 29/9/26.
- **Aarine. C (24UBT012) and Suvetha. M (24UBT003) of III B.TechBiotechnology** participated in Technology event " **BIOZEN 2k26**" national level symposium organised by **P. S. R engineering college** on 23.09.26.
- **Sherlynn Diya S (25UBT050) and Yashika K (25UBT034) of II B.Tech Biotechnology** presented a paper titled "Intelligent Pesticide Spraying with Crop Yield Prediction Based on Plant Infection Level" at **Tekcluster'26**, organised by Kongunadu College of Engineering and Technology, Tholurpatti, Trichy, on 19.09.2026.
- **Dhivya M (23UBT046) of IV Year B.Tech Biotechnology** Presented a paper "Computational Screening of Bioactive Phytoconstituents Targeting MMP13 For potential applicants in Diabetic Foot ulcer " at DBT sponsored one day Nation seminar on AI for sustainable Biotechnology and The Bio Economy Research 2026 organised by Ayya Nadar Janaki Ammal College on 29.09.2026.

VALUE ADDED COURSE



Department of Biotechnology conducted a **5 days Value Added Course** on "**Various experimental models for screening clinical therapeutics**" for **III BT** students from 6th to 10th July 2026.

STUDENT OF THE MONTH



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DEPARTMENT OF BIOTECHNOLOGY



*Bright
Minds
Build
Brighter
Tomorrow*



AUGUST 2026

STUDENT OF THE MONTH



Gowtham Raj R
(23UBTO33), IV BT

has received a
virtual internship at
IIT Kharagpur
in the bioinformatics
domain.



LEARN



EXPLORE



GROW

Congratulations!

STUDENT OF THE MONTH

STUDENT OF THE MONTH

SEPTEMBER

2026

KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY

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Chinnasamy S

III BT

ACHIEVEMENT



Euphoria startup pitch deck - 1st prize
- ₹4500



Euphoria -poster presentation -
3rd prize - ₹1500



Zonal Kabbadi Match - 2nd Prize



LEARN



LEAD



ACHIEVE



Dr. Shyam Kumar.R Dr. S. Karthikumar and Gowri.S (2022 Batch) team has been granted design patent of "Fermentation recovesystem ". Design no: 474573-001

FACULTY ACHIVEMENTS

UNDERSTANDING THE BASICS TO ADVANCED PHARMACOLOGICAL SCIENCE OF CHRONIC RHINOSINUSITIS WITH NASAL POLYPS (CRSwNP)

Book Name: Multidisciplinary Research Trends-
2026 V6B73

Authors: Er. Ganga.A , Shunmughi. K. V , Dr.
Geetha.K *

Keywords: Chronic Rhinosinusitis, subtypes,
genetic abnormalities, simulation system,
precision medicine, multidisciplinary treatment
paradigm.

Area/Stream: INTERDISCIPLINARY / Other /

Published in: IIP Series

Volume: 6, **Month:**June, **Year:**2026

Page No.: 125-136

e-ISBN: 978-93-7020-928-2

DOI:

<https://www.doi.org/10.58532/nbennurMRT13>

Abstract:

Chronic Rhinosinusitis (CRS) is a refractory health condition that belongs to the inflammatory disorders of maxillofacial sinus cavities with diversified etiology that either co-occurs with polyp formation (CRSwNP)

A book chapter titled ***Understanding the Basics to Advanced Pharmacological Science of Chronic Rhinosinusitis with Nasal Polyps (CRSwNP)*** has been published in the edited volume ***Multidisciplinary Research Trends–2026* (Volume 6)** by IIP Series. The chapter is authored by **Dr. K. Geetha, Er. A. Ganga, K. V. Shunmughi** with the DOI: **10.58532/nbennurMRT13**

FACULTY ACHIVEMENTS

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CONGRATULATIONS ON YOUR RESEARCH PUBLICATION

A proud achievement that reflects excellence,
perseverance, and the pursuit of knowledge



Dr.S.Karthikumar
ASP/Bio Tech

Title of the Publication : Selective ethanol vapour sensing enabled by
amine-functionalized MOF-polyetherimide hybrid membranes

Journal Name : Materials Chemistry Frontiers

Impact Factor : 8.1

Publisher : Royal Society of Chemistry

Celebrating Excellence in Research

FACULTY ACHIVEMENTS



CONGRATULATIONS !

