



SRI MANAKULA VINAYAGAR

ENGINEERING COLLEGE

(AN AUTONOMOUS INSTITUTION)

(APPROVED BY AICTE, NEW DELHI AND AFFILIATED TO PONDICHERRY UNIVERSITY)
(ACCREDITED BY NBA-AICTE, NEW DELHI, ACCREDITED BY NAAC WITH "A" GRADE)
MADAGADIPET, PUDUCHERRY - 605 107



ACTIVITIES CONDUCTED BY

Department of Biomedical Engineering

In Association with



**Biomedical Engineering
Society of India**

FOR THE ACADEMIC YEAR (2024 – 2025)

Index

Si.No.	Content	Page No
1	Vision Mission	1
2	About the forum	2
3	Office bearers	3
4	Circulars on Membership	4
5	Certifications	6
6	Membership Details a. Institution Membership b. Faculty and Student Membership	6
7	Consolidated Events list	13
8	Events summary with photo	14

VISION MISSION

COLLEGE VISION AND MISSION

Vision

To be globally recognized for excellence in quality education, innovation and research for the transformation of lives to serve the society

Mission

M1: Quality Education

To provide comprehensive academic system that amalgamates the cutting edge technologies with best practices.

M2: Research and Innovation

To foster value-based research and innovation in collaboration with industries and institutions globally for creating intellectuals with new avenues.

M3: Employability and Entrepreneurship

To inculcate the employability and entrepreneurial skills through value and skill based training.

M4: Ethical Values

To instill deep sense of human values by blending societal righteousness with academic professionalism for the growth of society.

DEPARTMENT VISION AND MISSION

Vision

To provide quality education in Biomedical Engineering focused on promoting continuous enrichment in the relevant research field and innovations in medical diagnosis for human healthcare.

Mission

M1: Medical science Engineering

To provide quality Biomedical Engineering education that integrates engineering principles with biomedical sciences.

M2: Research and Development

To develop Biomedical engineers to apply innovative strategies for the design and development of medical equipment.

M3: Industrial Intelligence

To incorporate novel technologies towards the healthcare industrial needs for medical applications and to become an entrepreneur.

M4: Ethical Responsibilities

To impart the desirable skill sets to become globally competent ethical professional.

ABOUT THE FORUM

About BMESI

The Biomedical Engineering Society of India (BMESI) is a professional society registered in Pune, Maharashtra in the year 1985. The society started with a group of eminent professors and researchers from all over India. Today, it has grown to have a total of 1300 life members and 61 institutional members. With the proliferation of healthcare, clinical engineering, and biomedicine, BMESI is poised to play a pivotal role in the healthcare field and thus in the nation-building process. The society collaborates with companies and institutions to organize conferences, workshops, webinars, hackathons, and student tours. In the future, BMESI will also associate with institutions for internship programs and industry-institution interaction meets. BMESI publishes a bimonthly newsletter named **ENGMEDNEWS**. The objectives of BMESI are:

- To encourage, promote, and advance interdisciplinary cooperation among scientists and engineers.
- To be recognized nationally as a high-quality, research-driven biomedical engineering body with excellence in both undergraduate and graduate education.

Vision

The vision of the Biomedical Engineering Society of India (BMESI) is to serve as the world's leading society of biomedical engineering professionals devoted to developing and using engineering and technology to advance human health and well-being. It aims to:

- Apply principles and tools from physical sciences and engineering to biology, physiology, and biomedicine;
- Translate knowledge and innovations to clinical engineering and healthcare;
- Train biomedical engineers to work effectively in a wide range of settings, from academia to industry;
- Advocate and disseminate biomedicine, clinical engineering, medical equipment, and healthcare awareness to the public.

Mission

The mission of BMESI is to build and support the biomedical engineering community locally and nationally, with activities designed to communicate recent advances in science and technology, discoveries, and inventions. It also aims to promote continuing education and professional development for biomedical professionals and integrate the perspectives of the academic, medical, governmental, and business sectors related to life sciences, healthcare, clinical engineering, biomedicine, drug discovery, and pharmaceuticals.

BMESI at SMVEC

The BMESI student chapter was inaugurated on 23.09.2020 in the presence of Dr. G. Muralidhar Bairy, Secretary of BMESI. Since then, with active student participation, various events have been conducted under the chapter. The chapter currently has 28 office bearers who successfully conduct all the events.



