



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
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think • innovate • transform

# **5.1.3. INITIATIVES ON AWARENESS OF TRENDS IN TECHNOLOGY 2022-23**



## INITIATIVES ON AWARENESS OF TRENDS IN TECHNOLOGY

**YEAR - 2022-23**

Sl.No	Name of Programme	Date of Implementation	Number of Students
1.	Online Webinar on Innovation on Intellectual Property rights for all B.Sc and M.Sc Students.	10.09.2022	108
2.	Guest Lecture on "Research Opportunities In Civil Engineering"	13-09-2022	29
3.	Guest Lecture on "Employment Opportunities In Civil Engineering"	23-09-2022	86
4.	one day National Seminar on "Opportunities for Civil Engineers in Valuation"	24-09-2022	148
5.	A Special Lecture on "Statistics and its Applications" on the occasion of World Statistics Day 2022.	20.10.2022	142
6.	Research Forum Organised in the Department of Mathematics. B.Sc mathematics and M.Sc mathematics students participated and presented the Posters and project in the event.	15.11.2022	40
7.	Celebration of National Mathematics Day	22.12.22	14
8.	Scholarly Scientific Training for Scholars and Students of Department of Mathematics	08.02.2023	41
9.	One Day Seminar On Python for Beginners	10.03.2023	25
10.	Organized One day National Level symposium SYMATH2K23	28.03.23	57
11.	Organized International Conference on Mathematical Modelling, Applied Analysis and Computation.	16.03.23 to 17.03.23	148
12.	Guest Lecture on Special Concrete in Nuclear Building and General Construction practices	28.7.2022	81
13.	Oneday Workshop on Global Green Building Initiative	10.8.2022	65
14.	Celebration of World Water Monitoring Day	19-09-222	56
15.	"Celebration of Ozone day",	20.09.23	250



16.	Seminar on " Project Report Preparation And Journal Writing"	29-09-2022	40
17.	Guest Lecture on Geo-Spatial Technology and It's Application	10-10-2022	89
18.	"International Day for Disaster Risk Reduction 2022"Theme: Early Warning System	13-10-2022	154
19.	Guest Lecture on Foundations on Mechanical Electrical and Plumbing	03.01.2023	180
20.	International Conference on "Innovative Technologies for Environmental Sustainability"	24.01.2023 & 25.01.2023	322
21.	Guest lecture on "Scholarly Scientific Training for Scholars and Students of the Department of Civil Engineering"	16.02.2023	43
22.	National Level Technical Symposium "TREADS" 2K23,	16.03.2023	200
23.	Preparation & Characterization on Cost Effective Nano Materials	21-10-2022	120
24.	Interactive Training Programme - Scholarly Scientific Training to Faculty & Students to the Dept. of Physics	27-03-2023 & 28-03-2023	37
25.	Global Opportunities and Scholarships for Master Studies	27.07.2022	40
26.	Interactive Training Programme - Scholarly Scientific Training to Faculty & Students to the Dept. of Chemistry	20-02-2023	37
27.	Innovation and Intellectual Property Rights	10.10.2022	108
28.	Interactive Training Programme-10	02-03-2003	41
29.	Scholarly Scientific Training to Faculty, Scholars and students of the Department of Biotechnology	03-01-2023	38
30.	One-Day Brainstorming Interactive Session and Hands-on Training on Fundamentals of Scientific Research and Scholarly Communication	3-20-2023	41
31.	Online Webinar on Data Protection	28-01-2023	52
32.	One Day National Level Symposium -SWARD 2k23	31-03-2023	111
33.	Hands-on Training on Internet of Things (IoT) Applications with NodeMCU for PG students	15.09.2022	60
34.	FDP on "VIRTUAL REALITY & AUGMENTED REALITY"	05.09.2022 to 10.02.2022	84

### 5.1.3 Initiatives on Awareness of Trends in Technology (2022-23) 3



35.	Interactive Training Programme - 2	09.02.2023	45
36.	Interactive Training Programme – 5	14.02.2023	19
37.	One Day National Level Symposium -SWARD 2k23	31.03..2023	111



**Departments of Chemistry, Physics and Mathematics  
jointly organized with  
Institution Innovation Council, PMIST**

## **Webinar on Innovation and Intellectual Property Rights**



### **Resource Person**

**Dr. S. Kumaran,  
Dean (Research)  
Periyar Maniammai Institute of  
Science & Technology,  
Vallam, Thanjavur**

**Date : 10.09.2022**

**Time : 10.30 a.m - 12.Noon**

**Googlemeet: <https://meet.google.com/jto-zusq-jrm?hs=224>**

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2.Noo



## ONE DAY WEBINAR ON INNOVATION AND INTELLECTUAL PROPERTY RIGHTS

10<sup>th</sup> September 2022 Organized by  
Department of Mathematics, Physics and Chemistry jointly organized with Institution Innovation Council, PMIST

### Report

The Department of Mathematics, Physics and Chemistry jointly organized with Institution Innovation Council, PMIST, one day webinar on behalf of the World Intellectual Property Day, under the Topic "INNOVATION AND INTELLECTUAL PROPERTY RIGHTS" held on 10 September 2022 from 10.30 am to 12 noon. The resource person was invited from Our Institution Dr. S. Kumaran, Dean Research, gave a presentation about the Intellectual property Rights. He briefly explained about the Patent strategy where the students get more aware about that. In addition to, he explained about the Trademarks, copyrights Geographical indications etc. During the lecture the resource person shared some personal experiences. The Undergraduate and Postgraduate students were attended this webinar. Around 108 members from various Departments participated in this Webinar. The participants interacted with the resource person with their views on the topic enthusiastically. The session came to an end with the vote of thanks, proposed by Dr. J. Jayanthi, Assistant Professor, Department of Mathematics, PMIST.

Resource Person Details:

Dr. S. Kumaran

Dean Research



KUMARAN is presenting

M. K. Muthuraman

K. K. K. K.

J. Jayaraj

R. R. R. R.

## Table of Content



<b>Sl.No.</b>	<b>Description</b>	<b>Page No</b>
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## **OBJECTIVE**

Research is an important tool to understand the complexity of a problem, break down the concept into main ideas, apply strategies and techniques to find workable solution. Conducting research develops a better understanding and enhances decision making capabilities. To create awareness among students that job opportunities are available under research in various sectors of Civil Engineering.

## **BROUCHURE**





**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur district,  
Tamil Nadu - 605 005

Undergraduate • Postgraduate • Research



# RESEARCH OPPORTUNITIES IN CIVIL ENGINEERING

**DATE : 13.09.2022 | TIME : 10.00 AM | VENUE : RICHARD DAWKINS HALL**



**Resource Person**

**Dr.L.KANAGARATHINAM,**

Professor - Civil Engineering,  
Saveetha Engineering College,  
Chennai.

**PERIYAR MANIAMMAI INSTITUTE  
OF SCIENCE & TECHNOLOGY**  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur district,  
Tamil Nadu - 605 005

For more details, visit  
**[www.pmu.edu](http://www.pmu.edu)**  
[headcivil@pmu.edu](mailto:headcivil@pmu.edu)

**Convener**  
**Dr.D.THAYALNAYAKI**  
HOD - Civil



## Report on Scholarly Scientific Training

### Resource Person

Dr. Balakumar Pitchai, Ph.D,  
Professor & Director,  
Center for Scholarly Scientific Training and Publishing (CSSTP),  
The Office of Research and Development,  
Periyar Maniammai Institute of science and Technology (Deemed-to-be University),  
Vallam 613 403, Tamilnadu

Name of the Department: Chemistry

Training Date & Time: 2.03.2023

Number of Participants: Faculty [ 07 ]UG [ 15 ]PG [ 32 ]  
Research Scholars [     ]

Name of the Co-ordinator(s): Dr.S.Gomathi

Signature of the HoD:



**Flyer/Brochure:**

 **PERIYAR MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Vallam, Thanjavur - 605 006

**INTERACTIVE TRAINING PROGRAMME-10**

**SCHOLARLY SCIENTIFIC TRAINING  
FOR SCHOLARS AND STUDENTS OF  
THE DEPARTMENT OF CHEMISTRY**



**Resource Person**

**Dr. Balakumar Pitchai, Ph.D,**

**Professor and Director,**  
Centre for Scholarly Scientific Training and Publishing,  
The Office of Research and Development,  
Periyar Maniammai Institute of Science and Technology,  
(Deemed-to-be University)  
Vallam, Tamilnadu.

**Consulting Editor,**  
Pharmaceutical Research-Elsevier.  
(Impact Factor:10.334)

 **02.03.2023 - 09.30 am - 03.30 pm**

 **Richard Dawkin's Hall, PMIST**

**Organized by**  
Department of Chemistry,  
Periyar Maniammai Institute of Science & Technology,  
Vallam Thanjavur, Tamilnadu

**Coordinator**  
Dr. S. Gomathi,  
Head/ Chemistry  
8248503532

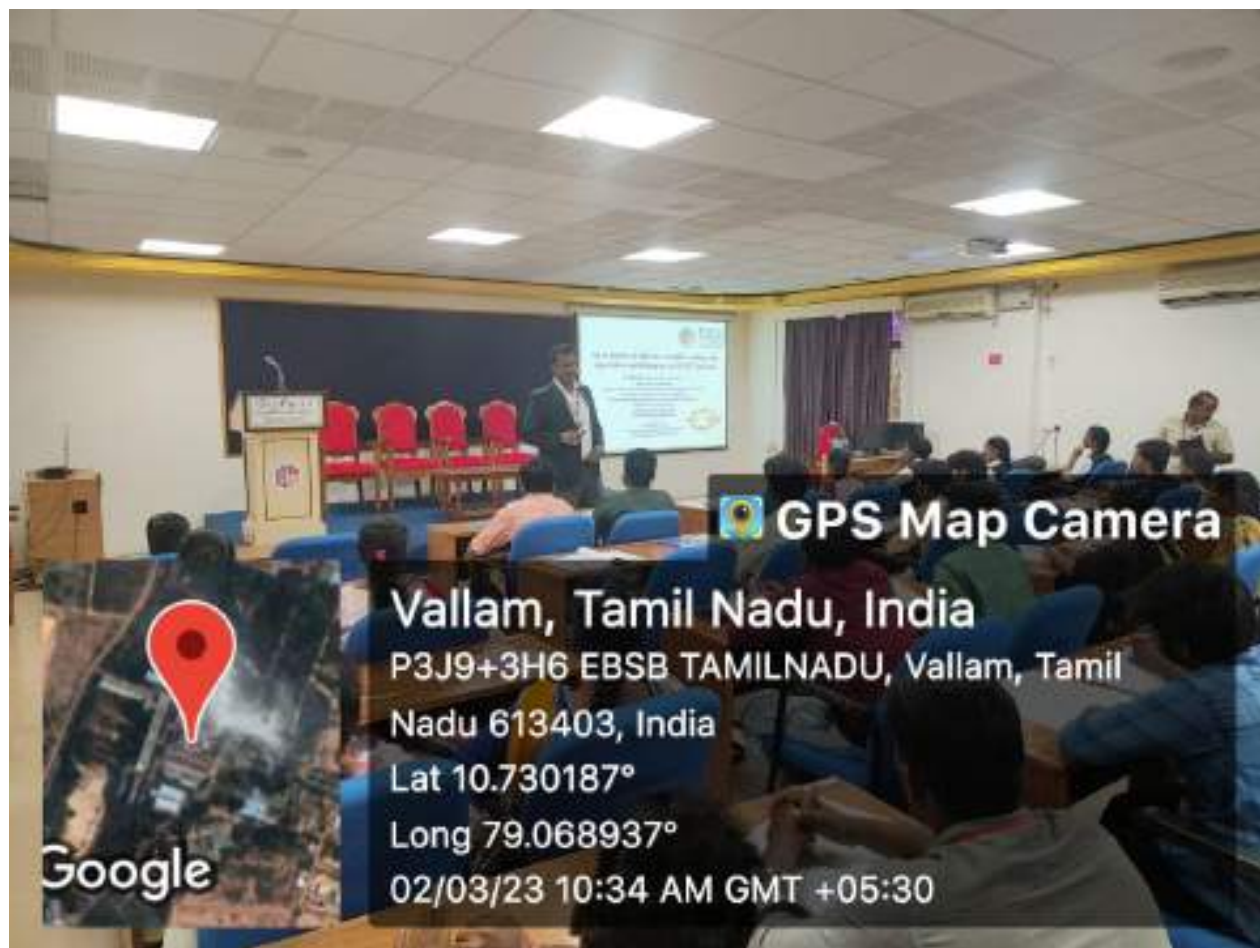
[www.pmu.edu](http://www.pmu.edu)



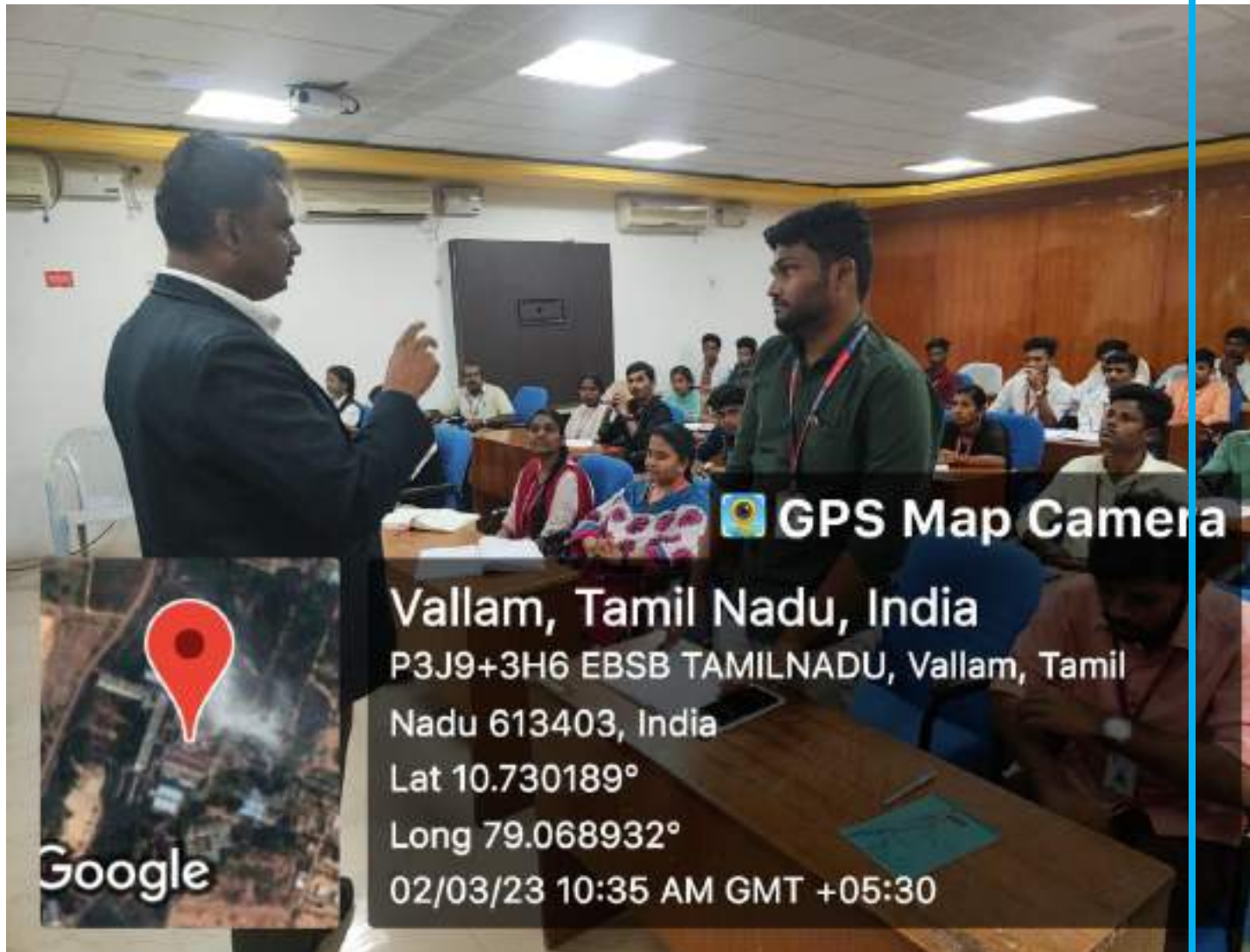
Highlights of the Training Programme (key topics covered):

1. Explained about the method of doing literature survey.
2. Gave the meaning for citation, impact factor, h-index, i10 index, Scopus, Web of Science, etc.
3. Explained the way of writing research manuscript and research reviews
4. Explained about Plagiarism and its consequences
5. Motivated the students and faculty members to perform the quality research and publish the works in the High impact factor journals.

