



Hindusthan College of Engineering and Technology

An Autonomous Institution, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

Accredited by NBA (AERO, AUTO, CIVIL, CSE, ECE, EEE, IT, MECH, MCTS, FOOD, AGRI, MCA, MBA)

Accredited by NAAC 'A++' Grade with CGPA of 3.69 out of 4 in Cycle 2

Valley Campus, Coimbatore - 641 032, Tamil Nadu, INDIA

Tel: +91 422 4242424 www.hicet.ac.in

BMESI - PROGRAM ORGANIZED (2024-2025)

S.No	Name of the Event	Date	Level	No of Participants	Coordinators
1	National level Conference "Emerging Trends in Bioengineering and Technology"	03.07.2024	National Level	288	Dr.M.Ganga
2	Guest Lecture on "Embedded Systems and their applications in medical field"	27.09.2024	College Level	128	Dr.T.Murugeshwari
3	One day seminar on "Medical Device Regulatory Affairs"	04.10.2024	College Level	104	Ms.M.Deeparani

M. Dr. 1
Coordinator





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DEPARTMENT OF BIOMEDICAL ENGINEERING

Report for Seminar on "MEDICAL DEVICE REGULATORY AFFAIRS" Organized on 04.10.2024

Name of the Faculty: Ms.M.Deeparani	
Department: Biomedical Engineering	Designation: Assistant Professor
Name of the Event: One day seminar on "MEDICAL DEVICE REGULATORY AFFAIRS"	
Category: National Level	
Venue : Kurunji Hall	
No. of Days : 1 day (10:00am - 04:30pm)	Dates : 04.10.2024
Funded by : Management	
No. of Participants :	Registration charges (if any) : nil
Faculties 8	
Students 104	
Externals nil	
Name and Designation of Resource Person(s) : Mohammed Nadeem Quality and Regulatory affairs Associate Genrobotic Innovations Private Limited and Leeway Biomedical ,Bengaluru Karnataka.	
Objective: To enlighten our students relating Medical Device Regulatory Affairs	
Outcome: Participants can learn about the legislative frameworks for medical technology products, and how to comply with legal requirements. They can also learn about the role of key stakeholders, and how to develop regulatory skills	
Remarks and Feedback on the Event: The students gave very good feedback; they learned more about medical device regulatory affairs.	
Plan of Implementing in HiCET (if any) : Planned to conduct advance seminar in this topic.	

M. D. 16/10/24
Signature of the Faculty

[Signature]
HoD

[Signature]
Principal



PRINCIPAL
Hindusthan College Of Engineering & Technology
COIMBATORE - 641 032.



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Images:




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**DEPARTMENT OF BIOMEDICAL ENGINEERING
and
LEEWAY BIOMEDICAL**

Organizes One day Seminar On
MEDICAL DEVICE REGULATORY AFFAIRS



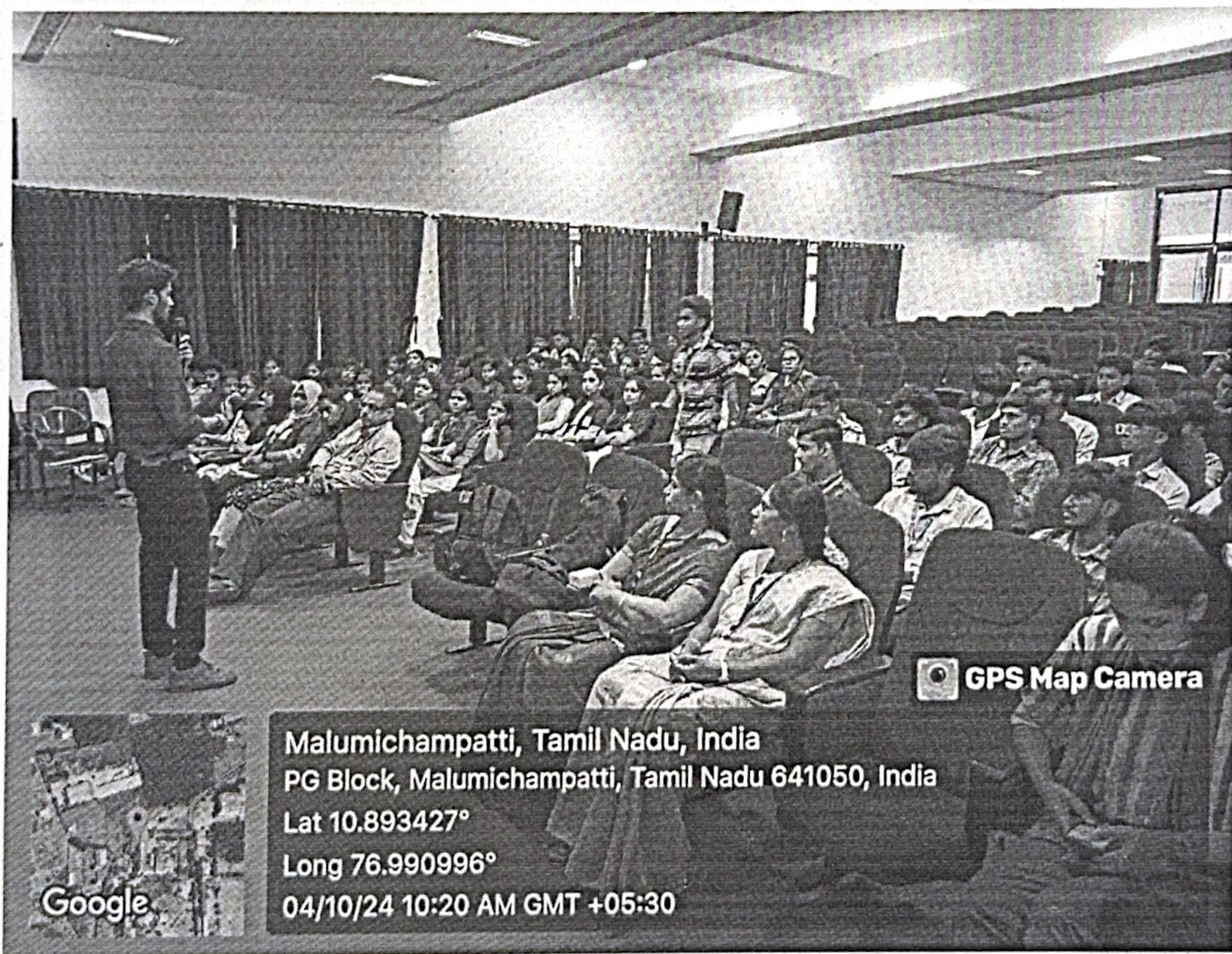
Resource Person
Mohammed Nadeem
Quality & Regulatory Affairs Associate
Genrobotic Innovations Private Limited



Date 4 October, 2024 **Time** 10:00am - 04:00pm **Venue** kurunji hall

Coordinator Ms. M. Deeparani, AP/BME **Convenor** Dr. S. Saravana Sundaram, HoD/BME **Patrons** Dr.K.Karunakaran - CEO
Dr. J. Jaya - Princlpal







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DEPARTMENT OF BIOMEDICAL ENGINEERING

One day seminar on Medical Device Regulatory Affairs was conducted on 04/10/2024

III-Year Attendance sheet

SL NO	REG NO	NAME	SIGNATURE
1	720722112001	ABDUSSAMAD O	<i>[Signature]</i>
2	720722112002	ABINESH JOVITTER KASTON K	<i>[Signature]</i>
3	720722112003	AJITHKUMAR A	<i>[Signature]</i>
4	720722112004	AMAL DEV	<i>[Signature]</i>
5	720722112005	AMBILI P C	<i>[Signature]</i>
6	720722112006	ANBUMANI T	<i>[Signature]</i>
7	720722112007	ARAVINTH KUMAR P	<i>[Signature]</i> ABSENT
8	720722112008	ARCHANA BENNY	<i>[Signature]</i>
9	720722112009	ARSATH PARVEZ M	<i>[Signature]</i>
10	720722112010	ASMA V	<i>[Signature]</i>
11	720722112011	BALAJI A	<i>[Signature]</i> A
12	720722112012	BARATH SUKUMAR E	<i>[Signature]</i>
13	720722112013	BASIL K V	<i>[Signature]</i>
14	720722112014	BASKAR T	<i>[Signature]</i>
15	720722112015	DEEPA S	<i>[Signature]</i>
16	720722112016	DHANUSH M	<i>[Signature]</i> M.
17	720722112017	DHILAK S	<i>[Signature]</i>
18	720722112018	DINESH KARTHIK J	<i>[Signature]</i>
19	720722112019	GUNASEKARAN D	<i>[Signature]</i> OD
20	720722112020	HRITHIK T K	<i>[Signature]</i>
21	720722112021	JAGADHEESH M	<i>[Signature]</i>
22	720722112022	JAMAL AL JAZEER F	<i>[Signature]</i>
23	720722112023	JANAPRIYA S	<i>[Signature]</i>
24	720722112024	JEEVITHA S	<i>[Signature]</i>
25	720722112025	JOHN NICKSHAN C	<i>[Signature]</i>
26	720722112026	KALAIVANI G	<i>[Signature]</i> Kalai Van-07
27	720722112027	KARTHICK C	<i>[Signature]</i>
28	720722112029	KRISHNA MOORTHY A	<i>[Signature]</i> OD
29	720722112030	LAKSHMAN G	<i>[Signature]</i>
30	720722112031	MANIMALA N	<i>[Signature]</i> Manimala
31	720722112032	MAYURA GURUBARAN S	<i>[Signature]</i>
32	720722112033	MOHAMMED ASNAH	<i>[Signature]</i>
33	720722112034	MOHAMMED YASAR K P	<i>[Signature]</i>
34	720722112035	MUHAMMED ANSHAB	<i>[Signature]</i>
35	720722112036	NANDHITHA J	<i>[Signature]</i>
36	720722112037	NAVEEN A	<i>[Signature]</i>
37	720722112038	NEHAL KRISHNA V T	<i>[Signature]</i>