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(An Autonomous Institution)

Puducherry - 605 107

**DEPARTMENT OF BIOMEDICAL ENGINEERING
BIOMEDICAL ENGINEERING SOCIETY OF INDIA (BMESI)
PROFESSIONAL BODY MEMBERS
Academic year 2023-2024**

Faculty Advisor:

Dr. A.V. SRINATH
Assistant Professor
Department of BME
Email ID: srinath.bme@smvec.ac.in
Mobile: 9965969226

Student Coordinators:

S. No	Name of the student	Member	Year / Sem / Batch	Email ID	Contact Number
1	V.Jeevapriya	Convener	IV/ VII / 2022-2026	btechbme221470@smvec.ac.in	9791630429
2	A.Florida Alan	Committee Members	IV /VII / 2022-2026	btechbme221558@smvec.ac.in	9042903726
3	P.Dineshkumar		III / V / 2023-2027	dk229250@gmail.com	9345606443
4	Kavipriya		III / V / 2023-2027	kavipriyakamalakannan@gmail.com	9489608142
5	Arjun N		II / III / 2024-2028	btechbme240185@smvec.ac.in	8600131113
6	Harini T		II / III / 2024-2028	btechbme240329@smvec.ac.in	9698917499
7	Jaisri S		II / III / 2024-2028	btechbme240870@smvec.ac.in	7604922230
8	Sam Manova A		II / III / 2024-2028	btechbme240240@smvec.ac.in	9003475350
9	Reshma M		I / I / 2025-2029	mreshma0612@gmail.com	9791631158
10	Ganeshkumar I		I / I / 2025-2029	ganeshila2007@gmail.com	9363931144

CIRCULARS ON MEMBERSHIP



**SRI MANAKULA VINAYAGAR
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DEPARTMENT OF BIOMEDICAL ENGINEERING

22.02.2025

No: SMVEC/BME/2024-2025/Professional Bodies - 01

CIRCULAR

The Department of Biomedical Engineering has institutional membership from the academic year 2020 to encourage the professional body activities in association with "Biomedical Engineering Society of India (BMESI)". The students are hereby informed to register for BMESI student membership (Rs.100) and to pay the amount in the office on or before 26.02.2025 and be a part of BMESI student's forum of our college.

Objectives

1. Provide students with opportunities to participate in workshops, seminars, and conferences to enhance their academic and technical skills.
2. Offer access to resources like the ENGMED Newsletter (bi-monthly e-copy) and discounts on BMESI-sponsored events.
3. Connect students with industry professionals, researchers, and peers to encourage collaboration and career opportunities.

Activities

- Organize events such as:
 - Symposiums
 - Workshops
 - Conferences
 - Invited lectures
- Publish a newsletter every semester.
- Contribute research articles to magazines and journals.

For more information students can go through the website: <http://www.bmesi.org.in/>

The membership fee for the students is Rs.100/-


HOD/BME
Dr.A.Vijayalakshmi



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DEPARTMENT OF BIOMEDICAL ENGINEERING

24.02.2025

Note Submitted to the Director cum Principal:

Sub: Requisition for Biomedical Engineering Society of India Student Membership - Reg.

We wish to apply for student membership for the "Biomedical Engineering Society of India", Manipal Institute of technology. In this regard I kindly request you to grant permission to apply student membership (Rs.100/-) for the benefit of First, Second and Third year Biomedical Engineering students.

OBJECTIVES

- To disseminate knowledge in Biomedical Engineering.
- To publish department events in BMESI ENGMED NEWSLETTER Bi-Monthly.
- To stimulate and aid research and development in all aspects of Biomedical Engineering.
- To equip with the improvement of medical standards, terminology, and safety practices.
- To enhance technical and soft skills through workshops, seminars, and hands-on training sessions.
- To encourage student participation in research projects, innovation challenges, and technical paper presentations to foster creativity and problem-solving skills.

Bank Account Details of BMESI India.