Photos of the Event:














## Participants' Attendance (scanned copy):

Department of Chemistry Periyar Nagar, Vallam, Thangasur - 613 403, Tamil Nadu, India Phone: +91 - 4362 - 264600 Fax: +91 - 4362 - 264600 Email: headchem@pnu.edu Web: www.pnu.edu			 <b>PERIYAR MANIAMMAI</b> UNIVERSITY
<p style="text-align: center;"><b>PMST INTERACTIVE TRAINING PROGRAMME-10</b></p> <p style="text-align: center;"><b>SCHOLARLY SCIENTIFIC TRAINING FOR SCHOLARS AND STUDENTS OF THE DEPARTMENT OF CHEMISTRY 02.03.2023</b></p>			
S.No	Name of the Student/Staff	Designation/Year/Class	Signature
1.	P. Vithaya	B.Sc. chemistry	P. Vithaya
2.	R. Dhandapani	B.Sc. chemistry	R. Dhandapani
3.	T. Karubalan	B.Sc. chemistry	T. Karubalan
4.	A. Karthi	B.Sc. chemistry	A. Karthi
5.	B. Tamilanban	B.Sc. chemistry	B. Tamilanban
6.	G. Arthi Kumar	B.Sc. chemistry	G. Arthi Kumar
7.	R. RAJESH	B.Sc. Chem	R. RAJESH
8.	B. Shanmugasulan	B.Sc. chemistry	B. Shanmugasulan
9.	A. AKALYA	Phd. chemistry	A. Akalge
10.	V. Vignesh	B.Sc. chemistry	V. Vignesh
11.	H. Vigneshan	B.Sc. chemistry	H. Vigneshan
12.	J. Jeyaraj	B.Sc. chemistry	J. Jeyaraj
13.	S. Ramesh Anand	B.Sc. chemistry	S. Ramesh Anand
14.	A. HARISH RAM	B.Sc. chemistry	A. Harish Ram
15.	S. SUDHAKARAN	B.Sc. chemistry	S. Sudhakaran
16.	T. Rajasekar	B.Sc. chemistry	T. Rajasekar
17.	S. Suresh	B.Sc. chemistry	S. Suresh
18.	M. Praveen	Research Scholar	M. Praveen
19.	V. VASI KARAN	B.Sc. chemistry	V. Vasi Karan
20.	D. K. K.	B.Sc. chemistry	D. K. K.
21.	D. Yashini	B.Sc. chemistry	D. Yashini
22.	N. MEENA	B.Sc. chemistry	N. Meena
23.	R. Sathya	B.Sc. chemistry	R. Sathya
24.	R. Sathya	B.Sc. chemistry	R. Sathya
25.	B. Sathya	B.Sc. chemistry	B. Sathya
26.	A. Sathya	B.Sc. chemistry	A. Sathya
27.	M. Sathya	B.Sc. chemistry	M. Sathya
28.	M. Sathya	B.Sc. chemistry	M. Sathya
29.	M. Sathya	B.Sc. chemistry	M. Sathya
30.	M. Sathya	B.Sc. chemistry	M. Sathya
31.	M. Sathya	B.Sc. chemistry	M. Sathya
32.	M. Sathya	B.Sc. chemistry	M. Sathya
33.	M. Sathya	B.Sc. chemistry	M. Sathya
34.	M. Sathya	B.Sc. chemistry	M. Sathya
35.	M. Sathya	B.Sc. chemistry	M. Sathya
36.	M. Sathya	B.Sc. chemistry	M. Sathya
37.	M. Sathya	B.Sc. chemistry	M. Sathya
38.	M. Sathya	B.Sc. chemistry	M. Sathya
39.	M. Sathya	B.Sc. chemistry	M. Sathya
40.	M. Sathya	B.Sc. chemistry	M. Sathya
41.	M. Sathya	B.Sc. chemistry	M. Sathya



# Research Opportunities in Civil Engineering

Organized by

*Department of Civil Engineering*

## Programme Schedule

**Date :** 13.09.2022

**Venue:** Richard Dawkins Hall,

**Time:** 10:00 AM

(Technical Block-I)

- Welcome Address : **Dr. D. Thayalnayagi**  
Assistant Professor (SS) & Head  
Department of Civil Engineering
- Felicitations Address : **Dr. S. Senthamil Kumar**  
Professor  
Dean-Faculty of Engineering and Technology
- Guest Lecture : **Dr. L. Kanagarathinam,**  
Associate Professor,  
Department of Civil Engineering  
Saveetha Engineering College,  
Chennai.
- Vote of Thanks : **Ms. S. J. Princess**  
**Rosaline** Assistant Professor  
Department of Civil Engineering



Guest Lecture  
on  
“EMPLOYMENT OPPORTUNITIES IN CIVIL ENGINEERING”

23.09.2022





**Guest Lecture on “Employment Opportunities in Civil Engineering” was organized by the Department of Civil Engineering on 23.09.2022 for II and III Year Civil Engineering students. Dr. B.Anupriya, Associate Professor, Department of Civil Engineering coordinated the guest lecture. Dr.D.Thayalnayaki Assistant Professor( SG) & Head, Department of Civil Engineering delivered the Welcome Address.**

**Objective:**

**The objective of the guest lecture is to give awareness on job opportunities for Civil Engineers in various government and private sectors.**

**Civil Engineering is considered as one of the oldest branches of engineering. Civil engineers will always remain in demand as development of infrastructure i.e. construction of buildings, skyscrapers, roads, highways, dams, bridges, water treatment plants, sewage treatment plants etc Civil Engineers plan, design, construct, operate and maintain infrastructure projects and systems in public as well as in the private sector.**

**The speaker listed some of the various fields in government sector offer jobs for civil engineers and listed some of the Civil Engineering companies in Chennai, Bangalore and Hyderabad.**

**About the Participants:**

**Second and third year Civil Engineering students 68 participated in the guest lecture.**

**Student’s feedback:**

**Students gave positive feedback and requested to conduct similar lecture on “Tips to prepare resume”.**

**Guest lecture was concluded with vote of thanks delivered by Mr. A. Mahendrasethupathy, III year Civil Engineering.**



Date	:	<b>23.09.2022</b>
Topic	:	<b>“Employment Opportunities in Civil Engineering”</b>
Resource Person	:	Mr.R.Rakesh, <b>Director i/c CETAT PMIST.</b>





Date	:	<b>23.09.2022</b>
Topic	:	<b>“Employment Opportunities in Civil Engineering”</b>
Resource Person	:	<b>Mr.R.Rakesh,</b> <b>Director i/c CETAT</b> <b>PMIST.</b>





**Guest Lecture on**  
**"Employment Opportunities in Civil Engineering"**

Attendance Sheet- 23.09.2022

III Year/ V Semester

S.No	Register Number	Name of the student	Remark
1.	1200110111132	DIHAVARSHINI R	/
2.	1200120111133	DINESH T	/
3.	1200120111134	FAYAS AHAMED M	/
4.	1200120111135	MAHENDRASETHUPATHY A	/
5.	1200120111137	MURALIDHARAN E	/
6.	1200110111138	OLIVADHANI V	/
7.	1200110111139	PREETHI K	/
8.	1200110111140	SARIGHASRI A	/
9.	1200120111141	SIVA SUGANTHAN K	/
10.	1200120111142	SREE SAILESH E	/
11.	1200120111143	NIRMALKUMAR K	AB
12.	1200120111144	MOHAMED HANIFA A	/
13.	1200120131012	VIGNESH S	/
14.	121012061649	AADHAVAN B	/
15.	121012061650	ABINANDHAN V	/
16.	121012061651	ABISHAKE D	/
17.	121011061652	AKILANDESWARI S	/
18.	121012061653	ARUN S	/
19.	121012061654	ARUNKUMAR V	/
20.	121012061655	BASITH RAHMAN J	AB
21.	121012061656	BHARATHI A	/
22.	121012061657	GOKULA KRISHNAN S B	/
23.	121012061658	GOPI NATH R	/
24.	121012061659	RAJIBARA PAVITHRAN S	/
25.	121011061660	HARSHINI R S	/
26.	121012061661	KARTHIKEYAN V R	AB
27.	121012061662	KAVIMUGIL G	/
28.	121012061663	KEERTHIVASAN S	/
29.	121012061664	KISHORE E	/



**Guest Lecture on**  
**"Employment Opportunities in Civil Engineering"**

**II Year/ III Semester**

**Attendance Sheet- 23.09.2022**

S.No	Register Number	Name of the student	Remark
1.	1210120111145	AMUDHAN K	/
2.	1210120111146	ARAVIND S	/
3.	1210120111147	ATHISH T	/
4.	1210120111148	BHAVIDRAN S	/
5.	1210120111149	KABILESH R	/
6.	1210120111150	MOHAMED JAFIR A	/
7.	1210120111152	RAGUL K	/
8.	1210120111153	RAM BHUAAL YADAV	/
9.	1210120111154	SUNDAR M	/
10.	1210120111155	VIGNESH ADITHYA V	/
11.	1210120111156	VISHNU A	AB
12.	1210110111157	MANITHAM A E	/
13.	1210120111158	SANJAY KUMAR S K	/
14.	0612022003	SUDHARSAN S	/
15.	0612022004	ABDULSAFE N	/
16.	0612022006	VISHAL E	/
17.	0612022007	YUGENDRAN S	/
18.	0612022008	SIVAKUMAR R	/
19.	0612022009	TAMILARASAN V	AB
20.	0612022010	JANA R	/
21.	0612022011	KEERTHANA R	/
22.	0612022012	NARENDRAN S	/
23.	0612022013	DHARANI M	/
24.	0612022015	SRIRAM R	/
25.	0612022016	ARUN KARTHICK V	/
26.	0612022017	JEEVA A	/
27.	0612022018	MUGILAN M	/
28.	0612022019	PRAVEEN KUMAR S	/
29.	0612022020	KARTHIKEYAN K	/
30.	0612022021	SENTHILKUMARAN G	/



S.No	Register Number	Name of the student	Remark
30.	121012061665	MADHAN RATHINAM K	A <sub>12</sub>
31.	121012061666	MANORANJAN S	/
32.	121012061667	MOHAMED ANSAL S H	/
33.	121012061668	MOHAMED HUSSAIN K	/
34.	121012061669	MOHAMED SHAHEER M	/
35.	121012061670	PRAVEENKUMAR B	/
36.	121012061671	PRIJAYSH GOPIKAR J	/
37.	121012061672	RAMMOHAN S	/
38.	121012061673	RAMNIVAS M	/
39.	121012061674	RIYAZ A	/
40.	121012061675	SANTHOSH M S	/
41.	121012061676	SARUN KUMAR R	/
42.	121011061677	SHALINI M	/
43.	121012061678	SRIRAM D	/
44.	121012061679	SUBASH MANI BHARATHI R J	/
45.	121012061680	SUGAN R	/
46.	121012061681	SUTHARSAN J	/
47.	121012061682	VEERAMANI K	A <sub>5</sub>
48.	121012061683	VENKADESH K	/
49.	121012061684	VIJAY KRISHNAN R	/
50.	121011061685	VISHALINI V	/
51.	121012061686	YASHRAJ V	/
52.	121012061687	YUGABHARATHI P	/
53.	121012061688	DINESH M	/
54.	121012061689	DANUSH N M	/
55.	121012061690	PRASANNAVENKATESAN K S	/
56.	121012061691	PRADEEP P	/

*S. dep 29a*  
23/9/22  
ORDINATOR

*S. dep 29a*  
23/9/2022  
HOD/CIVIL



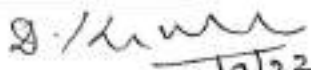
## Research Opportunities in Civil Engineering

13.9.2022

### ATTENDANCE

Sl.No	Register No	Name of the student
1	1190120111107	AATHAVAN E
2	1190120111108	CHANDRU R
3	1190120111109	DEVA PRAKASH R K
4	1190120111110	DINESH J
5	1190120111111	HANUPRIYAN S
6	1190120111112	HARIRITHIK P
7	1190120111113	JAISHEELAN M
8	1190110111114	KEERTHIKA P
9	1190120111115	MOHAMED ABBAS M
10	1190120111116	MOHAMED ABDULLAH E
11	1190120111117	MOHAMED ASHIQ NATHAR M
12	1190120111118	MOHAMED FAYAZ F
13	1190120111119	MOHAMED HAFIZ A
14	1190120111120	MOHAMED IJAZ N
15	1190120111121	PRAVEEN V
16	1190120111122	SAFEEN ABDULLA M
17	1190110111123	SATHIYAPRIYA S
18	1190120111124	SIVACHANDRAN S
19	1190120111125	SIVAPRAKASH M
20	1190120111126	TAMIZH A.S
21	1190120111128	VARUN R
22	1190110111129	CHADHURYA P
23	1190110111130	RUTHRA SONALI R
24	1190110111131	SHAMILI A
25	120012061639	BALA GUNAA B
26	120012061640	JAINULHARRISH S
27	120012061641	JALAL HUSSAIN J
28	120012061643	PREM KUMAR S
29	120012061647	MOHAMED NOWFAL S

  
P. LATHA  
AP/CIVIL

  
13/9/22  
Dr. D. Thayalnayagi

Head of the Department  
Department of Civil Engineering  
Periyar Maniammal Institute of Science & Technology  
Periyar Nagar, Vallam, Thanjavur - 613 403.