**Dr.M.Kenet Nancy
Mary**

for successful completion of
Ph.D in our research Centre



SUPERVISOR
DR.R.BASKARAN
ASP/BT

Congratulations to our Proud Alumna **Dr. Kennat Nancy Mary** and **Dr.Baskaran**.

FACULTY ACHIVEMENTS

Pineapple agro waste derived polyphenol enriched polyvinyl alcohol mucoadhesive films for enhanced bioadhesion and bioactivity

Adarsiya Jeyakumar et al. J Biomater Sci Polym Ed. 2026.

Hide details



> J Biomater Sci Polym Ed.

2026 Jun 20:1-43.

doi: 10.1080/09205063.2026.2688844.

Online ahead of print.

Authors

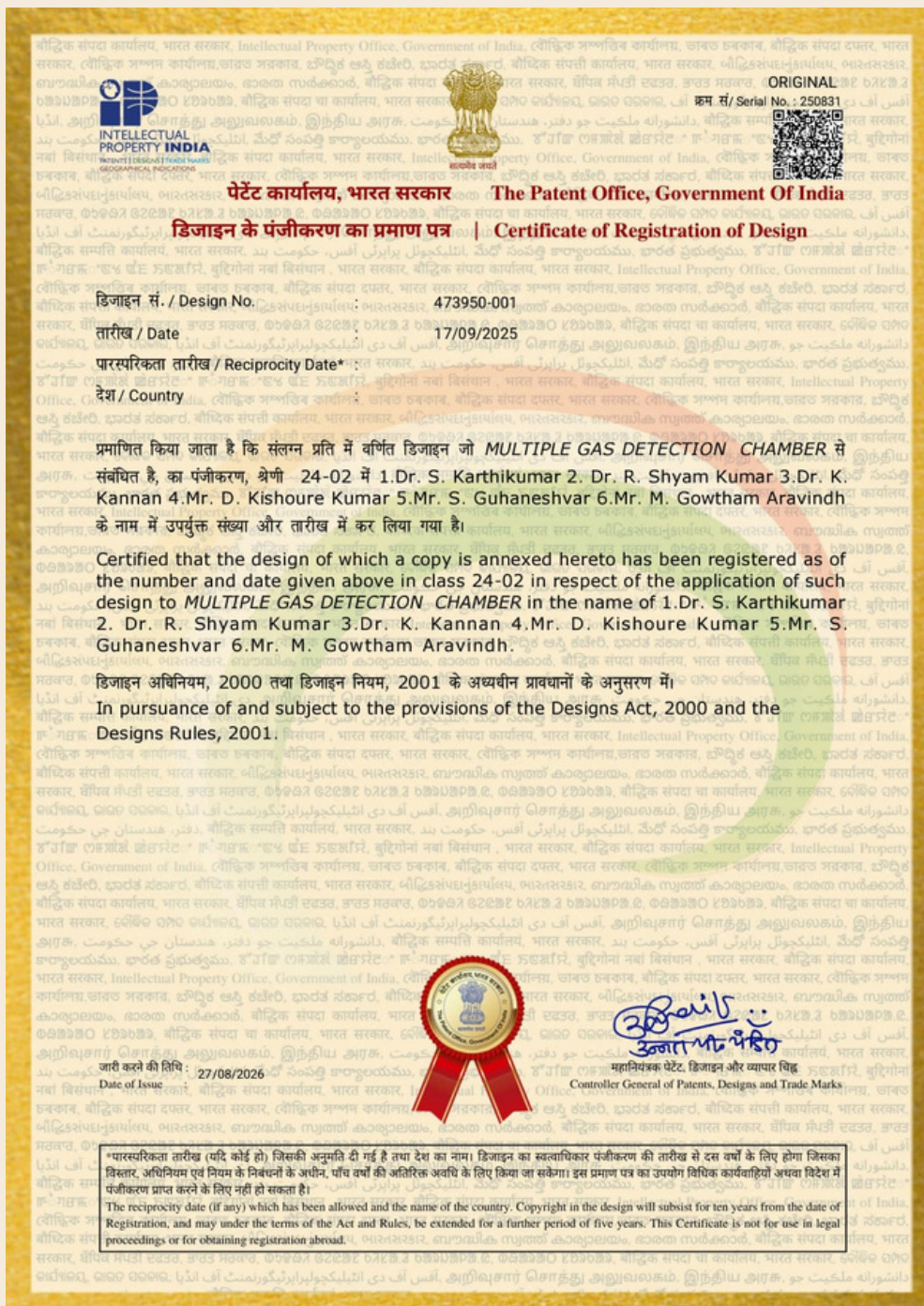
Adarsiya Jeyakumar ¹,
Sundara Moorthi Ganesan ²,
Mareeswari Balasubramanian ²,
Jayasree Alagarsamy ¹,
Rinita Jonellia Ananda Ilango ¹,
Pugalanthipandian Sankaralingam ³,
Vijayakumar Chinnaswamy Thangavel ³,
Ravichandran Kandaswamy ²,
Geetha Karuppasamy ¹