Name of the Bank: Canara Bank - MIT, Branch, Manipal- 576104.
A/C Type: Saving Bank
A/C No.: 02332190013588
IFSC: CNRB0010233 (CBS)
DD in favor of: BMESI, India Payable at Udupi/ Manipal

Submitted by

Dr.A.V.Srinath
Faculty Coordinator

Dr. A.Vijayalakshmi
Head of the Department

Approved by

Dr.V.S.K.Venkatachalapathy
Director cum Principal

CERTIFICATIONS



Biomedical Engineering Society of India

IM - 060

By Approval of the Executive Council has Admitted

Sri Manakula Vinayagar Engineering college, Puducherry.

as Institutional Member

of the Society, an organization for promoting the quality and standards in the field of Biomedical Engineering


Secretary
BMESI, India



Biomedical Engineering Society of India

LM - 1557

By Approval of the Executive Council has Admitted

Dr. Srinath A.V.

as Life Member

of the Society, an organization for promoting the quality and standards in the field of Biomedical Engineering


Secretary
BMESI, India

MEMBERSHIP DETAILS



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DEPARTMENT OF BIOMEDICAL ENGINEERING STUDENTS NAME LIST- BMESI ANNUAL MEMBERSHIP

Batch: 2022-2026

Year/Semester: III/VI

S.No	Reg Number	Name of the student	Membership Amount
1	22UBM001	ABARAJIDHA S	100
2	22UBM002	ABINAYA K	100
3	22UBM003	ABIRAMI V	100
4	22UBM004	ABITHA J	100
5	22UBM005	ADITHYAMOORTHY S	100
6	22UBM006	AKASH T	100
7	22UBM007	AVINASH P	100
8	22UBM008	BHUVANESWARI R	100
9	22UBM009	CHANDRASEKARAN.K	100
10	22UBM010	DHARANI G	100
11	22UBM011	FLORIDA ALAN A	100
12	22UBM012	GEETHA.D	100
13	22UBM013	GOKULARAMANAN K	100
14	22UBM014	GOPESH ANAND.M	100
15	22UBM015	GOURINANDA R	100
16	22UBM016	GUNA.K	100
17	22UBM017	HARI PASATH P	100
18	22UBM018	HASIM R	100
19	22UBM019	JEEVAPRIYA V	100
20	22UBM020	JENCY.K	100
21	22UBM021	KAMALI.T	100
22	22UBM022	KEERTHANA S	100
23	22UBM023	KHIRIJESH REDDY R S	100
24	22UBM024	KISHAVARNAN A	100
25	22UBM025	KISHORE AGUSTIN.P	100
26	22UBM026	LAVANYA V	100
27	22UBM027	LOGADEVI.E	100
28	22UBM028	LOGESWARAN A	100
29	22UBM029	MAHESHKUMAR.A	100
30	22UBM030	MAMAMTHIKA S	100
31	22UBM031	MONIKA M	100
32	22UBM032	OVIYA S	100
33	22UBM033	PADMAJA J	100



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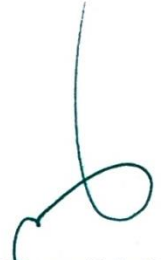


DEPARTMENT OF BIOMEDICAL ENGINEERING

34	22UBM034	PAVITHRA K	100
35	22UBM035	POORANAMITHRA K	100
36	22UBM036	PRAVEEN M	100
37	22UBM037	PUVVIYARASU V	100
38	22UBM038	RAGUL R	100
39	22UBM039	RAJARAJESWARI G	100
40	22UBM040	SAI SABURE SONALI R	100
41	22UBM041	SAJINI NAVAB .N	100
42	22UBM042	SAMPRIITI V	100
43	22UBM043	SATHISHWARAN.S	100
44	22UBM044	SHANMUGAPRIYAN.P	100
45	22UBM045	SHARMILA.P	100
46	22UBM046	SOBIYA	100
47	22UBM047	SRILAKSHMI .S	100
48	22UBM048	SUJI S	100
49	22UBM049	SUJITHA S	100
50	22UBM050	SYED FERAZ AHMED.N	100
51	22UBM051	TASNEEM TAJ H	100
52	22UBM052	THANIGAIVEL V R	100
53	22UBM053	VARSHA A	100
54	22UBM054	YUVARAGAVI.V	100
55	22UBM055	YUVASRI S	100
Total			5,500