# One-day National Level Seminar

on “**Opportunities for Civil Engineers in Valuation**” 24.09.2022

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## **Table of Content**

### **1. OBJECTIVE OF THE PROGRAMME**

- To create awareness about the Valuation of the building and knowledge on preparation of fair price or value of a property such as a building, a factory or other engineering structures of various types, land etc.
- To create awareness among students and staff that scope & opportunities in valuation for Civil Engineering.

### **2. BROCHURE**





**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Established under Govt. Order No. 1585 - 1586/2000  
think • innovate • transform

## DEPARTMENT OF CIVIL ENGINEERING

One day national level Seminar on  
**OPPORTUNITIES FOR  
CIVIL ENGINEERS  
IN VALUATION**

**DATE : 24.09.2022 | TIME : 10.00 AM**



**Er.P.SUKUMAR**

Proprietor & Valuer  
Akshayaa Associates

**PERIYAR MANIAMMAI INSTITUTE  
OF SCIENCE & TECHNOLOGY**  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur 624003,  
Tamil Nadu India

For more details, visit  
**[www.pmu.edu](http://www.pmu.edu)**  
[headcivil@pmu.edu](mailto:headcivil@pmu.edu)

Co-ordinator  
**MR.G.THIRUMAL MURUGAN**  
Asst. Prof. - Civil Engineering



### 3. Programme Schedule

#### DEPARTMENT OF CIVIL ENGINEERING

Periyar Nagar, ValluvarThangalur - 613 403, TamilNadu, India  
Phone: +91 - 4302 - 264600 Fax: +91- 4302 - 264600  
Email: headce@peru.edu Web: www.peru.edu



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Periyar Nagar, ValluvarThangalur - 613 403  
TamilNadu - 605 006

### **One day national level Seminar on "Opportunities for Civil Engineers in Valuation"**

**organized by  
Department of Civil Engineering**

#### **Programme Schedule**

**Date : 24.09.2022  
Time : 10:00 AM**

**Venue: Google meet**

Welcome Address	:	<b>Dr. D.THAYALNAYAKI</b> Assistant Professor (SG) & Head Department of Civil Engineering
Presidential Address	:	<b>Dr. S. SENTHAMIL KUMAR</b> Professor Dean- Faculty of Engineering and Technology
Special Lecture	:	<b>Er.P.SUKUMAR</b> Proprietor & Valuer Akshayaa Associates
Vote of Thanks	:	<b>Mr.G.THIRUMAL MURUGAN</b> Assistant Professor Department of Civil Engineering



**PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY**  
**DEPARTMENT OF CIVIL ENGINEERING**  
**One day national level Seminar on “Opportunities for Civil Engineers in Valuation” on 24th September 2022**  
**Attendance**

S.No	suffix	Name	Designation	Name of your Institution / College / Industry	Email Address	Mobile Number
1.	Ms.	Maribharathi C	BE final year	Alagappa christian college of engineering and technology	maribharathi68@gmail.com	9361630655
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172	1220120044001	IMV ARSUN G	EEE
173	122012004401	IMRAN SHARMA P	EEE
174	122012004402	IMRAN KHAN S	EEE
175	122012004403	IMRAN KURUTHICK ROSEAN R	EEE
176	122012004404	IMRAN KUMAR M	EEE
177	122012004405	IMRAN L D	EEE
178	122012004406	IMRAN A	EEE
179	122012004407	IMRAN ANNA P	EEE
180	122012004408	IMRAN H I	EEE
181	122012004409	IMRAN KHAN R	EEE
182	122012004400	IMRAN KUMAR S	EEE
183	122012004401	IMRAN D	EEE
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185	122012004403	IMRAN PRAJAN K	EEE
186	122012004404	IMRAN A	EEE
187	121011101407	IMRAN R	BIOTECH
188	121011101408	IMRAN M	BIOTECH
189	121011101409	IMRAN Y	BIOTECH
190	121011101410	IMRAN ASHFA GULAM MOHAMMED	BIOTECH
191	121011101411	IMRAN LAKSHMI M	BIOTECH
192	121011101412	IMRAN BHARATHI S	BIOTECH
193	121011101413	IMRAN KRISHNAN S	BIOTECH
194	121011101414	IMRAN SHWAB K	BIOTECH
195	121011101415	IMRAN K	BIOTECH
196	121011101416	IMRAN FARHANA F	BIOTECH
197	121011101417	IMRAN R	BIOTECH
198	121011101418	IMRAN GREGORY	BIOTECH
199	121011101419	IMRAN GREGORY	BIOTECH
200	121011101420	IMRAN S	BIOTECH
201	121011101421	IMRAN DHANISH M	BIOTECH
202	121011101422	IMRAN S	BIOTECH
203	121011101423	IMRAN R	BIOTECH
204	121011101424	IMRAN R	BIOTECH
205	121011101425	IMRAN R	BIOTECH
206	121011101426	IMRAN S	BIOTECH
207	121011101427	IMRAN U	BIOTECH
208	121011101428	IMRAN R	BIOTECH
209	121011101429	IMRAN R	BIOTECH
210	121011101430	IMRAN S	BIOTECH
211	121011101431	IMRAN A K R	BIOTECH
212	121011101432	IMRAN P	BIOTECH
213	121011101433	IMRAN S	BIOTECH
214	121011101434	IMRAN S	BIOTECH
215	121011101435	IMRAN S	BIOTECH
216	121011101436	IMRAN S	BIOTECH
217	121011101437	IMRAN S	BIOTECH
218	121011101438	IMRAN S	BIOTECH
219	121011101439	IMRAN S	BIOTECH
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221	121011101441	IMRAN S	BIOTECH
222	121011101442	IMRAN S	BIOTECH
223	121011101443	IMRAN S	BIOTECH
224	121011101444	IMRAN S	BIOTECH

Va R  
(Dr. A. R. Ravi Varma)

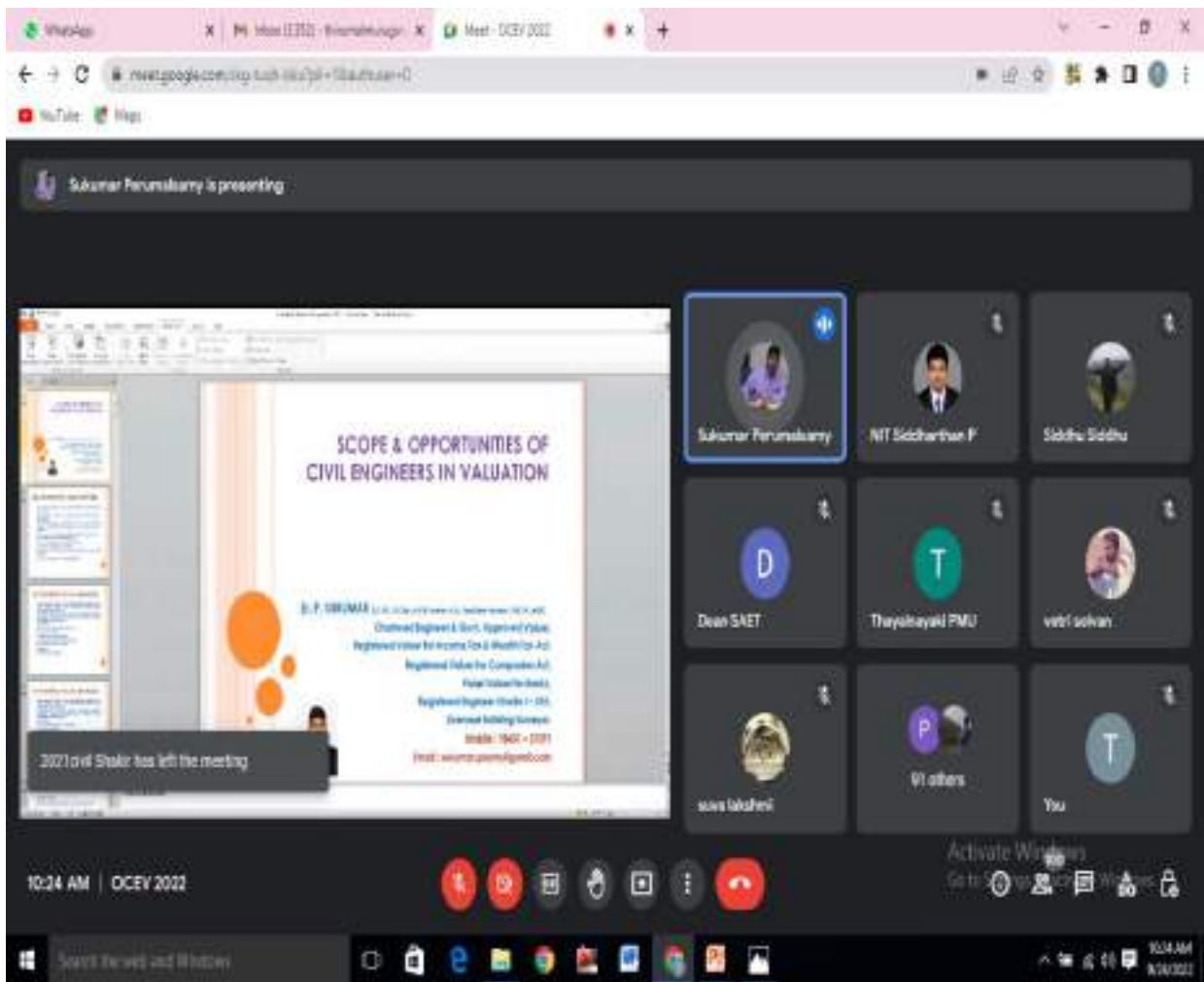
Dr. D. D. Rajendra Prasad  
Dr. D. D. Rajendra Prasad



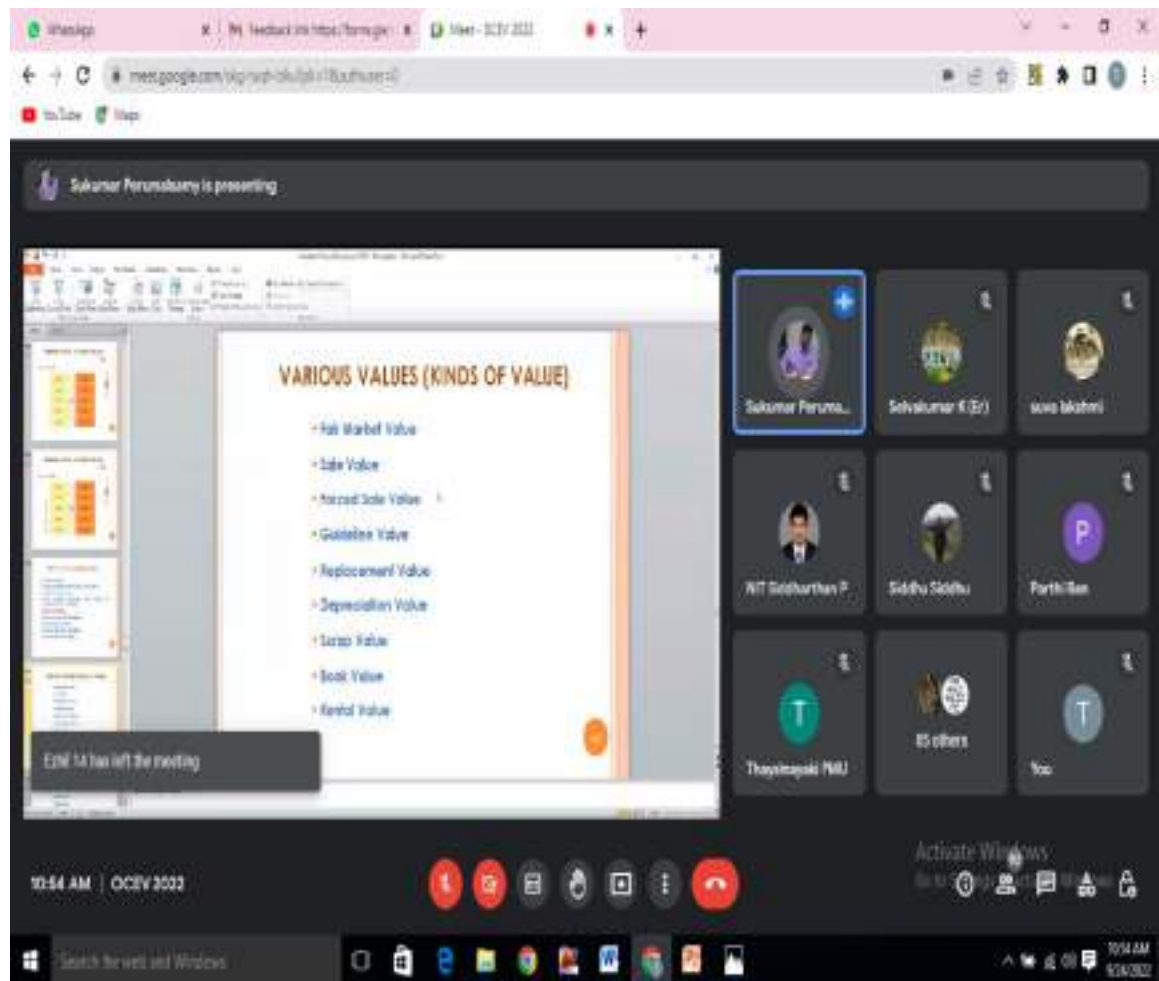
## 5. Report of the programme.