Affiliations

¹ Department of Biotechnology, Kamaraj
College of Engineering and Technology,

Adarsiya, Jayasree, Rinita and Dr K.Geetha in collaboration with **Department of Rubber and Plastics Technology, Madras Institute of Technology Campus, Anna University and Bone Substitutes, Madurai**, have published research article in **Biomater Sci Polym Ed, 20:1-43.** in 2026 Jun with impact factor 3.5

FACULTY ACHIVEMENTS



A Design Patent has been granted to **Biotech** and **MTR dept.**

FACULTY ACTIVITIES



Dr. Shyam Kumar Rajaram, Participated ACIC-MIF organized Entrepreneurship program on "Microgreen Farmer: Guide to.... microgreen business" on 4&5 August 2026. At MEPCO Engineering college, Sivakasi.



Department of Biotechnology, S.Aparna, S.Swetha, R.Sankaranarayanan, T.V.Avinash, M.Harish under the guidance of **Dr.S.Karthikumar** exhibits a stall with **Students Innovation Products at AICCI-2026 National Start-up Summit, Thoothukudi** during 20-21, August 2026

- **Er R Raja Rajesweri AP/BT**, attended a 7 days Online FDP on "Next Generation Sequencing (NGS): From Technology to data Interpretation" from 7th to 13th September 2026 Conducted by **Mother Teresa Women's University, Kodaikanal.** in association with Insilicomics Pvt Ltd
- **Er R Raja Rajesweri AP/BT** attended a 5 days online FDP on **Generative AI and Data Science: Tools, Techniques and Applications** for modern Educators from 27 July to 31 July 2026) organized by **GSTE** in association with **Nagarjuna College of Engineering, Bangalore.**
- **Dr K.Geetha and Dr S.Karthikumar, BT** attended MIC-Driven Activity titled "Funding Opportunities for Biotech Innovation: BIRAC Schemes" on 24th July 2026, organized by **Ministry of Education's Innovation Cell (MIC)AICTE.**

FACULTY ACTIVITIES



Dr.S.Karthikumar, ASP/BT and Ms.S.Nithya, AP/ADS along with students from both departments visited **Palm Era Food (P) Ltd,** Arumuganeri regarding Industry project and consultancy services on 3.9.26



Dr .K.Geetha, ASP/BT, attended **CII IWN Tamil Nadu organized Vividha Health & Wellness conclave 2026** on 19/09/2026.
Keynote Speaker-Dr.Pal famous "The Gut Man".

ALUMINI INTERACTION



An alumni guest lecture was delivered by our prestigious alumnus

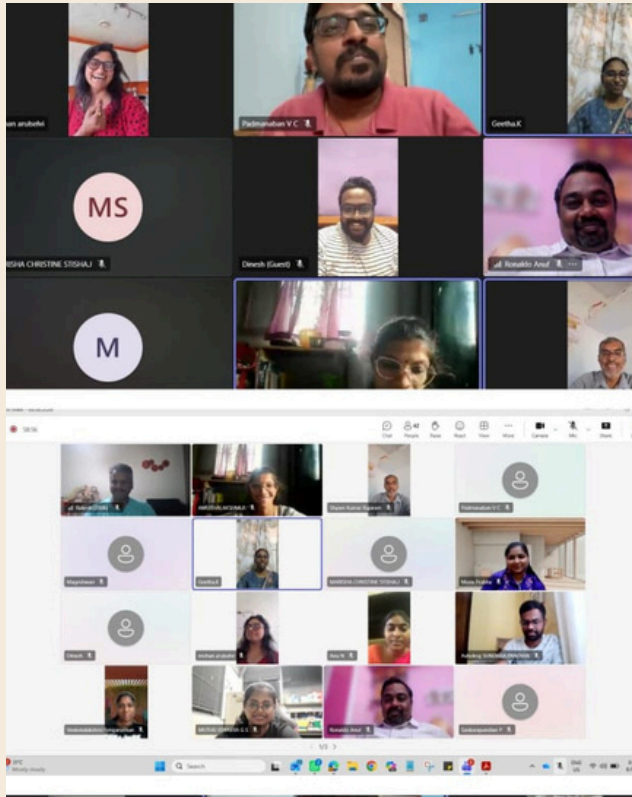
Dr. K. Palani Kannan (2002 - 2006) for our II and III BT and AI & DS students on the topic "**Beyond Chatbots: How Agentic AI is Reshaping Genomic Research**"