Class Advisor
Mrs.S.Suguna


HOD
Dr.A.Vijayalakshmi


Director cum Principal
Dr.V.S.K.Venkatachalapathy



DEPARTMENT OF BIOMEDICAL ENGINEERING

STUDENTS NAME LIST- BMESI ANNUAL MEMBERSHIP

Batch: 2023-2027

Year/Semester: II / IV

S.No	Reg Number	Name of the student	Membership Amount
1	23UBM001	ABDUL RAHAMAN J	100
2	23UBM002	ACTCHAYA V	100
3	23UBM003	AKSHAYA J	100
4	23UBM004	ANANDHAVELAN V	100
5	23UBM005	ANBARASI I	100
6	23UBM006	ANNAMALAI S	100
7	23UBM007	ANURETHA V	100
8	23UBM008	ANUSHA O	100
9	23UBM009	APARNA D	100
10	23UBM010	ARVINDHAN B	100
11	23UBM011	BENCI CAROLEENA A B	100
12	23UBM012	BHAVANI M	100
13	23UBM013	CHARUMATHI R	100
14	23UBM014	DHIVYA V	100
15	23UBM015	DINESHKUMAR.P	100
16	23UBM016	GAYATHRI L	100
17	23UBM017	GOKULRAJ M	100
18	23UBM018	JANANI M	100
19	23UBM019	JOEQHIM VERONI J	100
20	23UBM020	KALAISELVAN K	100
21	23UBM021	KAVIPRIYA	100
22	23UBM022	KAYAL VIZHI.R	100
23	23UBM023	MADHANAGOPAL A	100
24	23UBM024	MADHIMALAR B	100
25	23UBM025	MOHAMED JASIM Y	100
26	23UBM026	MOHAMED THARIK M	100



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DEPARTMENT OF BIOMEDICAL ENGINEERING

27	23UBM027	NAVEEN S	100
28	23UBM028	NAZIM MALLICK N	100
29	23UBM029	NIRLIPTA MEGHAMALA SAHOO N	100
30	23UBM030	PAVITHRA MARTY P	100
31	23UBM031	PAVITRA.J	100
32	23UBM032	POOJAA.B	100
33	23UBM033	RAJAPRAKASH R	100
34	23UBM034	RAMYA D	100
35	23UBM035	RATHISH M	100
36	23UBM036	RUBESH G	100
37	23UBM037	RUDRA PRIYA K	100
38	23UBM038	SAKTHI GANAPATHY D	100
39	23UBM039	SALMA BEGAM N	100
40	23UBM040	SANJAY S	100
41	23UBM041	SATHISH KUMAR R	100
42	23UBM042	SHANJAY V	100
43	23UBM043	SHRIVEN J	100
44	23UBM044	SRIDHA K	100
45	23UBM045	SUJITHA SREE K S	100
46	23UBM046	SUSENDREN T L	100
Total			4,600


Class Advisor
Mr.A.Aravind


HOD
Dr.A.Vijayalakshmi


Director cum Principal
Dr.V.S.K.Venkatachalapathy



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**DEPARTMENT OF BIOMEDICAL ENGINEERING
STUDENTS NAME LIST- BMESI ANNUAL MEMBERSHIP**

Batch: 2024-2028

Year/Semester: I / II

SI.NO.	REG NO	NAME OF THE STUDENT	Membership Amount
1	24UBM001	ADHITHYA S	100
2	24UBM002	ANU S	100
3	24UBM003	ANVIKSHA J	100
4	24UBM004	ARJUN N	100
5	24UBM005	CHANDRU A	100
6	24UBM006	DARSHINI E	100
7	24UBM007	DHIVYA D R	100
8	24UBM008	GURUBALAN M	100
9	24UBM009	HARANI G	100
10	24UBM010	HARINI D	100
11	24UBM011	HARINI T	100
12	24UBM012	JAISRI S	100
13	24UBM013	JASMINE BANU S	100
14	24UBM014	JAYABHARATHI B	100
15	24UBM015	JAYAVIDHYA B	100
16	24UBM016	JECENA SHREE P	100
17	24UBM017	KAMALESHWAR K	100
18	24UBM018	KAMALI D	100
19	24UBM019	KAVIARASAN I	100
20	24UBM020	KAVYASELVI M	100
21	24UBM021	KEERTHANA NANDAKUMAR	100
22	24UBM022	KIRUTHIGA J	100
23	24UBM023	LALITHA JAYASRI M A	100
24	24UBM024	MOHAMED ASLAM J H	100
25	24UBM025	NANDAJ K	100
26	24UBM026	NAVISHATH ASMIYA M	100
27	24UBM027	NITHIYA SREE N	100
28	24UBM028	PAVITHRA P	100
29	24UBM029	PRADHISHWAR M	100
30	24UBM030	PRATHIKSHA N	100
31	24UBM031	PRITHEEPAJ S	100
32	24UBM032	PRITHINGA A L	100