38	720722112039	NELVIN JINS	absent
39	720722112040	NOOPU A D	Daye
40	720722112041	PRATHAN P K	P.K. PRATHAN
41	720722112042	PREETHVI P	ABSENT
42	720722112043	PREM KUMAR S	Prem Kumar
43	720722112044	PRITHIVI RAJ P	Prithivi Raj P
44	720722112045	RACHEL R	Rachel R
45	720722112046	REVATHY P R	Revathy P R
46	720722112047	RISHIKESAN K	K. Rishikan
47	720722112048	RUVETHASRI V	Rueks Sri: V
48	720722112049	SABARINATH M	M. Sabari
49	720722112050	SHAHZAD ROSHAN P K	Shahzad Roshan P K
50	720722112051	SHANMUGA RAJA G	Shanmuga Raja G
51	720722112052	SHANOOB SHAJAHAN	Shanooob Shajahan
52	720722112053	SHYAM MOHITH SUKUMARAN	Shyam Mohith Sukumaran
53	720722112054	SUFIYAN M K	ABSENT
54	720722112055	SUHAIL P V	Suhail P V
55	720722112056	SUREKA M	Sureka M
56	720722112057	SURYA P	P. Surya
57	720722112058	SUSITHARAN S	Susitharan S
58	720722112059	THALAL MOHAMED S	Thalal Mohamed S
59	720722112060	THIVAGAR K	Thivagar K
60	720722112061	UTHAYAVANAN N M	Uthayavanan N M
61	720722112062	VASANTHKUMAR S	ABSENT
62	720722112063	YAZHINI S	Yazhini


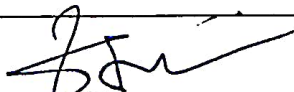
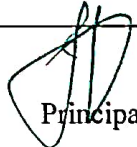
M. D.





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Report for guest lecture on "Embedded Systems and their Applications in Medical Field
 organized

Name of the Faculty : Dr.T.Murugeswari	
Department : Biomedical Engineering	Designation : Associate Professor
Name of the Event : Guest Lecture	
Level : College	
Venue / Mode : Off line	
No. of Days : 1	Dates: 27.09.2024
Funded by : Management	
No. of Participants : 128	Registration charges (if any) : NIL
Name and Designation of Resource Person(s):Dr. P.Sivakumar, Prof/ECE Dept, Dr.NGP Institute of Technology, Coimbatore.	
<p>Outcome: Resource Person discussed about Embedded Systems and their Applications in Medical Field of our biomedical students Additionally, he explained about IoT and IoMT. Through this program students became aware of, Embedded Systems available in Electronics Industry. He also Interacted with the students and ended his session.</p>	
<p>Remarks and Feedback on the Event: Participants participated actively and gave excellent feedback about the session</p>	
<p>Plan of Implementing in HiCET (if any) : NIL</p>	
 Signature of the Faculty	 HoD
	 Principal



Copy of the Event Brochure / Invitation:



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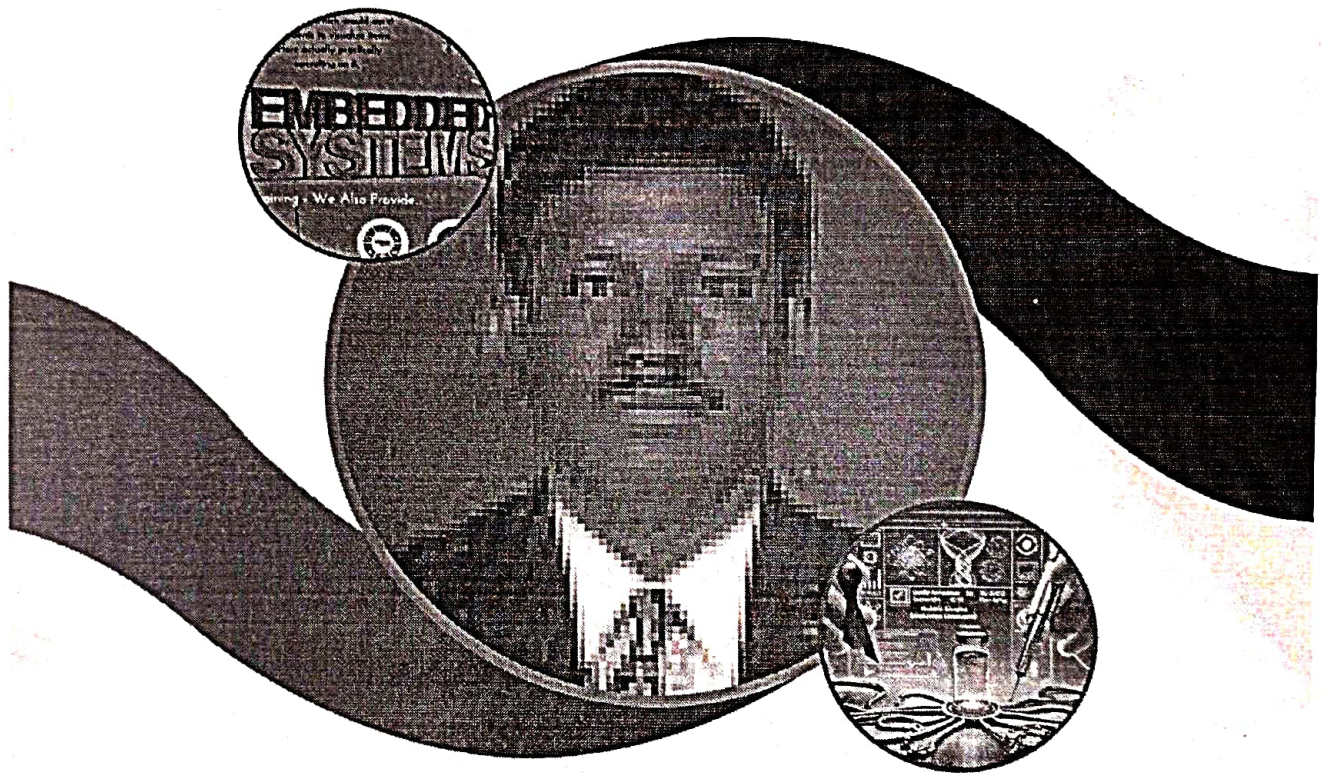
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Valley Campus, Pollachi Highways, Coimbatore, Tamilnadu.

GUEST LECTURE

**TOPIC : EMBEDDED SYSTEMS AND THEIR APPLICATIONS
IN MEDICAL FIELD**



27 SEPTEMBER 2024
10:30 AM TO 12 PM

SPEAKER

Dr.P.SIVAKUMAR
Professor/ EGE Department
Dr.N.G.P Institute of
Technology, Coimbatore