<b>Venue</b>	Online – Google meet ( <a href="https://meet.google.com/skg-tuqh-bku">meet.google.com/skg-tuqh-bku</a> )
<b>No. of Participants</b>	148
<b>Description of the Event</b>	<p>Guest speaker Er.P.SUKUMAR, Proprietor &amp; Valuer Akshayaa Associates, Tirupur, Tamilnadu delivered their speech about scope and opportunities for civil Engineers in valuation. Totally 148 students and staff members are benefitted through this seminar from various states.</p> <p>He explained the important of valuers in mortgage a property, taxation, optimum selling and buying of property, stamp duty and acquisition purpose. And also explain how to become a Valuer rules and regulations.</p>

## 6.Geotagged Photo (Online screen shots Photos)









WhatsApp | Feedback on https://forms.g... | Meet - OCEV 2022

meet.google.com/sgp-cuph-akh?ip=1&authuser=0

YouTube | Maps

Sakumar Perumalsamy is presenting

### HOW TO BECOME A VALUER? OLD PROCEDURE

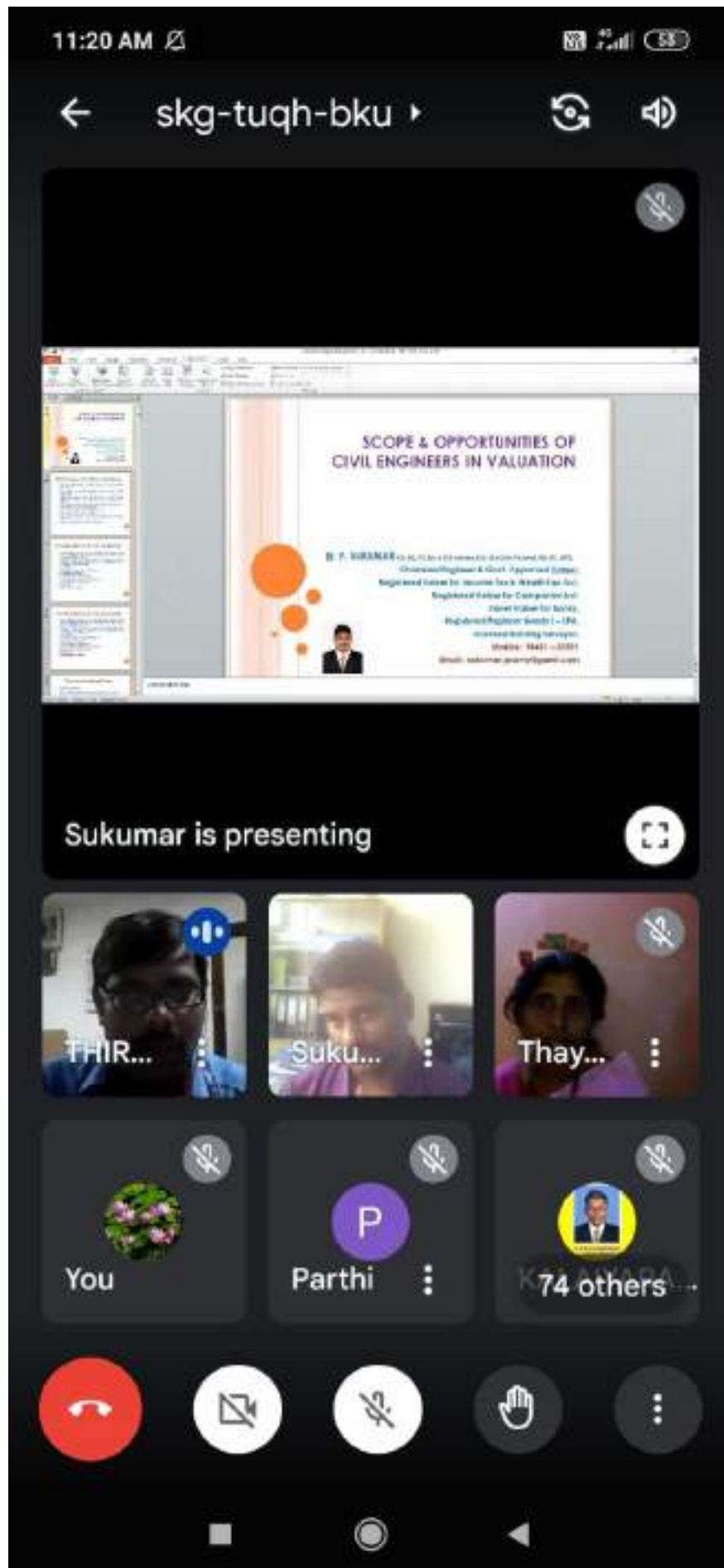
- Register yourself with Institution of Valuers -  
Regd. No. - 81 + 3 Yrs. Exp.
- Register yourself with Income Tax Department  
(CST - Central Board of Direct Taxes) - 85 + 18 Yrs.  
Exp.

11:02 AM | OCEV 2022

Activate Windows  
Go to Settings to activate Windows.

11:02 AM  
9/14/2022







## 7. Outcome of the programme

Totally 148 students and staff members are benefitted through this seminar from various states. The participants are got knowledge on valuation and opportunities of valuers in construction industries and also known the important of valuers and certified engineers.





## RESEARCH OPPORTUNITIES IN CIVIL ENGINEERING

On 13.9.2022

### REPORT

The objective of the guest lecture was to understand the primary purpose of an academic research paper writing and ways to get started with the writing process. She discussed about each & every step to write a paper in a very simple manner. She also discussed about plagiarism and gave information about the software used to detect plagiarism. Also she added that for a quality research it is very important to have the highest standards of integrity, impartiality and respect for data. The lecture also helped to understand barriers associated with writing a research paper.

The guest explained about the n number of opportunities available for Civil Engineers in Government & Private sectors. That was really an eye opener for the final year students. She gave information about the future needs of Civil Engineers with construction field. She also gave vital information on the various state and central level examinations for civil engineers. This would enhance the students ideas of their career in civil engineering field after their studies.

### Geo Tagged Photo of the Programme









## OUTCOME OF THE PROGRAMME

The students understood about the research opportunities in various fields of civil engineering. Students acquired knowledge on writing research papers. Students as well as faculty members benefited by the information provided by the guest lecture. Students felt that the session was more educative, informative and interactive. **29** students of final year participated in the guest lecture.

### Report on Scholarly Scientific Training

Resource Person

Dr. Balakumar Pitchai, Ph.D,  
Professor & Director,  
Center for Scholarly Scientific Training and Publishing (CSSTP),  
The Office of Research and Development,  
Periyar Maniammai Institute of science and Technology (Deemed-to-be University),  
Vallam 613 403, Tamilnadu

Name of the Department: Chemistry

Training Date & Time: 2.03.2023

Number of Participants: Faculty [ 07 ] UG [ 15 ] PG [ 32 ]  
Research Scholars [     ]

Name of the Co-ordinator(s): Dr.S.Gomathi





**INTERACTIVE TRAINING PROGRAMME-10**  
**SCHOLARLY SCIENTIFIC TRAINING**  
**FOR SCHOLARS AND STUDENTS OF**  
**THE DEPARTMENT OF CHEMISTRY**



**Resource Person**  
**Dr. Balakumar Pitchai, Ph.D,**

**Professor and Director,**  
Centre for Scholarly Scientific Training and Publishing,  
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(Deemed-to-be University)  
Vallam, Tamilnadu,  
&  
Consulting Editor,  
Pharmaceutical Research-Elsevier,  
(Impact Factor:10.334)



02.03.2023 - 09.30 am - 03.30 pm



Richard Dawkin's Hall, PMIST

**Organized by**

Department of Chemistry,  
Periyar Maniammai Institute of Science & Technology,  
Vallam Thanjavur, Tamilnadu

**Coordinator**

Dr. S. Gomathi,  
Head/ Chemistry  
8248503532

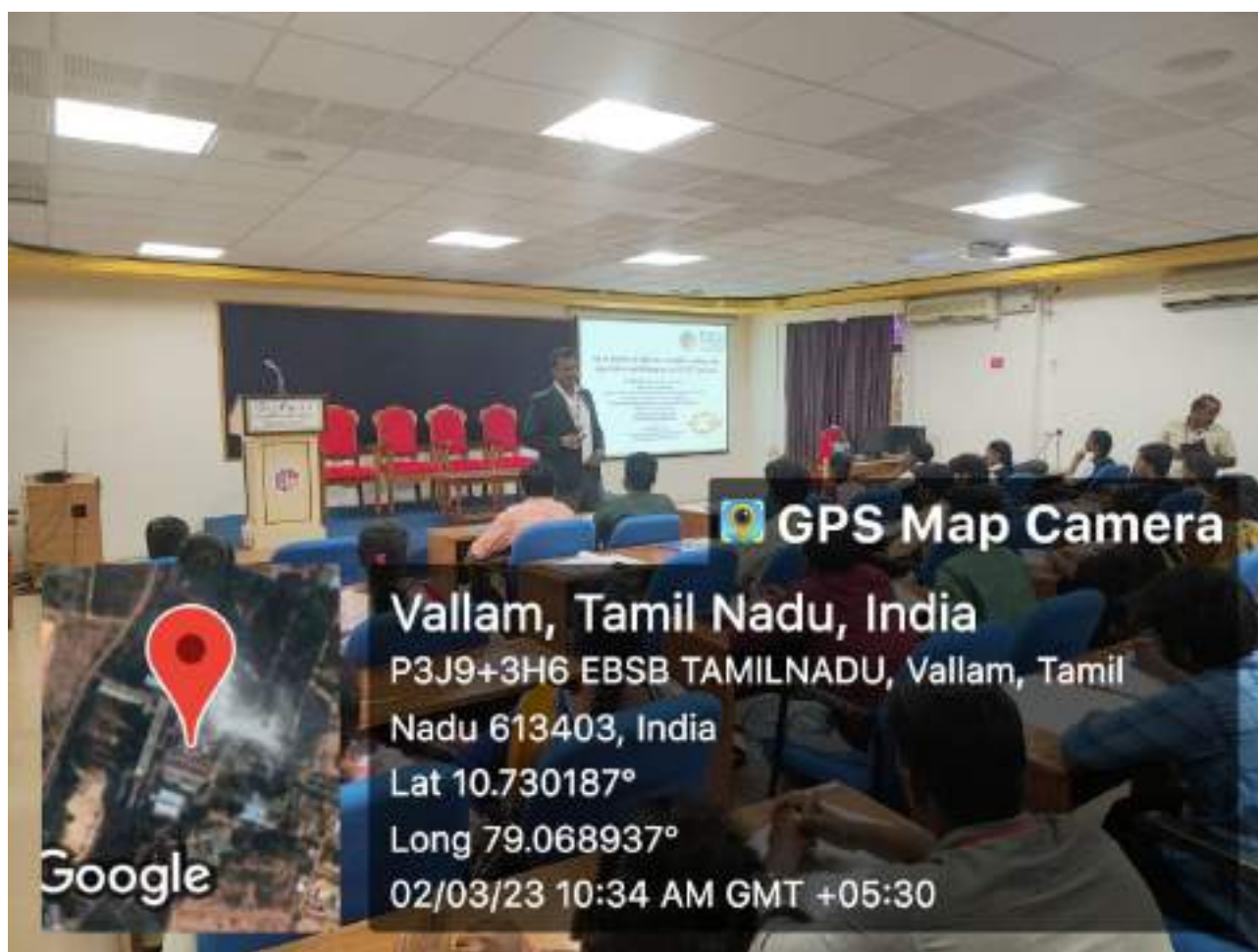
[www.pmu.edu](http://www.pmu.edu)



### **Highlights of the Training Programme (key topics covered):**

- 6. Explained about the method of doing literature survey.**
- 7. Gave the meaning for citation, impact factor, h-index, i10 index, Scopus, Web of Science, etc.**
- 8. Explained the way of writing research manuscript and research reviews**
- 9. Explained about Plagiarism and its consequences**
- 10. Motivated the students and faculty members to perform the quality research and publish the works in the High impact factor journals.**

### **Photos of the Event:**









## Participants' Attendance (scanned copy):

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**PERIYAR  
MANIAMMAI  
UNIVERSITY**

### PMST INTERACTIVE TRAINING PROGRAMME-10

#### SCHOLARLY SCIENTIFIC TRAINING FOR SCHOLARS AND STUDENTS OF THE DEPARTMENT OF CHEMISTRY 02.03.2023

S.No	Name of the Student/Staff	Designation/Year/Class	Signature
1.	P. Vithaya	II M.Sc chemistry	P. Vithaya
2.	R. Durga devi	II B.Sc chemistry	R. Durga devi
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4.	A. Rishika	III M.Sc chemistry	A. Rishika
5.	B. Jarnilamban	I M.Sc chemistry	B. Jarnilamban
6.	G. Rishika	I M.Sc chemistry	G. Rishika
7.	R. RAGESH	III M.Sc chem	R. RAGESH
8.	B. Shanmugavelan	III M.Sc chemistry	B. Shanmugavelan
9.	A. AKALYA	Phd chemistry	A. AKALYA
10.	V. Vignesh	II M.Sc chemistry	V. Vignesh
11.	H. Vidyaaharish	II M.Sc chemistry	H. Vidyaaharish
12.	J. Jeyarajson	I M.Sc chemistry	J. Jeyarajson
13.	S. Ramash Anandh	I M.Sc chemistry	S. Ramash Anandh
14.	A. HARASH KAM	I M.Sc chemistry	A. HARASH KAM
15.	S. SUDHAKARAN	I M.Sc chemistry	S. SUDHAKARAN
16.	T. Rajasekhar	III B.Sc chemistry	T. Rajasekhar
17.	S. Sathya	Research Scholar	S. Sathya
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19.	T. VASIKARAN	I M.Sc chemistry	T. VASIKARAN
20.	D. Jeyarajson	I M.Sc chemistry	D. Jeyarajson
21.	D. Yashini	I M.Sc chemistry	D. Yashini
22.	M. MEENA	I M.Sc chemistry	M. MEENA
23.	T. Rishika	II B.Sc chemistry	T. Rishika
24.	R. Sriharan	II B.Sc chemistry	R. Sriharan
25.	Bala. Ananthan	II B.Sc chemistry	Bala. Ananthan
26.	Anandharan	II B.Sc chemistry	Anandharan
27.	Prasanth	II B.Sc chemistry	Prasanth
28.	Manivannan. P	III M.Sc chemistry	Manivannan. P
29.	Thiruganagaram V	III M.Sc chemistry	Thiruganagaram V
30.	Boornika S	III M.Sc chemistry	Boornika S
31.	Aniba. M	I M.Sc chemistry	Aniba. M
32.	V. Suganya	I M.Sc chemistry	V. Suganya
33.	Y. Sharmila	I M.Sc chemistry	Y. Sharmila
34.	S. Abirami	I M.Sc chemistry	S. Abirami
35.	R. V. JAYARAJAN	II M.Sc chemistry	R. V. JAYARAJAN
36.	S. Malini	II B.Sc chemistry	S. Malini
37.	S. varshini	II B.Sc chemistry	S. varshini
38.	S. madhumitha	II B.Sc chemistry	S. madhumitha
39.	M. Nidhishree	Phd scholar	M. Nidhishree
40.	N. Subashini	Phd scholar chemistry	N. Subashini
41.	R. Senthil Kumar	II B.Sc chemistry	R. Senthil Kumar



**WORLD STATISTICS DAY 2022**  
**Special Lecture on “Statistics and its Applications”**  
**20<sup>th</sup> October, 2022**  
**Organized by**

**Periyar Maniammai Mathematics Association, Department of Mathematics, PMIST**

**Report**

Periyar Maniammai Mathematics Association, Department of Mathematics, Periyar Maniammai Institute of Science & Technology organized World Statistics Day 2022 on 20.10.2022. During this celebration Mathematics Association organized A Special Lecture on “Statistics and its Applications”. About 142 students were participated from Departments of Mathematics and Department of Management Studies in this Special Lecture on “Statistics and its Applications”. The resource person was invited from Thanthai Periyar Government Arts and Science College, Trichy. The session provided many inputs for the students to gain more knowledge about statistics and its applications. All the participants enthusiastically attended the programme and also they suggested to organize such programmes in future.