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DEPARTMENT OF BIOMEDICAL ENGINEERING

33	24UBM033	RAGAVAN M	100
34	24UBM034	SAKTHI KUMAR P	100
35	24UBM035	SAM MANOVA A	100
36	24UBM036	SASMITA G	100
37	24UBM037	SATHYAPRIYA	100
38	24UBM038	SHAFIYHA AFRIEN S	100
39	24UBM039	SHAMEEM S	100
40	24UBM040	SHIBAANI M	100
41	24UBM041	SHIVANI S S	100
42	24UBM042	SONIYA S	100
43	24UBM043	SOWMITHA R	100
44	24UBM044	STEPHAN RENE C	100
45	24UBM045	SUDHARSANAM D	100
46	24UBM046	SUJATHA S	100
47	24UBM047	SULAIHA SAFIYA S	100
48	24UBM048	SUMITHADEVI B	100
49	24UBM049	SWATHI S	100
50	24UBM050	SYED MEERAN S	100
51	24UBM051	THAMODARAN V	100
52	24UBM052	VIJAI SRI K	100
53	24UBM053	VIJAYASRI S	100
54	24UBM054	VINOTHKUMAR S	100
55	24UBM055	VISHALINI K	100
56	24UBM056	YOGESHWARI S	100
57	24UBM057	YOSHIDHA R	100
Total			5,700


Class Advisor
Dr.A.V.Srinath


HOD
Dr.A.Vijayalakshmi


Director cum Principal
Dr.V.S.K.Venkatachalapathy

DETAILS OF PROFESSIONAL BODIES EVENTS

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
1	24.08.2024	Embedded Systems and its Biomedical Applications	Er.V.Sanjivee	Founder CEO, from Shazana Infotech educational and training Academy, Kumbakonam	101
2	02.09.2024 & 03.09.2024	Internet of Medical Things Using Raspberry PI	Dr.B.Ezhilvanan	Managing Director, VEI Technologies, Chennai	55
3	26.9.2024	Microbiology in Medical Device Safety and Regulatory Compliance	Mr.P.Gopalakrishnan, Mrs.R.Suganya,	Operational Manager and Microbiologist-Quality Assurance Engineer, Teleflex Medical Pvt. Ltd, Puducherry.	94
4	15.11.2024	Essential Healthcare insights and Vital Parameters Measuring Devices	Er.K.V.Praveen Kumar	Founder and Managing Director from K.V's Biomedicals, Chennai.	57
5	02.12.2024 - 03.12.2024.	Workshop on Exploring Intellectual Property Rights in Advanced Medical Care Equipment	Er.K..Vinothkumar	Managing Director KAV Boimedical Equipment Training & Education, Madurai.	212
6	23.12.2024 - 24.12.2024	Workshop on Innovations in Critical Healthcare Equipment	Dr.S.Atheena Milagi Pandian	Founder and Managing Director AtheenaPandian Private Limited, Tenkasi	200
7	10.03.2025- 11.03.2025	Interactive troubleshooting sessions sparked innovative startup ideas among participants.	Er.Amal Prasad,	Managing Director, Leeway Biomedical, Bengaluru	94
8	12.08.2025 & 13.08.2025	Innovation to Enterprise: Startup Ideas and Product Development Workshop and Competition	Mr. K.V. Praveen Kumar,	Founder and Managing Director from K.V's Biomedicals, Chennai.	212

Events summary with photo

Details of the Activities conducted.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
1	24.08.2024	Embedded Systems and its Biomedical Applications	Er.V.Sanjivee	Founder CEO, from Shazana Infotech educational and training Academy, Kumbakonam	101