Co-ordinator

Dr.T.Murugeswari
Associate Professor
Biomedical Engineering

CONVENOR

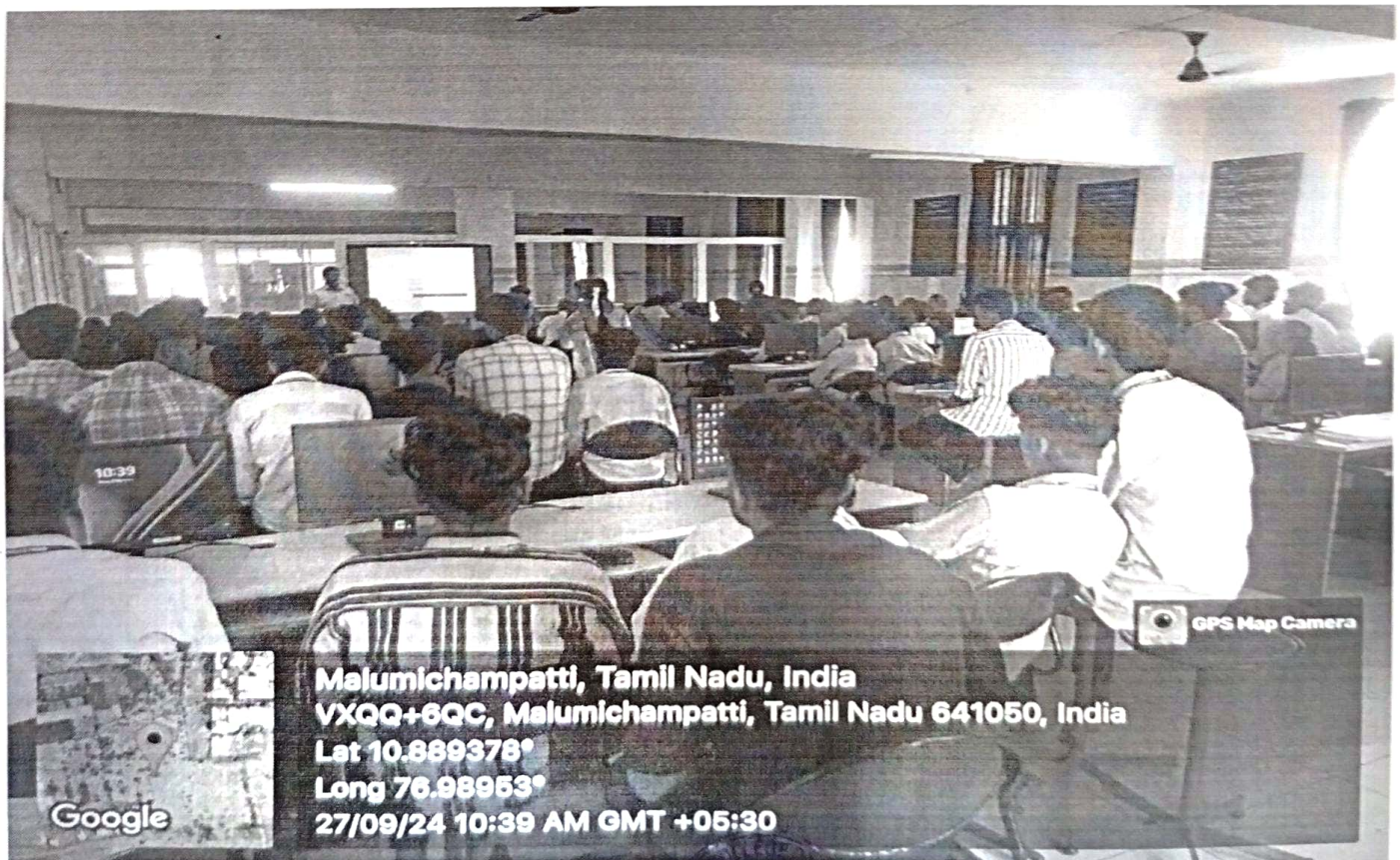
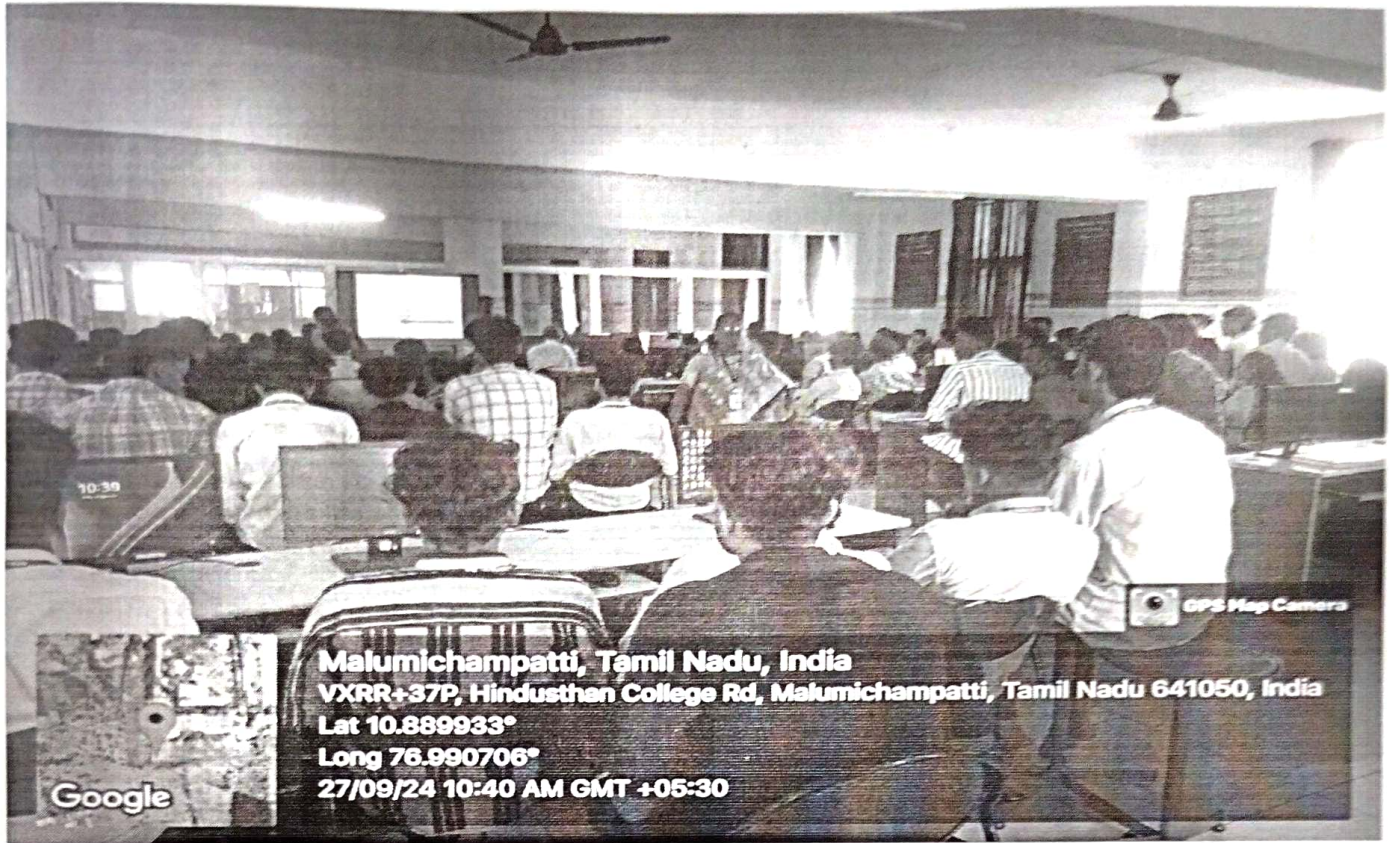
Dr.S.Saravana Sundaram
Professor & Head
Department of Biomedical Engineering