**Resource Person Details:**

**Dr. B.Senthilkumar**

Assistant Professor

Department of Statistics

Thanthai Periyar Govt. Arts and Science College

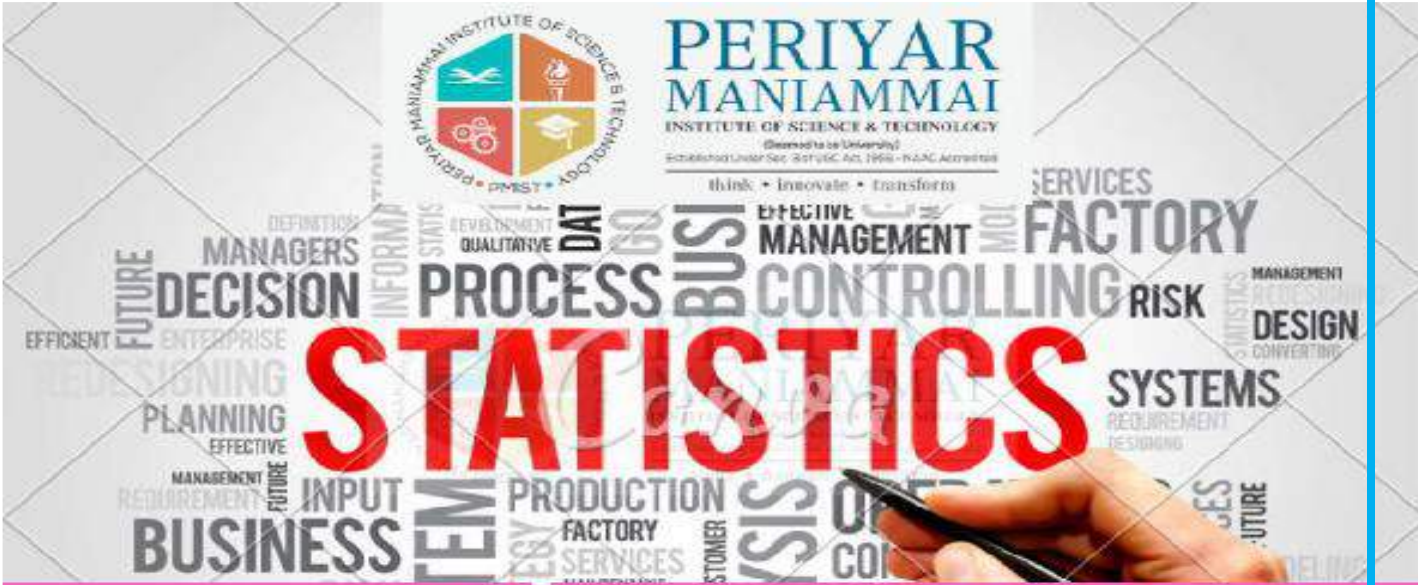
Tiruchirappalli

**Number of participants: 142**

**Feedback from the participants:**

- Excellent feedback from the participants for organizing such a useful Special lecture on “Statistics and its applications”
- Participants got motivated to write competitive examinations based on statistics and also motivated to do their higher studies based on statistics





**PERIYAR MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Established Under Sec. 3 of UGC Act, 1956 - NAAC Accredited  
think • innovate • transform

**STATISTICS**

**WORLD STATISTICS DAY 2022**

Special Lecture on  
Statistics and Its Applications

Organized by  
Periyar Maniammai Mathematics Association  
Department of Mathematics  
PMIST, Thanjavur

**OCTOBER 20, 2022**  
**DAWKINS HALL**

**RESOURCE PERSON**  
**DR. B. SENTHILKUMAR**  
ASSISTANT PROFESSOR OF  
STATISTICS  
THANTHAI PERIYAR GOVT.  
ARTS AND SCIENCE COLLEGE,  
TRICHY

**COORDINATORS**  
**DR. R. ARUMUGAM**  
**DR. P.N.SUDHA**



## Invitation and Programme Schedule

### Department of Mathematics

Chennai/Periyar Vellore/Thiruvananthapuram - 611 005, Tamil Nadu, India  
Phone: +91 7108022007 Fax: +91-4342-201000  
Email: [math@pmist.ac.in](mailto:math@pmist.ac.in) Web: [www.pmist.ac.in](http://www.pmist.ac.in)



**PERIYAR  
MANIAMMAI**  
UNIVERSITY OF SCIENCE & TECHNOLOGY  
PERIYAR MANIAMMAI UNIVERSITY  
PERIYAR MANIAMMAI UNIVERSITY  
PERIYAR MANIAMMAI UNIVERSITY

## **WORLD STATISTICS DAY 2022** **Special Lecture on “Statistics and its Applications”** **20<sup>th</sup> October, 2022**

### INVITATION

Mozhi varzthu

### Welcome Address

Mr. E. E. Sugandhan

II MSc Mathematics, PMIST

### Presidential Address

Dr. S. Velusami

Hon'ble Vice Chancellor, PMIST

### Special Address

Dr. P. K. Srividhya

Registrar, PMIST

### Felicitation Address

Dr. A. George, Dean Academic, PMIST

Dr. P. Vijayalakshmi, Dean U/c FMSM, PMIST

### Guest Introduction

Ms. E. Meghilarasi

II MSc Mathematics, PMIST

### Special Lecture

Dr. B. Senthilkumar

Assistant Professor of Statistics,

Thanthai Periyar Arts and Science College, Tirichy

### **New Member Allotment**

### Vote of Thanks

Ms. S. Anu, I MSc Mathematics, PMIST

### **National Anthem**

*All are cordially invited*



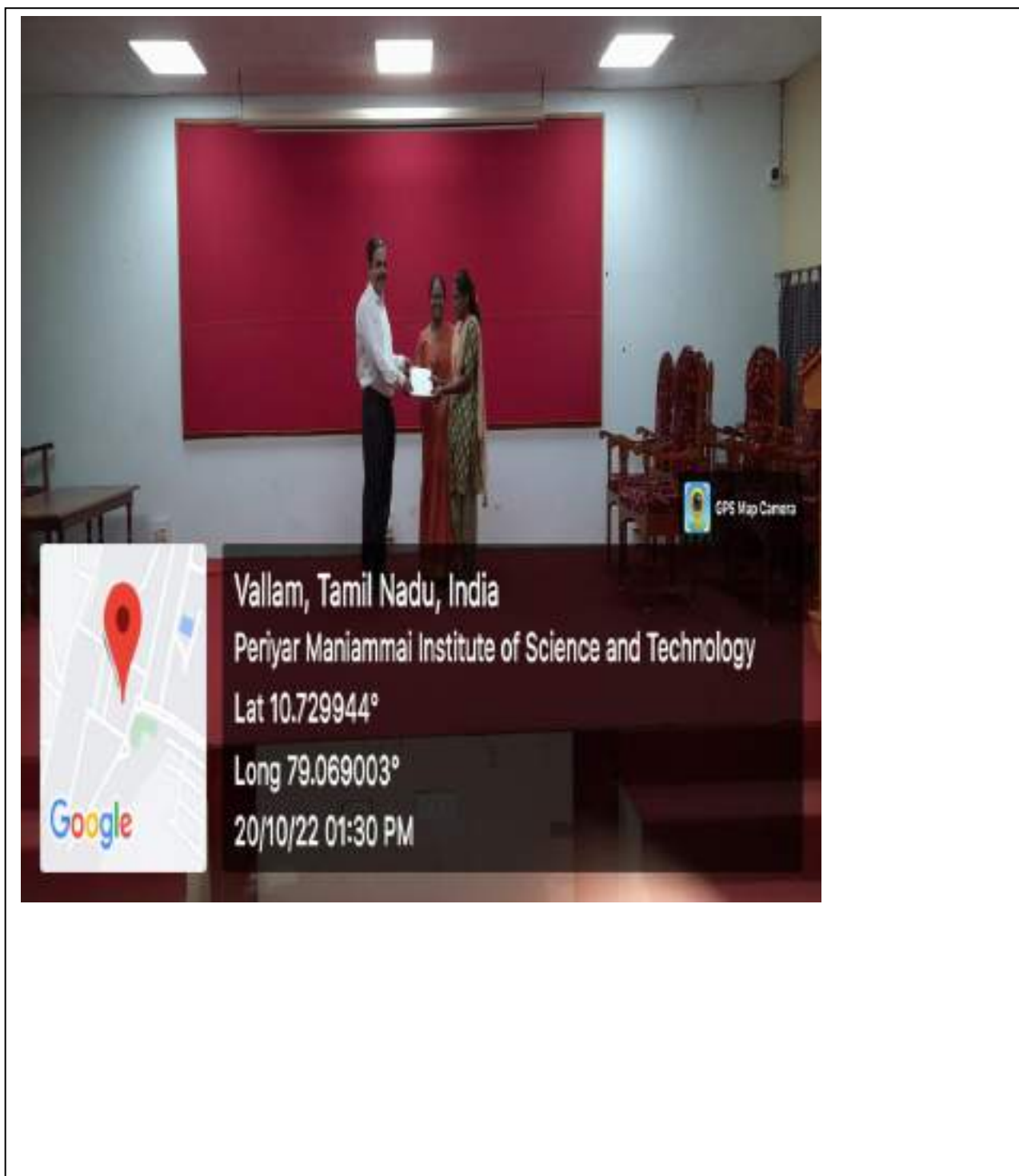
## Photos



Fig.1 Presidential address given by Hon. Vice-chancellor Prof. Dr. N.Velusami



Fig.2 Special lecture given by the resource person Dr. B.Senthilkumar





## List of Participants

### Department of Mathematics

Periyar Maniammai University, Salem, Tamil Nadu, India.  
Phone: +91-9385537291, Fax: +91-9385537292, 2466744.  
Email: [periyarmaniammai@periyarmaniammai.ac.in](mailto:periyarmaniammai@periyarmaniammai.ac.in), Web: [www.periyarmaniammai.ac.in](http://www.periyarmaniammai.ac.in)



**PERIYAI  
MANIAMMAI**  
UNIVERSITY OF SASSISTANCE & EDUCATION  
Salem, Tamil Nadu, India  
ESTD 1983

### WORLD STATISTICS DAY 2022

#### Special Lecture on "Statistics and its Applications"

20<sup>th</sup> October, 2022, organized by Periyar Maniammai Association,  
Department of Mathematics.

S.No	Name of the Participants	Branch & Year	Signature
01	K. Soudasylakshmi	II M.Sc. Maths	[Signature]
02	K. Keerthiga	II B.Sc Maths	[Signature]
03	R. Pradeepa	II B.Sc Maths	R. Pradeepa
04	R. Srilekha	II M.Sc Maths	[Signature]
05	S. Maharani	II M.Sc Maths	S. Maharani
06	S. Anjali	I M.Sc Maths	[Signature]
07	T. Subisha	II M.Sc Maths	T. Subisha
08	V. Shyamala	I M.Sc Maths	V. Shyamala
09	V. Mercy	I M.Sc Maths	V. Mercy
10	S. Nivetha	I M.Sc Maths	S. Nivetha
11	G. Alia Princy	I M.Sc Maths	[Signature]
12	M. Manisha	I M.Sc Maths	[Signature]
13	G. Sudhoshina	I M.Sc Maths	G. Sudhoshina
14	M. JANANI	I M.Sc. - Maths	M. Janani



S.No	Name of the Participants	Branch & Year	Signature
15	M. GAYATHRI	I-M.Sc. Maths	M. Gayathri
16	K. Prakash	I. MSc. Maths	K. Prakash
17	M. R. Radhama Raj	I. MSc. Maths	M. R. Radhama
18	A. Arundathi	I. MSc. Maths	A. Arundathi
19	S. Vinitha	I. MSc. Maths	S. Vinitha
20	N. Valishree	I. MSc. Maths	N. Valishree
21	V. Subashini	I. MSc. Maths	V. Subashini
22	I. Anuradha	"	I. Anuradha
23	S. Jagadeeshwari	"	S. Jagadeeshwari
24	S. Abinaya	II M.Sc (Maths)	S. Abinaya
25	B. Mugukumar	"	B. Mugukumar
26	R. Elanthendral	"	R. Elanthendral
27	S. ANU	I MSc (Maths)	S. ANU
28	K. Lakshya	II MSc (Maths)	K. Lakshya
29	Nivetha	II B.Sc (Maths)	Nivetha
30	R. B. Sugandha	II M.Sc (Maths)	R. B. Sugandha
30	T. Maheshwari	III. B.Sc. Maths	T. Maheshwari



S.No	Name of the Participants	Branch & Year	Signature
1	Abhinaya A	T-MBA	Abhinaya A
2	Nishali P	I-MBA	Nishali P
3	V. Kirthana	I-MBA	V. Kirthana
4	S. Hemalatha	I-MBA	S. Hemalatha
5	K. Shanmuga Priya	I-BSC (Maths)	K. Shanmuga Priya
6	I. Saritha	I-BSC (Maths)	I. Saritha
7	A. Thama Samanthini	I-BSC (Maths)	A. Thama Samanthini
8	P. Anuraghi	I-BSc (Maths)	P. Anuraghi
9	V. Prasadheeswari	T-MBA	V. Prasadheeswari
10	Drishya Parveen	I-MBA	Drishya Parveen
11	Gayathri J	I-MBA	Gayathri J
12	S. Bhuvaneshwari	J-MBA	S. Bhuvaneshwari
13	D. Adithyan	I-MBA - 'A'	D. Adithyan
14	S. Valarmathi	I-MBA - 'A'	S. Valarmathi
15	D. Heera	I-MBA - 'B'	D. Heera
16	K. Abinaya	I-MBA - 'B'	K. Abinaya
17	S. Haravardhini	I-MBA - 'B'	S. Haravardhini
18	A. Nooria	I-MBA - 'B'	A. Nooria
19	K.R. Malini	I-MBA - 'A'	K.R. Malini
20	S. Priya Dheesini	I-MBA - 'B'	S. Priya Dheesini
21	R. Deepika	I-MBA - 'A'	R. Deepika
22	V. Vijayashalini	T-MBA 'B'	V. Vijayashalini
23	S. Muga Dheesini	I-MBA 'B'	S. Muga Dheesini



S.No	Name of the Participants	Branch & Year	Signature
24	N. Dhilaksha	I - MBA "A"	N. Dhilaksha
25	R. JANANI	I - MBA 'A'	R. Janani
26	M. Agalya	I - MBA 'A'	M. Agalya
27	S. Arun Kumar	I - MBA 'A'	S. Arun Kumar
28	G. Ahamed	I - MBA 'A'	G. Ahamed
29	R. Riyaz Ahmad	I - MBA 'A'	R. Riyaz Ahmad
30	Z. Aslam	I - MBA 'A'	Z. Aslam
31	S. Gokul Raj	I - MBA 'A'	S. Gokul Raj
32	M. Sakthivel	I - MBA 'B'	M. Sakthivel

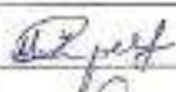
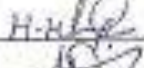
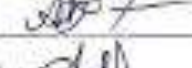



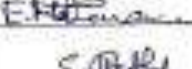
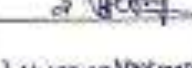
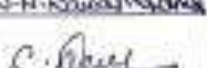


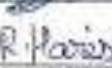


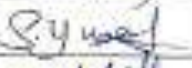
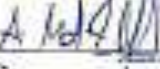