Er. V. Sanjivee, Founder and CEO of Shazana Infotech Educational and Training Academy, Kumbakonam, provided hands-on training on **“Embedded Systems and Its Biomedical Applications”** on **24.08.2024**. The session focused on core embedded concepts, interfacing techniques, and real-time biomedical applications. Participants gained practical exposure to hardware–software integration, enhancing their understanding of how embedded systems are used in medical devices and healthcare technologies.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
2	02.09.2024 & 03.09.2024	Internet of Medical Things Using Raspberry Pi	Dr.B.Ezhilvanan	Managing Director, VEI Technologies, Chennai	55



Dr. B. Ezhilvanan, Managing Director of VEI Technologies, Chennai, conducted a two-day workshop on **“Internet of Medical Things Using Raspberry Pi”** on **02.09.2024** and **03.09.2024**. The workshop introduced participants to IoMT concepts, Raspberry Pi architecture, sensor integration, and real-time healthcare monitoring applications. The session enhanced practical knowledge on developing smart medical systems and connected healthcare solutions.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
3	26.9.2024	Microbiology in Medical Device Safety and Regulatory Compliance	Mr.P.Gopalakrishnan, Mrs.R.Suganya,	Operational Manager and Microbiologist-Quality Assurance Engineer, Teleflex Medical Pvt. Ltd, Puducherry.	94



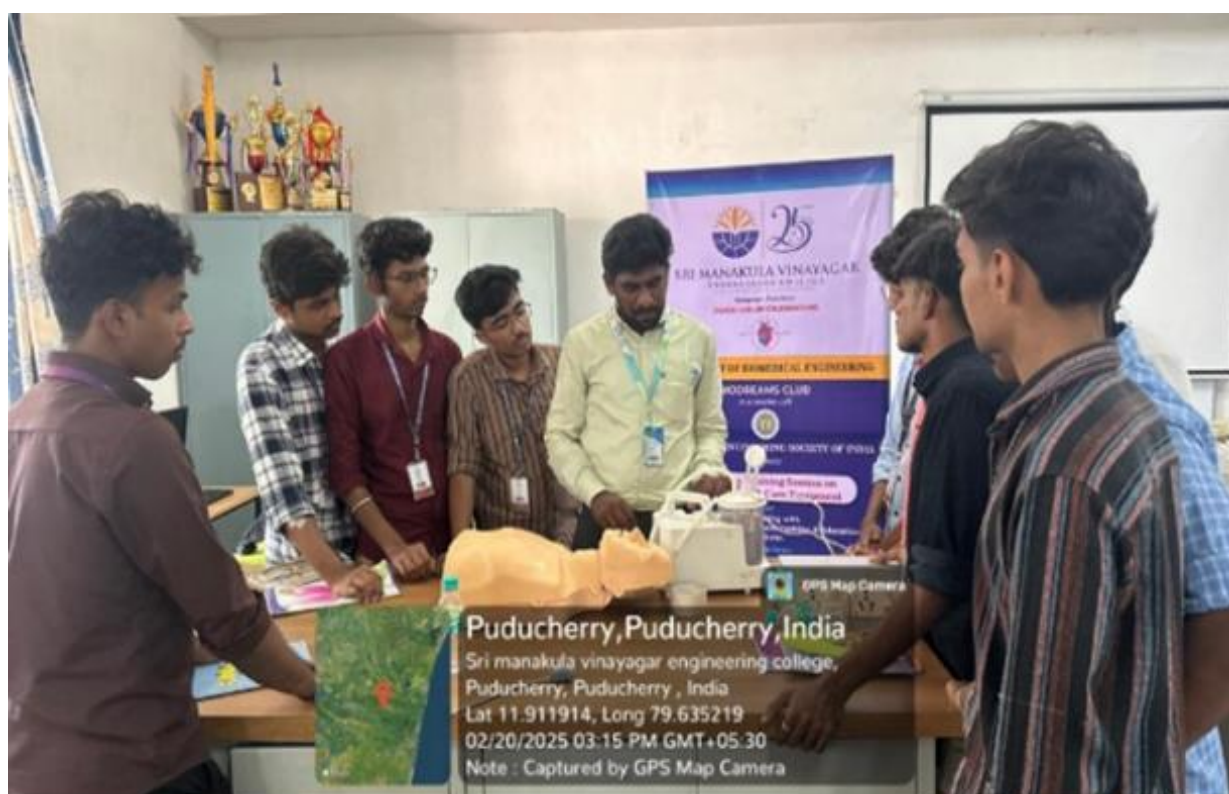
Mr. P. Gopalakrishnan, Operational Manager, and **Mrs. R. Suganya**, Microbiologist–Quality Assurance Engineer from Teleflex Medical Pvt. Ltd., Puducherry, delivered a guest lecture on “**Microbiology in Medical Device Safety and Regulatory Compliance**” on **26.09.2024**. The session emphasized the role of microbiology in ensuring device safety, quality assurance practices, sterilization processes, and adherence to regulatory standards in the medical device industry.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
4	15.11.2024	Essential Healthcare insights and Vital Parameters Measuring Devices	Er.K.V.Praveen Kumar	Founder and Managing Director from K.V's Biomedicals, Chennai.	57