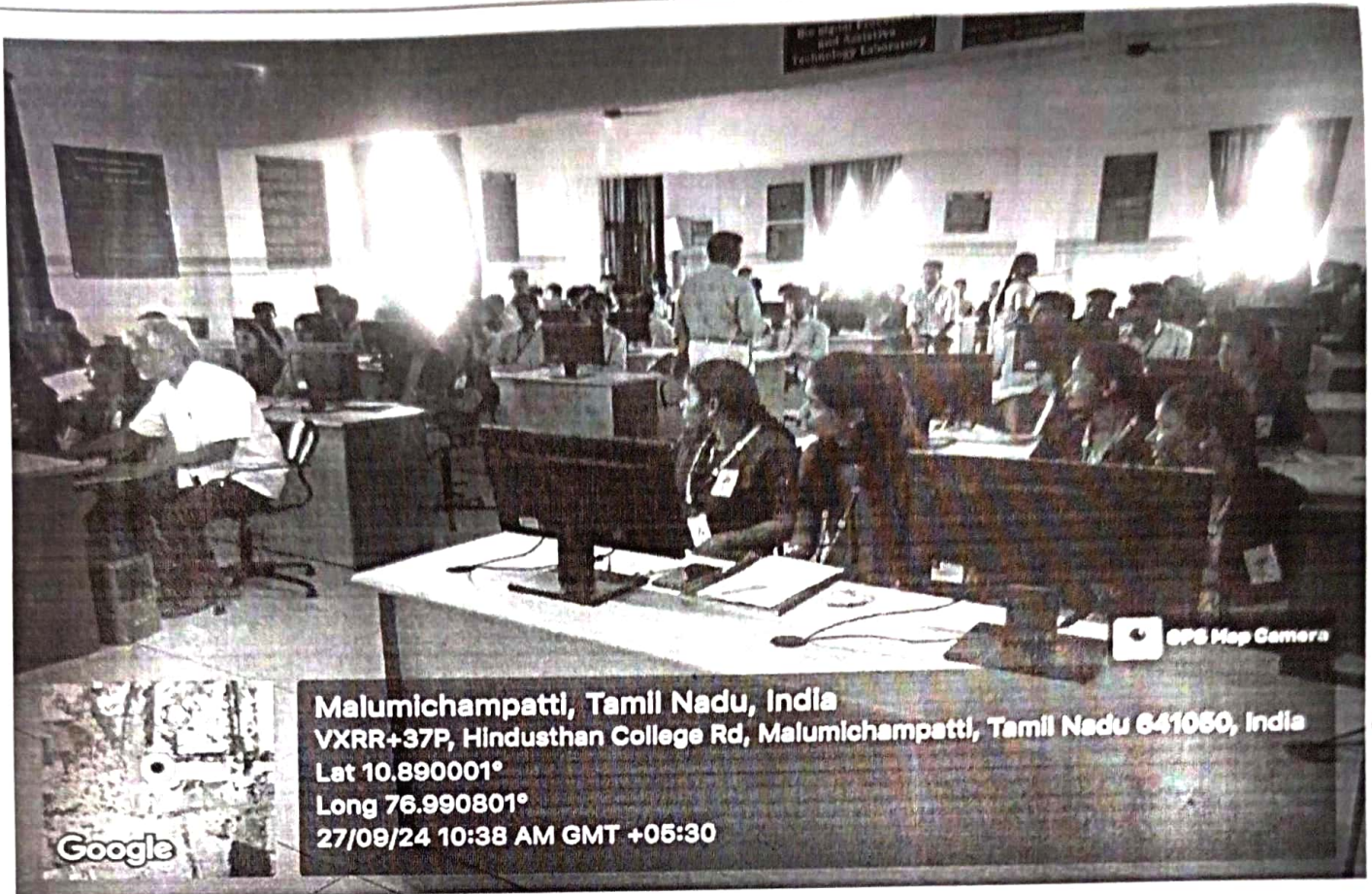
Patrons

Dr.K.Karunakaran
CEO
Dr. J. Jaya
Principal



Geo Tagged Photographs of Event – 2 Nos:





Malumichampatti, Tamil Nadu, India
VXRR+37P, Hindusthan College Rd, Malumichampatti, Tamil Nadu 641060, India
Lat 10.890001°
Long 76.990801°
27/09/24 10:38 AM GMT +05:30



Google



Malumichampatti, Tamil Nadu, India
VXRR+29X, Malumichampatti, Tamil Nadu 641050, India
Lat 10.89° Long 76.990825°
27/09/24 10:38 AM GMT +05:30



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DEPARTMENT OF BIOMEDICAL ENGINEERING

Report for National Conference on “EMERGING TRENDS IN BIOENGINEERING AND TECHNOLOGY NCETBT’ 24” Organized

Name of the Faculty: Dr.M.Ganga	
Department: Biomedical Engineering	Designation: Associate Professor
Name of the Event: “EMERGING TRENDS IN BIOENGINEERING AND TECHNOLOGY NCETBT’ 24”	
Category: National Level	
Venue : Ganga Hall & EIE Hall	
No. of Days :1 day (10:00am – 04:30pm)	Dates : 03.07.2024
Funded by : Management	
No. of Participants :	Registration charges (if any) : 750/-
Faculties 8	
Students 130	
Externals 150	
Name and Designation of Resource Person(s) : Dr.ATHEENA MILAGI PANDIAN, Founder & CEO, Atheenapandiyan pvt ltd, Coimbatore.	
Objective: To discuss various research work from students, Research scholars, Professors and Industry person.	
Outcome: Internal and external participants attended the national conference and shared recent research trends in the field of biomedical, Electrical and Instrumentation. Moreover, they are cleared their doubts (relevant to their research work) with subject experts.	