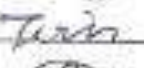


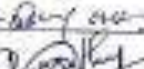




S.No	Name of the Participants	Branch & Year	Signature
33	J. Sazal	J MBA 'A' section	J. Sazal
34	S. Jaya Durga Devi	J MBA 'B' sec	S. Jaya Durga Devi
35	S. Kanya	I MBA 'A' sec	S. Kanya
36	M. Dhanashree	I MBA 'B' sec	M. Dhanashree
37	K. Karunya	I MBA 'B' sec	K. Karunya
38	D. Preetha	I MBA 'B' sec	D. Preetha
39	B. Sujitha	I MBA 'A'	B. Sujitha
40	B. Nalini	I MBA 'B'	B. Nalini
41	A. S. Lathifa	I MBA 'A'	A. S. Lathifa
42	A. Kavyapriya	I MBA 'A'	A. Kavyapriya
43	H. Mandeeva	I MBA 'A'	H. Mandeeva
44	M. Saranya	I MBA 'A'	M. Saranya
45	M. Fathima Rizwana	I MBA 'A'	M. Fathima Rizwana
46	M. Elakkiya	I MBA 'B'	M. Elakkiya
47	J. Monica	I MBA 'A'	J. Monica
48	N. Princy	I MBA 'B' sec	N. Princy
49	Anura. W	I MBA 'B'	Anura. W
50	Rajeshwari. P	I MBA 'B'	Rajeshwari. P
51	PRAVEENA. S	I MBA 'A'	PRAVEENA. S
52	SAMEERA BARTHATH. S	I MBA 'B'	SAMEERA BARTHATH. S
53	VANDHANA. S	I MBA 'A'	VANDHANA. S
54	D. Catherine Rachel	I MBA 'B'	D. Catherine Rachel
55	C. Sabitha	I MBA 'B'	C. Sabitha



S.No	Name of the Participants	Branch & Year	Signature
56	P.K. Divya	I MBA - 'A'	P.K. Divya
57	R. BHARATHI	I MBA (A)	R. BHARATHI
58	G. Rithiya	I MBA (B)	G. Rithiya
59	QUEEN REXI - S	I MBA (B)	Queen Rexi
60	A Abirani	I MBA (B)	A. Abirani
61	P. Keerthana	I MBA (B)	P. Keerthana
62	Dr. LATHYAPRIYA . J	Faculty	Lathya Priya
63	K. Venkatesan	I MBA (A)	K. Venkatesan
64	K. Praveen	I MBA (B)	K. Praveen
65	A. Mohamed Anas	I MBA (A)	A. Mohamed Anas
66	M. Prem Kumar	I MBA (A)	M. Prem Kumar
67	M. Mohamed Rifas	I MBA - 'B'	M. Mohamed Rifas
68	VIGNESH . R	I - MBA - 'A'	Vignesh . R
69	SINGARAVEL . R	I - MBA - 'B'	Singaravel . R
70	SANSAY GENATH D	I - MBA - 'B'	Sansay Genath D
71	MUFEEZ . M	I - MBA - A	Mufeez . M
72	Vignesh . R.	I - MBA - 'A'	Vignesh . R.



S.No	Name of the Participants	Branch & Year	Signature
73	M. Yogeshwaran	MBA - I <sup>st</sup>	
74	H. Hasim	MBA - I <sup>st</sup>	
75	A. R. Naldar	MBA - I <sup>st</sup>	
76	N. Ananth.	MBA - I <sup>st</sup>	
77	M. Ammurthas	MBA - I <sup>st</sup>	
78	A. Hakeem Faisal	MBA - I <sup>st</sup>	
79	E. Mathavan	MBA - I <sup>st</sup>	
80	S. Syed Hussain	MBA - I <sup>st</sup>	
81	N. N. Dadas Mohamed	MBA - I <sup>st</sup>	
82	S. Anas Ahmed	MBA - I <sup>st</sup>	
83	B. N. Sanjay	MBA - I <sup>st</sup>	
84	S. Srikanth	MBA - I <sup>st</sup>	
85	R. Harish Kumar	MBA - I <sup>st</sup>	
86	M. S. Srinivas Thiruvengadam	MBA - I <sup>st</sup>	
87	Saran R	MBA - I <sup>st</sup>	
88	S. Yogeshwaran	MBA - I <sup>st</sup>	
89	A. Mohan Thirumala	MBA - I <sup>st</sup>	
90	A. Rajesh Kumar Raja	MBA - I <sup>st</sup>	
91	T. Jai Jeeva	MBA - I <sup>st</sup>	
92	V. Srinivas	MBA - I <sup>st</sup>	
93	B. Doraibai	MBA - I <sup>st</sup>	
94	M. Nand Kumar	MBA - I <sup>st</sup>	
95	Moorthy. P	MBA - I <sup>st</sup>	



S.No	Name of the Participants	Branch & Year	Signature
96	Y.K. Ingamannul kag	I-MBA-A	Y.K. Ingamannul
97	A. NITISH	MBA-I-B	A. NITISH
98	B. Vignesh	MBA-I-B	B. Vignesh
99	M. MONISH	MBA-I-A	M. MONISH
100	J. RANJITH KUMAR	MBA-I-A	J. RANJITH
101	R. Prithivi raj	MBA-I-A	R. Prithivi
102	B. Boorben Khan	MBA-I-A	B. Boorben
103	S. SHANTIL VEENKATESH	MBA-I-A	S. SHANTIL
104	K. Nandha vikram	MBA-I-A	K. Nandha
105	J. Vignesh	MBA-I-A	J. Vignesh
106	M. Arjun Mantho	MBA-I-A	M. Arjun
107	T. Ashok SESHANTH	MBA-I-A	T. Ashok
108	P. VIGNESH	M.Sc. - IT maths	P. Vignesh
109	S. VIGNESH	M.Sc. - IT maths	S. Vignesh
110	M. Manoj	I-MSC maths	M. Manoj
111	M.R. Pushmaa Raj	II-MSC maths	M.R. Pushmaa



## **RESEARCH FORUM**

### **Objective:**

To make QUALITY members in Integrated platform

To provide a quality research input to Mathematics research members by setting up Mathematics chapter

To impart training on any research to empower academic & business researchers

To organize seminars/webinars/conferences/ poster presentation for research papers, thesis and methodology

To arrange training for writing text, Methodology & research tools & design for research publications

### **Outcomes:**

After completion of this programme, the scholars will be able to have the knowledge about poster presentation and its usages.



### Report:

A poster presentation for students of mathematics was held on 15.11.2022 at 12.30 pm in Dawkin's Hall under the activity of Research Forum presided by Dr. S. Kumaran, Dean-Research and Dr. P. Vijayalakshmi. Further, the UG & PG students were submitted their poster presentation.

The following points have been discussed in this programme.

- ✓ Dean Research Dr. S. Kumaran motivated the students to lead their higher studies in next level. He also delivered the talk regarding list of agencies offering research fellowships. The few are DAAD-Germany, JSPS – Japan, ACIAR – Australia.
- ✓ He also evaluated the presentation and suggested to work more in the relevant topic.



Dr. S. Kumaran, Dean- Research has delivered the topic regarding resources available in UGC



Attendance: 40

Male : 17

Female:23

S. No	Reg. Number	Name of Student	Attendance
1.	121011359038	AARTHI S	Present
2.	121011359039	ABINAYA S	Present
3.	121011359040	ARUNDATHI A	Present
4.	121012359041	DINESHMUKILAN S	Present
5.	121011359042	ELAKKIYA M	Present
6.	121011359043	ELANTHENDRAL R	Present
7.	121011359044	MAHARANI S	Present
8.	121011359045	MUGHILARASI B	Present
9.	121011359046	PARKAVI K	Present
10.	121011359047	RESHMAA RAAJ M R	Present
11.	121011359048	SOWNDARYALAKSHMI K	Present
12.	121011359049	SRI LEKHA R	Present
13.	121012359050	SRI RAM SIDDARTH M	Present
14.	121011359051	SUBIKSHA I	Present
15.	121012359052	SUGANDHAN R B	Present
16.	121011359053	VAISHNAVI N	Present
17.	121012359054	VIGNESH P	Present
18.	121012359055	VIGNESH S	Present
19.	121011359057	VIVEDHA S	Present
20.	121011164062	JANANI SRI J	Present
21.	121012164063	JOE JERIN T	Present
22.	121011164064	NIVETHA V K	Present
23.	121011164065	PRADEEPA R	Present
24.	121012164066	PRASANTH B	Present
25.	121012164067	SRINATH V	Present
26.	121012164068	KARAN K	Present
27.	121011164069	KEERTHIGA K	Present
28.	122011164070	ARUNMOZHI P	Present
29.	122012164071	GUNASEELAN M	Present
30.	122012164072	KATHIRAVAN U	Present
31.	122012164074	NALANKUMAR P	Present
32.	122012164075	PARTHIBAN S K	Present
33.	122011164076	SHANMUGAPRIYA K	Present
34.	122011164077	SUVETHA D	Present
35.	122011164078	THARMASAMARTHINI A	Present
36.	122012164079	VINITH S	Present
37.	122012164080	AJAY KISHORE S	Present
38.	122011164081	NOORUL AFRA A	Present
39.	122011164082	SWETHA I	Present
40.	122012164083	LOGESH S	Present





Department of Mathematics

PeriyarNagar, Vallam, Thanjavur-613 403, Tamil Nadu India

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Email- [headmaths@pmu.edu](mailto:headmaths@pmu.edu), Web [www.pmu.edu](http://www.pmu.edu)



**WORLD STATISTICS DAY 2022**  
**Special Lecture on “Statistics and its Applications”**  
**20<sup>th</sup> October, 2022**  
**Organized by**

**Periyar Maniammai Mathematics Association, Department of Mathematics, PMIST**

**Report**

Periyar Maniammai Mathematics Association, Department of Mathematics, Periyar Maniammai Institute of Science & Technology organized World Statistics Day 2022 on 20.10.2022. During this celebration Mathematics Association organized A Special Lecture on “Statistics and its Applications”. About 142 students were participated from Departments of Mathematics and Department of Management Studies in this Special Lecture on “Statistics and its Applications”. The resource person was invited from Thanthai Periyar Government Arts and Science College, Trichy. The session provided many inputs for the students to gain more knowledge about statistics and its applications. All the participants enthusiastically attended the programme and also they suggested to organize such programmes in future.

**Resource Person Details:**

**Dr. B.Senthilkumar**

Assistant Professor

Department of Statistics

Thanthai Periyar Govt. Arts and Science College

Tiruchirappalli

**Number of participants: 142**

**Feedback from the participants:**

- Excellent feedback from the participants for organizing such a useful Special lecture on “Statistics and its applications”
- Participants got motivated to write competitive examinations based on statistics and also motivated to do their higher studies based on statistics







## Department of Mathematics

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Email: [math@periyar.edu](mailto:math@periyar.edu) Web: [www.periyar.edu](http://www.periyar.edu)



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Periyar Vignanam Centre, Periyar - 610 002, Tamil Nadu, India  
Phone: +91 4232000000 Fax: +91 - 4232 - 200000  
Email: [math@periyar.edu](mailto:math@periyar.edu) Web: [www.periyar.edu](http://www.periyar.edu)

# **WORLD STATISTICS DAY 2022** **Special Lecture on “Statistics and its Applications”** **20<sup>th</sup> October, 2022**

## INVITATION

Mozhi varthan

## Welcome Address

Mr. E. B. Sugandhan

II MSc Mathematics, PMIST

## Presidential Address

Dr. S. Velusami

Hon'ble Vice Chancellor, PMIST

## Special Address

Dr. P. K. Srividhya

Registrar, PMIST

## Felicitation Address

Dr. A. George, Dean Academic, PMIST

Dr. P. Vijayalakshmi, Dean I/e FHSM, PMIST

## Guest Introduction

Ms. E. Mughtharasi

II MSc Mathematics, PMIST

## Special Lecture

Dr. B. Senthilkumar

Assistant Professor of Statistics,

Thanthai Periyar Arts and Science College, Trichy

## **New Member Allotment**

## Vote of Thanks

Ms. S. Anu, I MSc Mathematics, PMIST

## **National Anthem**

*All are cordially invited*



P



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# Department of Mathematics

Periyar Maniammai University, Salem-636 007, Tamil Nadu, India.  
Phone: +91-9395552000 Fax: +91-9395552000  
Email: [maths@periyar.ac.in](mailto:maths@periyar.ac.in) Web: [www.periyar.ac.in](http://www.periyar.ac.in)



**PERIYAR  
MANIAMMAI**  
UNIVERSITY OF SALEM & DISTRICT  
PERIYAR MANIAMMAI UNIVERSITY  
SHEKARAPET, SALEM-636 007

## WORLD STATISTICS DAY 2022 Special Lecture on "Statistics and its Applications" 20<sup>th</sup> October, 2022, organized by Periyar Maniammai Association, Department of Mathematics.

S.No	Name of the Participants	Branch & Year	Signature
01	K. Sowndaryalakshmi	II M.Sc. Maths	<i>[Signature]</i>
02	K. Keerthiga	II B.Sc Maths	<i>[Signature]</i>
03	R. Pradeepa	II B.Sc Maths	R. Pradeepa
04	R. Srilekha	II M.Sc Maths	<i>[Signature]</i>
05	S. Maharani	II M.Sc Maths	<i>[Signature]</i>
06	S. Anjali	I M.Sc Maths	<i>[Signature]</i>
07	T. Subisha	II M.Sc Maths	T. Subisha
08	V. Shyamala	I M.Sc Maths	<i>[Signature]</i>
09	V. Mercy	I M.Sc Maths	<i>[Signature]</i>
10	S. Niveetha	I M.Sc Maths	S. Niveetha
11	G. Alia Faruq	I M.Sc Maths	<i>[Signature]</i>
12	M. Manisha	I M.Sc Maths	<i>[Signature]</i>
13	G. Sudheshina	I M.Sc Maths	<i>[Signature]</i>
14	M. JANANI	I M.Sc. - Maths	M. Janani



S.No	Name of the Participants	Branch & Year	Signature
15	M. GAYATHRI	I-M.Sc. - Maths	M. Gayathri
16	K. Renuka	I. MSc. Maths	K. Renuka
17	M. R. Radhama Rao	I. MSc. Maths	M.R. Radhama Rao
18	A. Arundathi	I. MSc. Maths	A. Arundathi
19	S. Vinitha	I. MSc. Maths	S. Vinitha
20	N. Valsundar	I. MSc. Maths	N. Valsundar
21	V. Subashini	I. MSc. Maths	V. Subashini
22	I. Anitha Varma	"	I. Anitha Varma
23	S. Jagadeeswari	"	S. Jagadeeswari
24	S. Abinaya	II M.Sc (Maths)	S. Abinaya
25	B. Nishikanthi	"	B. Nishikanthi
26	R. Elanthendral	"	R. Elanthendral
27	S. ANU	II MSc (Maths)	S. Anu
28	L. Lakshya	II MSc (Maths)	L. Lakshya
29	N. Nithya	II B.Sc (Maths)	N. Nithya
30	R. B. Sugandha	II MSc (Maths)	R. B. Sugandha
30	T. Maheshwari	III. B.Sc. Maths	T. Maheshwari