ALUMINI INTERACTION



Our prestigious alumnus **Mr. Yoga Vignesh** (2007-2011) delivered a guest lecture on "**EU biotech startup for non- EU biotech professionals**" for Second year BT students.

ALUMINI INTERACTION



**Department of Biotechnology
conducted an Online Biotech
Alumni Meet on 8-8-26
Co Ordinator: Er R Amutha
Lakshmi AP/BT.**



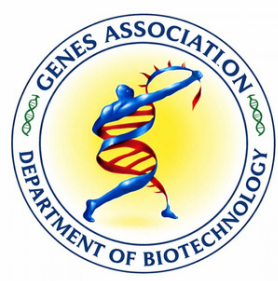
**Guest Lecture by Suruthi | 2022–2026 Batch
(currently working in HCL)**

**For the final year biotechnology students on the topic
“How to Prepare for an HCL Interview?”**

ALUMINI INTERACTION



Our prestigious alumnus **Mr. Harish Kumar (2016-2020)**, **Research Scholar (Prime Minister Research Fellow)**, **IIT, Guwahati** delivered a guest lecture on "**Higher studies and career opportunities in Biotechnology**" for our **III and IV BT Students**.



Jul to sept 2026

ASSOCIATION EVENTS

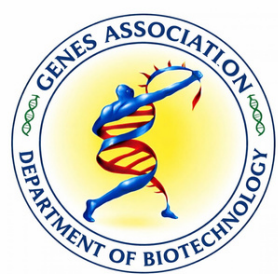
BIONEXUS



Dr.V.C.Padmanaban,
Department of
Bioengineering, NIT
Agartala, Tripura
delivered a **Guest lecture**
on **"Moving towards**
Higher Studies-
Opportunities" to **III BT**
Students on 30/06/2026

Dr A.Ronaldo Anuf, MD,
Scinicorn Labs,
Marthandam delivered a
guest lecture on
"Future Career
Readiness" to **IV BT**
Students on 30/06/2026





ASSOCIATION EVENTS

BIONEXUS



Genes Association, Department of Biotechnology organized a **Guest Lecture on "Career opportunities in Biomaterials and Biotechnology".** **Dr B Senthil Kumar**, Associate Professor, **Gandhigram University** is invited as the Guest.

ELITE BIO CLUB

BIONEXUS



EliteBio club dept of Biotechnology conducted an interactive session between II and IV BT students on "How to approach an industry"

ELITE BIO CLUB

BIONEXUS



Elite bio Club Department of Biotechnology organized "Innovative Pitching Challenge" for III Year club members on 22.07.2026.

ELITE BIO CLUB

BIONEXUS



Elite bio Club Department of Biotechnology organized "Innovative Pitching Challenge" for II Year club members on 23.07.2026

ELITE BIO CLUB

BIONEXUS



EliteBio Club in association with **Alumni Association, Department of Biotechnology** organized an Alumni guest Lecture for EliteBio Club members on the topic "**Career Opportunities in Biotechnology Industries**" on 31st July 2026. **Mr Lena Serma Kannan** (2008 to 12 Batch) is invited as the guest

ELITE BIO CLUB

BIONEXUS



Elite Bio Club Department of Biotechnology organised a Mock Interview Queries Session for the third year club members on 19.08.2026 handled By Ms. Vishwa Priya (Elite Bio Club Member, IVth Yr BT)

ELITE BIO CLUB

BIONEXUS



EliteBio Club, Department of Biotechnology organized a Mock interview readiness session for III BT students. The session is handled by Ms KaviyaSree M (Vice President, Elitebio Club) and Mr S Hariprasath (Treasurer, EliteBio Club).

PLACEMENTS

KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY
(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Congratulations!
FOR GETTING PLACED IN

Mohanraj K
IV/BT

CLUES
Clues Advisory Partners

Wishing you a successful and bright future ahead!



KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY
(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

Congratulations!
for getting placed in

Sasaam Biologicals

PORSELVAN S G
IV/BT

ANANTHARAJ
IV/BT



f i y t in 04549 - 278791 www.kamarajengg.edu.in

KAMARAJ
COLLEGE OF ENGINEERING & TECHNOLOGY
(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)
S.P.G.Chidambara Nadar - C.Nagammal Campus
S.P.G.C. Nagar, K.Vellakulam - 625 701 (Near VIRUDHUNAGAR).

TRAINING DEVELOPMENT AND PLACEMENT CELL

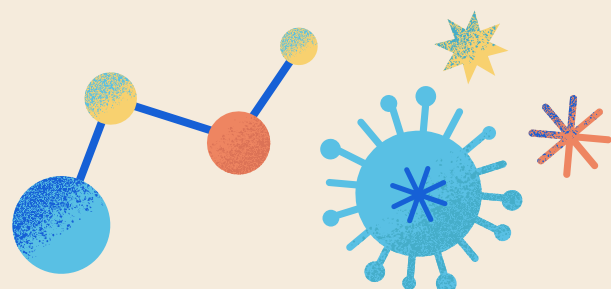
CONGRATULATIONS
for getting placed in
NARPAVI HONEY

VIMALA.I
IV BT

Congratulations! Your hard work shines bright, inspiring success and future achievements



A. Jeya sugesh of IV BT got placed order at **Z3 connect Nagercoil**



DEPARTMENT ACTIVITIES



BT Orientation Programme conducted on 29.6.2026



BT Peer Mentee Collaboration Meeting 2026-27 Odd

DEPARTMENT ACTIVITIES



Technical Training session - II BT - Resume Building, Interview Skills Handled by **Dr R baskaran**



Critical Thinking and decision making activity session -II BT Handled by **Er R Raja Rajesweri**

DEPARTMENT ACTIVITIES



TT session III BT - Basics of Bioinformatics and Biological Databases
handled By **Er A Ganga**



II Year BT Students attended an International Webinar on Plastic and Human Health on 06 August 2026.

DEPARTMENT ACTIVITIES



III Cell of Department of Biotechnology organized a guest lecture on "**How to face Interviews**". Guest Speaker: **Ms Sanmitha, HR, Manna foods, Madurai.**

DEPARTMENT ACTIVITIES



10th PAC meeting conducted by
Department of Biotechnology on
31/07/2026.



III BT students along with **Dr R Baskaran** and **Er R Raja Rajesweri** visited
ZyGene Biotechnologies Pvt Ltd, Kalamassery, Kochi Kerala on 7th August
2026.

DEPARTMENT ACTIVITIES



III BT students along with **Dr.R.Baskaran, Er.R.RajaRajesweri** visited **Central Marine Fisheries Research Institute(CMFRI)**, Ernakulam, Kochi on 7th August 2026.



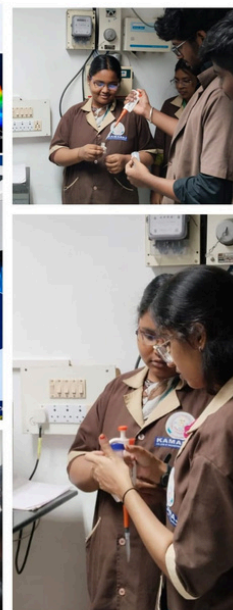
Department of Biotechnology conducted **orientation program** for **I B.Tech Biotechnology** students (2026-30 Batch) on 5/9/2026

DEPARTMENT ACTIVITIES



III BT students visited
Milma
Ernakulam Dairy, Thri
ppunithura, Kochi,
Kerala on August 8th
2026

The Department of
Biotechnology conducted
an Exclusive Technical
Training Program on
Fluorescence spectroscopy
to Fast Learners on 19.8.26.



DEPARTMENT ACTIVITIES



48 students of II Year B.Tech. Biotechnology, accompanied by two faculty members, visited the Central Marine Fisheries Research Institute (CMFRI), Kochi, on 04 September 2026 and interacted with Dr. Vipinkumar V. P., Principal Scientist, Agricultural Technology Information Centre (ATIC), CMFRI.

DEPARTMENT ACTIVITIES



II Year B.Tech Biotechnology students along with **2 Faculty** members visited **Milma (ERCMPU) Ernakulam Dairy**, Ernakulam, Kerala on 05-09-2026.

DEPARTMENT ACTIVITIES



Department of Biotechnology, organized an ISTE Students' chapter event - *Logo Design Contest* to II BT students on 23.09.2026.