Remarks and Feedback on the Event: The students gave very good feedback; they learned more about recent research works in biomedical engineering and other general discipline. They wish to participate more in these kind of conference.	
Plan of Implementing in HiCET (if any) : Many programs related to research will be planned to conduct to strengthen our department and institution research and development growth.	

Signature of the Faculty

HoD

Principall

Images:



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DEPARTMENT OF BIOMEDICAL ENGINEERING

Attendance Sheet

Date: 03.07.2024

Conference Topic: "EMERGING TRENDS IN BIOENGINEERING AND TECHNOLOGY NCETBT 24"

S.No	Name	Dept	Signature
1.	Sreya.N	B.E Biomedical engineering	Sreya
2.	Praseena.Aop	B.E BIOMEDICAL	Praseena
3.	Ajitha.R	B.E: 'BIO MEDICAL'	Ajitha
4.	Abinaya.K	B.E Biomedical	Abinaya
5.	G.Sravanjani	B.E Biomedical	G.Sravanjani
6.	E.Parijatham	B.E Biomedical	E.Pari
7.	L.Jenitta	B.E Biomedical engineering	L.Jenitta
8.	K.Karthika	B.E Biomedical	K.Karthika
9.	V.JENIFER	B.E Biomedical	V.Jenifer
10.	V.Suganya	B.E Biomedical	V.Suganya
11.	K.Priyathika	B.E Biomedical	K.Priyathika
12.	A.Ancy	Bio-medical	A.Ancy
13.	M.Kaviya	B.E Bio Medical	M.Kaviya
14.	M.Vaishnavi	B.E. Bio Medical	M.Vaishnavi
15.	V.Valberasu	BE Bio Medical	V.Valberasu
16.	F.Yesvanth	Bio-Medical	F.Yesvanth
17.	K.Siva Sankar	Bio - Medical	K.Siva Sankar
18.	A.Tara	Bio - Medical	A.Tara
19.	V.Puthiyavan	Bio - Medical	V.Puthiyavan
20.	T.Sivarama Krishnan	Bio - Medical	T.Sivarama Krishnan
21.	S.dhavaneeshwaran	Bio - Medical	S.dhavaneeshwaran
22.	N.Saravanan	Bio - Medical	N.Saravanan
23.	S.Sankar Kumar	Bio - Medical	S.Sankar Kumar
24.	D.Priyithi Moorthy	Bio - medical	D.Priyithi Moorthy