S.No	Name of the Participants	Branch & Year	Signature
1	Abinaya A	T-MBA	Abinaya A
2	Nishali P	I-MBA	Nishali P
3	V. Kirthana	I-MBA	V. Kirthana
4	S. Hemalatha	I-MBA	S. Hemalatha
5	K. Shanmuga priya	I-BSC (maths)	K. Shan
6	I. Sartha	I-BSC (maths)	I. Sartha
7	A. Thamma Sumanthini	I-BSC (maths)	A. Thamma Sumanthini
8	P. Anandhi	I-BSC (maths)	P. Anandhi
9	V. Prasadharshini	T-MBA	V. Prasadharshini
10	Pratisha Parveen	I-MBA	Pratisha
11	Gayathri J	I-MBA	Gayathri
12	S. Bhuvaneshwari	I-MBA	S. Bhuvaneshwari
13	D. Adithyan	I-MBA - 'A'	D. Adithyan
14	S. Valarmathi	I-MBA - 'A'	S. Valarmathi
15	D. Heera	I-MBA - 'B'	D. Heera
16	K. Abinaya	I-MBA - 'B'	K. Abinaya
17	S. Hanavardhini	I-MBA - 'B'	S. Hanavardhini
18	A. Nooria	I-MBA - 'B'	A. Nooria
19	K.R. Malini	I-MBA - 'A'	K.R. Malini
20	S. Prasadharshini	I-MBA - 'B'	S. Prasadharshini
21	R. Deepika	I-MBA - 'A'	R. Deepika
22	V. Vijayarathini	T-MBA - 'B'	V. Vijayarathini
23	S. Suga Thambini	T-MBA - 'A'	S. Suga Thambini



S.No	Name of the Participants	Branch & Year	Signature
24	N. Dhilaksha	I - MBA "A"	N. Dhilaksha
25	R. Jagan	I - MBA 'A'	R. Jagan
26	M. Agalya	I - MBA 'A'	M. Agalya
27	S. Arun Kumar	I - MBA 'A'	S. Arun Kumar
28	G. Ahamad	I - MBA 'A'	G. Ahamad
29	R. Riyaz Ahamad	I - MBA 'A'	R. Riyaz Ahamad
30	Z. Aslam	I - MBA 'A'	Z. Aslam
31	S. Gokul Raj	I - MBA 'A'	S. Gokul Raj
32	N.P. Sakethiend	I MBA "B"	N.P. Sakethiend



S.No	Name of the Participants	Branch & Year	Signature
33	J. Saral	I MBA 'A' section	J. Saral
34	S. Jaya Durga Devi	I MBA 'B' sec	S. Jaya Durga Devi
35	S. Kanya	I MBA 'A' sec	S. Kanya
36	M. Dharmasri	I MBA 'B' sec	M. Dharmasri
37	K. Karunya	I MBA 'B' sec	K. Karunya
38	D. Pratha	I MBA 'B' sec	D. Pratha
39	B. Sujitha	I MBA 'A'	B. Sujitha
40	B. N. Nalpa	I MBA 'B'	B. N. Nalpa
41	A. S. Lathasfa	I MBA 'A'	A. S. Lathasfa
42	A. Kavyapriya	I MBA 'A'	A. Kavyapriya
43	H. Mahadeeya	I MBA 'A'	H. Mahadeeya
44	M. Sasanya	I MBA 'A'	M. Sasanya
45	M. Fathima Rizwana	I MBA 'A'	M. Fathima Rizwana
46	M. Elakkiya	I MBA 'B'	M. Elakkiya
47	J. Menica	I MBA 'A'	J. Menica
48	N. PRINNY	I MBA 'B' sec	N. PRINNY
49	Shruthi. W	I MBA 'B'	Shruthi. W
50	Rajeshwari. P	I MBA 'B'	Rajeshwari. P
51	PRAVEENA. S	I MBA 'A'	PRAVEENA. S
52	SIMEERA BARHATH. S	I MBA 'B'	SIMEERA BARHATH. S
53	VANDHANA. S	I MBA 'A'	VANDHANA. S
54	D. Catherine Rachel	I MBA 'B'	D. Catherine Rachel
55	C. Sabitha	I MBA 'B'	C. Sabitha



S.No	Name of the Participants	Branch & Year	Signature
56	P.K. Divya	I MBA - 'A'	P.K. Divya
57	R. BHARATHI	I MBA (A)	R. BHARATHI
58	G. Rithiya	I MBA (B)	G. Rithiya
59	QUEEN REXI - S	I MBA (B)	Queen Rexi
60	A Abirani	I MBA (B)	A. Abirani
61	P. Keerthana	I MBA (B)	P. Keerthana
62	Dr. LATHYAPRIYA . J	Faculty	Lathya Priya
63	K. Venkatesan	IMBA (A)	K. Venkatesan
64	K. Praveen	IMBA (B)	K. Praveen
65	A. Mohamed Anas	I MBA (A)	A. Mohamed Anas
66	M. Prem Kumar	I MBA (A)	M. Prem Kumar
67	M. Mohamed omar	I M.B.A 'B'	M. Mohamed omar
68	VIGNESH . R	I - MBA - 'A'	Vignesh . R
69	SINGARAVEL . R	I - MBA - 'B'	Singaravel . R
70	SANSAY GANATH D	I - MBA - 'B'	Sansay Ganath D
71	MUFEEZ . M	I - MBA - A	Mufeez . M
72	Vignesh . R	I - MBA - 'A'	Vignesh . R



S.No	Name of the Participants	Branch & Year	Signature
73	M. Yogeshwaran	MBA - I <sup>st</sup>	[Signature]
74	H. Hasim	MBA - I <sup>st</sup>	H. Hasim
75	A. Ronald D	MBA - I <sup>st</sup>	[Signature]
76	N. Ananth.	MBA - I <sup>st</sup>	N. Ananth.
77	A. Ananthasayan	MBA - I <sup>st</sup>	[Signature]
78	A. Mohanraj Panch.	MBA - I <sup>st</sup>	[Signature]
79	E. Mathavan	MBA - I <sup>st</sup>	E. Mathavan
80	S. Syed Hussain	MBA - I <sup>st</sup>	S. Syed Hussain
81	N. N. Prasad Motamed	MBA - I <sup>st</sup>	N. N. Prasad Motamed
82	S. Anas Ahmed	MBA - I <sup>st</sup>	S. Anas Ahmed
83	B. N. Sanjay	MBA - I <sup>st</sup>	[Signature]
84	S. Srikanth	MBA - I <sup>st</sup>	[Signature]
85	R. Harish Kumar	MBA - I <sup>st</sup>	R. Harish Kumar
86	M. S. Srinivas Thiruvengadam	MBA - I <sup>st</sup>	M. S. Srinivas Thiruvengadam
87	S. Srinivas	MBA - I <sup>st</sup>	[Signature]
88	S. Yogeshwaran	MBA - I <sup>st</sup>	S. Yogeshwaran
89	A. Mohanraj Thiruvengadam	MBA - I <sup>st</sup>	A. Mohanraj Thiruvengadam
90	A. Rajagopal Thiruvengadam	MBA - I <sup>st</sup>	A. Rajagopal Thiruvengadam
91	T. J. Jeyaraj	MBA - I <sup>st</sup>	T. J. Jeyaraj
92	V. Srinivas	MBA - I <sup>st</sup>	V. Srinivas
93	B. D. D. D. D.	MBA - I <sup>st</sup>	B. D. D. D. D.
94	M. S. Srinivas	MBA - I <sup>st</sup>	M. S. Srinivas
95	M. S. Srinivas	MBA - I <sup>st</sup>	M. S. Srinivas



S.No	Name of the Participants	Branch & Year	Signature
96	Y.R. Immanuel Ilay	I MBA - A	Y.R. Immanuel
97	A. NITISH	MBA-I-B	A. Nitish
98	B. Vignesh	MBA-I-B	B. Vignesh
99	M. MONISH	MBA-I-A	M. Monish
100	I. RANJITH KUMAR	MBA-I-A	I. Ranjith
101	R. Prithivi vij	MBA-I-A	R. Prithivi
102	B. Boorchen Khan	MBA-I-A	B. Boorchen
103	S. SHAHIL VEENKATESH	MBA-I-A	S. Shahil
104	K. Nandha vikram	MBA-I-A	K. Nandha
105	J. Vignesh	MBA-I-A	J. Vignesh
106	M. Arjun Mantho	MBA-I-A	M. Arjun
107	T. ASHOK SESHANTH	MBA-I-A	T. Ashok
108	P. VIGNESH	M.Sc. - II Maths	P. Vignesh
109	S. VIGNESH	M.Sc. - II Maths	S. Vignesh
110	M. Manoj	I-MSC maths	M. Manoj
111	M.R. Pushmaa Raj	II-MSC maths	M.R. Pushmaa

### RESEARCH FORUM

#### Objective:

To make QUALITY members in Integrated platform

To provide a quality research input to Mathematics research members by setting up Mathematics chapter

To impart training on any research to empower academic & business researchers

To organize seminars/webinars/conferences/ poster presentation for research papers, thesis and methodology

To arrange training for writing text, Methodology & research tools & design for research publications

#### Outcomes:

After completion of this programme, the scholars will be able to have the knowledge about poster presentation and its usages.



### Report:

A poster presentation for students of mathematics was held on 15.11.2022 at 12.30 pm in Dawkin's Hall under the activity of Research Forum presided by Dr. S. Kumaran, Dean-Research and Dr. P. Vijayalakshmi. Further, the UG & PG students were submitted their poster presentation.

The following points have been discussed in this programme.

- ✓ Dean Research Dr. S. Kumaran motivated the students to lead their higher studies in next level. He also delivered the talk regarding list of agencies offering research fellowships. The few are DAAD-Germany, JSPS – Japan, ACIAR – Australia.
- ✓ He also evaluated the presentation and suggested to work more in the relevant topic.



Dr. S. Kumaran, Dean- Research has delivered the topic regarding resources available in UGC



Attendance: 40

Male : 17

Female:23

S. No	Reg. Number	Name of Student	Attendance
41.	121011359038	AARTHI S	Present
42.	121011359039	ABINAYA S	Present
43.	121011359040	ARUNDATHI A	Present
44.	121012359041	DINESHMUKILAN S	Present
45.	121011359042	ELAKKIYA M	Present
46.	121011359043	ELANTHENDRAL R	Present
47.	121011359044	MAHARANI S	Present
48.	121011359045	MUGHILARASI B	Present
49.	121011359046	PARKAVI K	Present
50.	121011359047	RESHMAA RAAJ M R	Present
51.	121011359048	SOWNDARYALAKSHMI K	Present
52.	121011359049	SRI LEKHA R	Present
53.	121012359050	SRI RAM SIDDARTH M	Present
54.	121011359051	SUBIKSHA I	Present
55.	121012359052	SUGANDHAN R B	Present
56.	121011359053	VAISHNAVI N	Present
57.	121012359054	VIGNESH P	Present
58.	121012359055	VIGNESH S	Present
59.	121011359057	VIVEDHA S	Present
60.	121011164062	JANANI SRI J	Present
61.	121012164063	JOE JERIN T	Present
62.	121011164064	NIVETHA V K	Present
63.	121011164065	PRADEEPA R	Present
64.	121012164066	PRASANTH B	Present
65.	121012164067	SRINATH V	Present
66.	121012164068	KARAN K	Present
67.	121011164069	KEERTHIGA K	Present
68.	122011164070	ARUNMOZHI P	Present
69.	122012164071	GUNASEELAN M	Present
70.	122012164072	KATHIRAVAN U	Present
71.	122012164074	NALANKUMAR P	Present
72.	122012164075	PARTHIBAN S K	Present
73.	122011164076	SHANMUGAPRIYA K	Present
74.	122011164077	SUVETHA D	Present
75.	122011164078	THARMASAMARTHINI A	Present
76.	122012164079	VINITH S	Present
77.	122012164080	AJAY KISHORE S	Present
78.	122011164081	NOORUL AFRA A	Present
79.	122011164082	SWETHA I	Present
80.	122012164083	LOGESH S	Present



Head of Mathematics



## **Report on Scholarly Scientific Writing for Scholars and Students of Department of Mathematics**

### **Resource Person**

P. Balakumar, Ph.D,

Professor & Director,

Center for Scholarly Scientific Training and Publishing (CSSTP),

The Office of Research and Development,

Periyar Maniammai Institute of science and Technology (Deemed-to-be University),

Vallam 613 403, Tamilnadu

Name of the Department: Mathematics

Training Date & Time: 08.02.2023 & 9.45 am to 1.45 pm

Number of Participants: Faculty [     ] UG [   05   ] PG [   32   ]  
Research Scholars [   04   ]

Name of the Co-ordinator(s): Dr. J. Jayanthi and Dr. B. Sridevi



## Flyer/Brochure:

INTERACTIVE TRAINING PROGRAMME - I

**SCHOLARLY SCIENTIFIC TRAINING FOR SCHOLARS  
AND STUDENTS OF DEPARTMENT OF MATHEMATICS**

<b>WEDNESDAY</b>	<b>TIME</b>	<b>VENUE</b>
08 FEBRUARY 2023	9:30 AM TO 1:00 PM	DAWKINS HALL



**RESOURCE PERSON**

**Dr. Balakumar Pitchai, Ph.D,**

Professor and Director,  
Centre for Scholarly Scientific Training and Publishing,  
Periyar Maniammai Institute of Science & Technology (PMIST),  
Periyar Nagar, Vallam, Thanjavur  
&  
Consulting Editor, Pharmacological Research - Elsevier  
(Impact Factor: 10.334)

Organized by Department of Mathematics

Coordinated by  
Dr. J. JAYANTHI - 9003473856  
Dr. B. SRIDEVI - 9489344145



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Dedicated to Society)  
Autonomous Institute (U-2) of UGC Act 1956 - AACC Accredited

Build • Innovate • Transform



**Highlights of the Training Programme (key topics covered):**

- 1Basic concepts of research and idea generation for starting research.
- 2Selection of Journals.
- 3Impact factor, ISI indexed journals, h index, cited score and etc.,
- 4Identification of Q1, Q2, Q3 and Q4 journals.
- 5Art and Science of scientific writing and successful publication.