Er. K. V. Praveen Kumar, Founder and Managing Director of K.V's Biomedicals Innovative Learning Hub, Chennai, provided hands-on training on “**Essential Healthcare Insights and Vital Parameters Measuring Devices**” on **15.11.2024**. The session focused on understanding vital signs, device principles, calibration techniques, and clinical relevance. Participants gained practical exposure to commonly used healthcare instruments, improving their technical skills, diagnostic understanding, and readiness for real-world biomedical applications.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
5	02.12.2024 - 03.12.2024.	Workshop on Exploring Intellectual Property Rights in Advanced Medical Care Equipment	Er.K..Vinothkumar	Managing Director KAV Boimedical Equipment Training & Education, Madurai.	212



Biomedical engineer **K. Vinothkumar** led a two-day hands-on workshop on **Intellectual Property Rights in advanced medical care equipment**, held on **20.02.2025–21.02.2025**. The workshop focused on patent filing procedures, innovation protection, and commercialization of medical technologies. Participants gained practical insights into safeguarding ideas, fostering research-driven innovation, and understanding the role of intellectual property in advancing modern healthcare and biomedical entrepreneurship.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
6	23.12.2024 - 24.12.2024	Workshop on Innovations in Critical Healthcare Equipment	Dr.S.Atheena Milagi Pandian	Founder and Managing Director Atheena Pandian Private Limited, Tenkasi	200



Dr. S. Atheena Milagi Pandian, Founder and Managing Director of Atheena Pandian Private Limited, Tenkasi, conducted a two-day workshop on **“Innovations in Critical Healthcare Equipment”** from **23.12.2024 to 24.12.2024**. The session highlighted recent technological advancements, design considerations, and clinical applications of critical care devices. Participants gained insights into innovation-driven healthcare solutions, industry trends, and the role of biomedical engineering in improving patient safety and treatment outcomes.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
7	10.03.2025-11.03.2025	Interactive troubleshooting sessions sparked innovative startup ideas among participants.	Er.Amal Prasad,	Managing Director, Leeway Biomedical, Bengaluru	94



Er. Amal Prasad, Managing Director of Leeway Biomedical, Bengaluru, conducted **Interactive troubleshooting sessions** on **10.03.2025** and **11.03.2025**. The sessions focused on real-time problem solving in biomedical systems, encouraging analytical thinking and hands-on learning. Through practical discussions and case-based approaches, participants were inspired to develop innovative startup ideas, enhance technical confidence, and explore entrepreneurial opportunities in the biomedical engineering domain.

S.No.	Date	Title	Name of the Resource Person	Details of the Resource person	Students Attended
8	12.08.2025 & 13.08.2025	Innovation to Enterprise: Startup Ideas and Product Development Workshop and Competition	Mr. K.V. Praveen Kumar,	Founder and Managing Director from K.V's Biomedicals, Chennai.	212



Mr. K. V. Praveen Kumar, Founder and Managing Director of K.V. Biomedical, Chennai, conducted the **“Innovation to Enterprise: Startup Ideas and Product Development”** workshop and competition on **12.08.2025** and **13.08.2025**. The event guided participants through idea generation, product design, validation, and business planning. It encouraged entrepreneurial thinking, innovation-driven solutions, and practical exposure to transforming concepts into viable biomedical products.

Dr.A.V.Srinath

Convener

Dr.A.Vijayalakshmi

HOD/BME

Dr.V.S.K.Venkatachalapathy

Director cum Principal