25.	Aboobacker sicheeg. D/K	Bio-medical	Abodegi
26.	Roshan Shafigue's	Bio-medical	Sh
27.	Edwin parick C.K	Bio-medical	Edwin
28.	Abinath	Bio-medical	S. A. J.
29.	chandru	Bio-medical	Ch
30.	Adarsh. K. S	Bio-medical	Ad
31.	Kanagaraj. V	Bio-medical	V. K.
32.	Akmal V. S.aji	Bio-medical	Akmal
33.	Kalidasan. S. S	Bio-medical	Kal
34.	Naveen Jacob Benny	Bio-medical	Naveen
35.	Goutham Krishna	Bio Medical	Goutham
36.	Achul Krishna P.K	Bio Medical	Achul
37.	Hema Varshini. G	Bio Medical	Hema Varsh.
38.	Kanishka. N	Biomedical	Kan
39.	Mhdal saud KI	BIO medical	Mhdal
40.	Muhammad Nihan	Bio Medical	Muhammad
41.	Bharath. P	BIO medical	Bharath
42.	Maukandan. R	BIO Medical	P. Maukandan.
43.	Dinesh Kumar. S	Bio medical	S. D.
44.	T. Thirudelvan	Bio-medical	T. Thirudelan.
45.	M. Sibiari	Bio Medical	M. Sibiari
46.	B. Ragul Nithoosh	Bio Medical	B. Ragul
47.	R. Raganan.	Bio Medical.	R. Raganan.
48.	V. Prasanth.	Biomedical	V. Prasanth.
49.	S. GIRITHARAN	Bio medical	S. Giritharan
50.	M. EKASH	Bio Medical	M. Ekash
51.	C. John nickshan	Bio Medical	C. John
52.	K. Thirugan	Bio medical	K. Thirugan
53.	T. BASKAR	Bio Medical	T. Baskar
54.	P. Aravindh Kumar	Bio Medical	P. Aravindh
55.	Asma	Bio medical	Asma
56.	Ambili	Bio medical	Ambili
57.	Snreka. M	Bio medical	Snreka. M
58.	Kalaivani	Biomedical	Kalaivani

59.	Jagadheesh.M	B.E. Biomedical Engineering	
60.	J. Nandhitha	B.E. Biomedical Engineering	
61.	S. Mayya Gumbaram	B.E. Biomedical Engineering	
62.	S. Yashini	BE. Biomedical engineering	
63.	S. Janapriya	BE. Biomedical Engineering	
64.	S. Deepa	BE. Biomedical Engineering	
65.	Ravathy. P.R	BE. Biomedical Engineering	
66.	S. Jeeritha	B.E. Biomedical Engineering	
67.	N. Manimala	B.E. Biomedical Engin.	
68.	Amaldev	B.E. Biomedical eng	
69.	Hrithika	B.E. Biomedical	
70.	Nehal Krishna	B.E. Biomedical	
71.	Suhail. P.V	B.E. Biomedical	
72.	Basil KV	BE. Biomedical	
73.	Shahzad Rashid	BE Biomedical	
74.	Shyam Mohith S	BE Biomedical Engg.	
75.	Mohammed Asnah	BE Biomedical	
76.	Noopu. A.D	BE Biomedical	
77.	Shanob. Shojahan	BE. BIOMEDICAL	
78.	NELVIN JINS	BE. BIOMEDICAL	
79.	G. SHANMUGA RAJA	BE BIOMEDICAL	
80.	RUVETHASRI.V	BE. BIOMEDICAL	
81.	G. Lakshman	BE. Biomedical	
82.	Rishikesan	BE. Biomedical	
83.	A. Arsh Kumar	BE - Biomedical	
84.	Abdussamad W	BE. Biomedical	
85.	K.P. Mohammed Yasar	B.E. Biomedical	
86.	Flaveen	B.E. Biomedical	
87.	Balaji	BE. Biomedical	
88.	Jamal al Jazeer	B.E. Biomedical	
89.	Muhammed Anshab	B.E. Biomedical	
90.	T. Anbumani	B.E. Biomedical	
91.	J. Dinesh Karthika	B.E. Biomedical	
92.	S. Dhilak	B.E. Biomedical	

93.	S. Prem Kumar	BE-Biomedical	S. Prudh.
94.	M. Asath Parvez	BE-Biomedical	Asif
95.	P. Surya	BE-Biomedical	P. Surya


Event Coordinator


HoD


Principal