**Photos of the Event:**



Fig. 1 Welcome address by Ms. R. Elanthendral Student of II M.Sc Mathematics, PMIST





Fig. 2 Training given by Resource Person Dr. Balakumar Pitchai



Fig. 3 Vote of thanks by Ms. B. Mughilarasi, Student of II M.Sc Mathematics, PMIST



Periyar Maniammai Institute of Science & Technology

Department of Mathematics

Interactive Training Programme - I

Scholarly Scientific Training for Scholars and students of Department of Mathematics

Wednesday

Time

Venue

08 February

9.30 am to 1:00 pm

DAWKINS HALL

Attendance Sheet

S. NO	Registration	Name of the Student	Signature
1.	121012359055	S. Vignesh	S. Vignesh
2.	121012359041	S. Dineshmukilan	S. Dineshmukilan
3.	120011164058	L. Ayesha Umma Flavi	L. Ayesha Umma Flavi
4.	120011164060	V. Subashini.	V. Subashini.
5.	120011164059	S. Jayalabshini	S. Jayalabshini
6.	120011164061	T. Mathanasi Regina.	T. Mathanasi Regina.
7.	121011164064	V.K. Nivetha	V.K. Nivetha
8.	121011164064	K. Keerthiga	K. Keerthiga
9.	121011164065	R. Pradeepa	R. Pradeepa
10.	121011164062	J. Janani Sri	J. Janani Sri
11.	121012164068	K. Kanan	K. Kanan
12.	121012164067	V. Srinath	V. Srinath
13.	121012359054	P. VIGNESH.	P. VIGNESH.
14.	122012359064	M. MANOJ	M. MANOJ

1. Dr. J. Jayanthi

2. Dr. B. Sridevi

Event Co-ordinators

1. Dr. J. JAYANTHI

2. Dr. B. SRIDEVI

S. Buvaneswari  
HOD/Maths

Dr. S. BUVANESWARI



Periyar Maniammal Institute of Science & Technology

Department of Mathematics

Interactive Training Programme - I

Scholarly Scientific Training for Scholars and students of Department of Mathematics

Wednesday  
08 February

Time  
9.30 am to 1:00 pm

Venue  
DAWKINS HALL

Attendance Sheet

S. NO	Registration	Name of the Student	Signature
15	120011779002	B. Sri Ranjani	[Signature]
16	120011779003	V. Poorila	V. Poorila
17	121011359045	B. Mughilanani	[Signature]
18	121011359051	S. Vivedha	[Signature]
19	121011359043	R. Elanthendral	R. Elanthendral
20	121011359039	S. Abiraya	S. Abiraya
21	121011359046	K. Parikari	K. Parikari
22	121011359047	M. R. Restmaa Rao	[Signature]
23	121011359053	N. Vaishnavi	N. Vaishnavi
24	121011359042	M. Elakkuya	[Signature]
25	121012359050	M. S. Ram Siddarth	M. S. Ram Siddarth
26	121012359052	R. B. Sugandhan	[Signature]

1.  $\frac{1}{8} \sqrt{2} \sqrt{23}$

2.  $\frac{1}{3} \sqrt{2} \sqrt{8^2 \sqrt{23}}$

Event Co-ordinators

1. Dr. J. JAYANTHI

2. Dr. B. SRIDEVI

[Signature]  
HOD / Maths

Dr. S. BUVANESWAR



Periyar Maniammai Institute of Science & Technology

Department of Mathematics

Interactive Training Programme - I



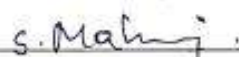
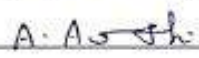
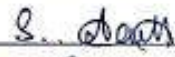
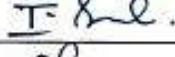

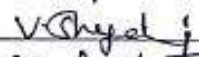
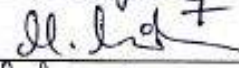
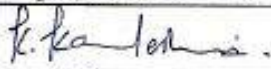


Scholarly Scientific Training for Scholars and students of Department of Mathematics

Wednesday  
08 February

Time  
9.30 am to 1:00 pm

Venue  
DAWKINS HALL

Attendance Sheet

S. NO	Registration	Name of the Student	Signature
27	121011359048	K. Gowndarajalakshmi	
28	121011359049	D. Sublekha	
29	121011359044	S. Maharani	
30	121011359040	A. Arundathi	
31	121011359038	S. Aarthi	
32	121011359051	I. Subiksha	
33	122011359065	V. Mercy	
34	122011359069	V. Shyamala	
35	122011359066	M. Monisha	
36	122011359063	K. Kamalashwari	
37	122011359058	G. Alies Princy	
38	122011359050	G. Satheshna	

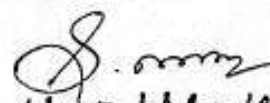
1.  $\frac{2}{8} \mid 2 \mid 23$

2.  $B. L. \mid 8 \mid 23$

Event Co-ordinators

1. Dr. J. JAYANTHI

2. Dr. B. SRIDEN

  
HOD / Maths

Dr. S. BUVANESHWARI



Periyar Maniammai Institute of Science & Technology

Department of Mathematics

Interactive Training Programme - I

Scholarly Scientific Training for Scholars and students of Department of Mathematics

Wednesday  
08 February

Time  
9.30 am to 1:00 pm

Venue  
DAWKINS HALL

Attendance Sheet

S. NO	Registration No.	Name of the Student	Signature
39	122011359061	M. GAYATHRI	M. Gayathri
40	122011359062	M. JANANI	M. Janani
41	120012164057	K. ASHWIN	K. Ashwin

1.  $\frac{2}{8} \frac{2}{2} \frac{2}{3}$

2.  $B.L \rightarrow 8^2 23$

Event Co-ordinators

1. Dr. J. JAYANTHI

2. Dr. B. SRIDEVI

S. Ram  
HOD Maths



## ONEDAYSEMINARONPYTHONFORBEGINNERS

**Resource Person: Dr. G. Preethi**

Assistant Professor (SG), Department of Computer Science and Applications, Periyar Maniammai Institute of Science & Technology (PMIST), Vallam, Thanjavur.

**Date : 10.03.2023**

**Venue: TB1-333**

**Time: 12.00 noon**

One Day Seminar On Python For Beginners was held on 10.03.2023 in TB1- 333

Periyar Maniammai Institute of Science & Technology (PMIST), Vallam, Thanjavur between 12.00 noon to 1.45 pm students of Department of Mathematics.

Ms. V. K. Nivetha Student of IIB.Sc Mathematics, welcomed the gathering at 12.00 noon and introduced the resource person Dr. G. Preethi

In this seminar, the resource person Dr. G. Preethi presented the following to the students.

- ✓ Basic concepts of Python
- ✓ Difference of C and Python
- ✓ Various modules in Python
- ✓ Scripting Language
- ✓ Installation of Python
- ✓ How to assign the values to the variables
- ✓ How to run the program to get result
- ✓ Applications of Python

She has cleared all the queries raised by the students during this seminar. Students are actively participated in the interactive session. Ms. P. Arunmozhi, Student of IIB.Sc Mathematics, has concluded the seminar with vote of thanks at 1.10 pm. This programme has



been coordinated by Dr. P. Geetha, Assistant Professor, Dr. P. N. Sudha Assistant Professor and Ms. K. Rajeswari, Assistant Professor of Mathematics, PMIST. 25 students from Department of Mathematics participated in this Seminar.

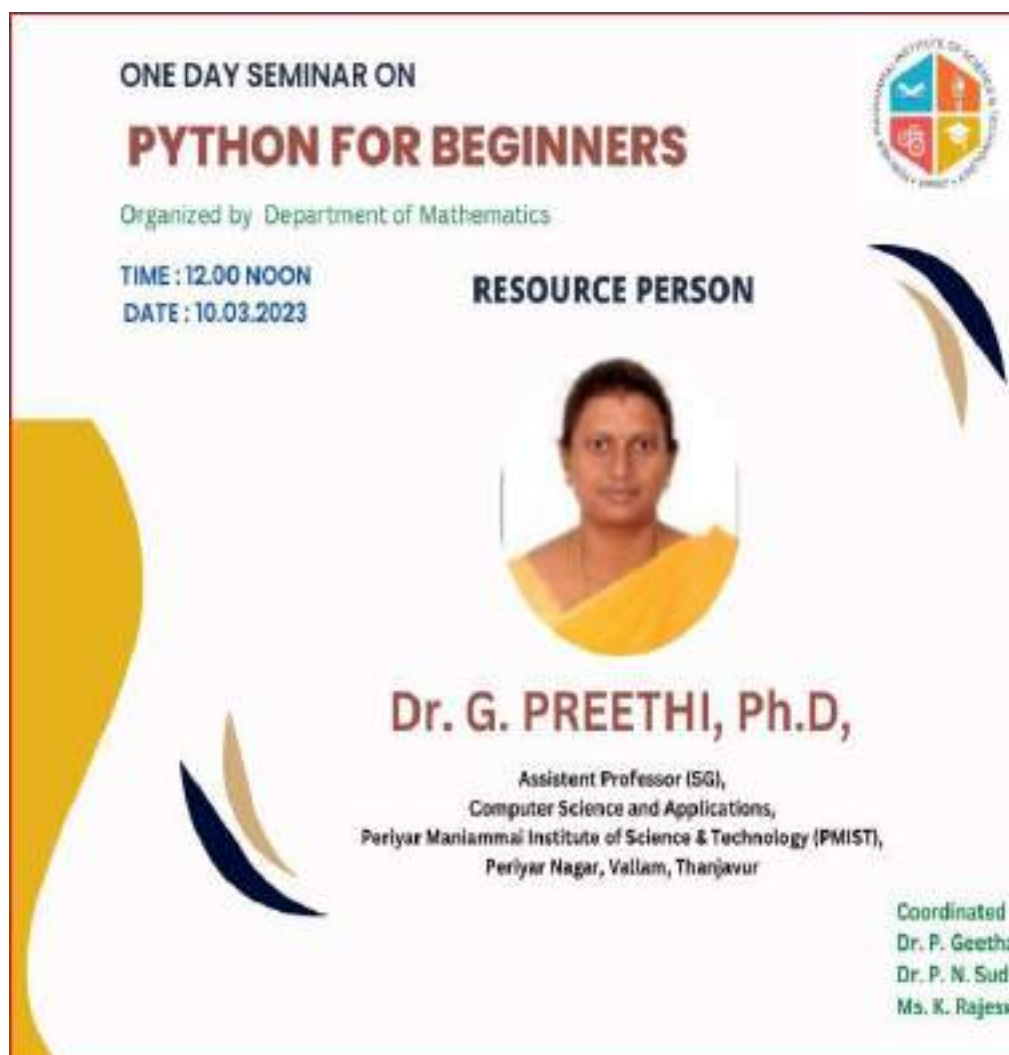


Fig. 1. Brouchure









Seminar given by Resource Person Dr. G. Preethi, Assistant Professor(SG), Department of CSA, PMIST





VoteofthanksbyMs.P.Arunmozhi,StudentofIB.ScMathematics,PMIST



## **PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION**

### **SYMPOSIUM REPORT**

#### **SYMATH-2K23**

Date: 28/03/2023

Venue: Einstein Hall

Time: 10.00 A.M – 3.30 P.M

The event SYMATH 2K23 was inaugurated by the department of mathematics and Periyar Maniammai Mathematics Association. The program held in Einstein Hall and it commenced sharply at 10.00 A.M.

The program was blissfully started with the invocation song followed by that cultural event (instrumental music) was done by S. Dinesh mukilan and M. Elakkiya from 2<sup>nd</sup> year M.Sc. Mathematics. The welcome address was given by R.B. Sugandhan from M.Sc. Mathematics 2<sup>nd</sup> year. Next the Presidential address was delivered by our esteemed vice chancellor Dr. Velusami sir. Subsequently, the felicitation address was given by our honorable Dean Academics Dr. A. Gorge sir. Following that our respected Dean FSHM delivered felicitation address. The vote of thanks was delivered by G. Sudheshna. The competitions of SYMATH 2K23 conducted between 11.A.M. and 1.00 P.M. The events conducted are Math Holy. Knowledge Knockout, Math flayers and Master Mind. These events were conducted simultaneously in and around Periyar Knowledge center Hall. The valedictory function commenced at 2.00 P.M. Welcome address was given by V. Subasini. The valedictory function initiated with Poetry.

It is delivered by M. Sri Ram Siddarth from 2<sup>nd</sup> M.Sc. Mathematics. Subsequently this S. Dineshmukilan delivered vocal music. Followed by that group dance was performed by B. Mughilarasi and I. Subiksha of 2<sup>nd</sup> year M.Sc. Mathematics and S. Anu of 1<sup>st</sup> year M.Sc. Mathematics. Following that, the Periyar Maniammai mathematics Association report was given by M. Sri Ram Siddarth from 2<sup>nd</sup> M.Sc. Mathematics. Program summary was delivered by S. Vignesh of 2<sup>nd</sup> M.Sc. Mathematics. Then the winners from each event were honored by the dignitaries. Vote of thanks was delivered by S. Anu. This event was concluded with the National Anthem.

Program Invitation





# PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION



presents

## SYMATH 2K23

### NATIONAL LEVEL SYMPOSIUM VALEDICTORY FUNCTION

DATE-28/03/2023

Venue: Einstein Hall

TIME : 02.30 PM

Welcome Address	:	<b>V.Subashini</b> III - B.Sc. Maths
Valedictory Address	:	<b>Dr.A.George</b> Dean Academic
PMMA Activity Report	:	<b>M.Sri Ram Siddarth</b> <b>B.Mughilarasi</b> II-M.Sc. Maths
Event Summary Report	:	<b>S.Vignesh</b> II-M.Sc. Maths
Prize Distribution	:	<b>Dr.P.Vijayalakshmi</b> Dean (i/c) FHSM
Vote of Thanks	:	<b>S.Anu</b> I-M.Sc. Maths







No.19



No.18



PERIYAR  
MANIAMMAI

INSTITUTE OF SCIENCE & TECHNOLOGY  
KANNIYAKUMARI CAMPUS  
KANNIYAKUMARI  
670 016



# PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION



presents

## SYMATH 2K23

### NATIONAL LEVEL SYMPOSIUM

### INAUGURAL FUNCTION

DATE-28/03/2023

Venue: Einstein Hall

TIME : 09.30 AM

Welcome Address

:

**R.B.Sugandhan**

II - M.Sc. Maths

Felicitation Address

:

**Dr.P.Vijayalakshmi**

Dean (i/c) FHSM

Special Address

:

**Dr.A.George**

Dean Academic

Presidential Address

:

**Dr.S.Velusami**

Hon'ble Vice-Chancellor

Inaugural Address

:

**Dr.P.K.Srividya**

Registrar

Vote of Thanks

:

**G.Sudheshna**

I-M.Sc. Maths



## Program Broucher :



The poster is for the SYMATH 2K23 National Level Symposium, organized by the Department of Mathematics. It features a dark background with gold stars and a central red carpet leading to a stage. At the top, there are logos for Periyar Maniammai Institute of Science & Technology and Periyar Maniammai Mathematics Association. The text 'PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION presents SYMATH 2K23 NATIONAL LEVEL SYMPOSIUM' is prominently displayed. Below this, the registration link is provided. A circular inset lists the events: Math Flyers, Knowledge Knockout, Doodle Sketch, Math Holi, and Master Mind (Brain Game/Connection). A blue location pin icon points to Einstein Hall. A blue circular badge indicates a registration fee of Rs.150. At the bottom, a list of student coordinators with their contact numbers is provided. The date of the event is 28-03-2023.

**PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION**  
presents  
**SYMATH 2K23**  
**NATIONAL LEVEL SYMPOSIUM**  
Organized by  
Department of Mathematics

Registration Link  
<https://forms.gle/39CTvkUMHuj9LQC66>

**Events**

- Math Flyers
- Knowledge Knockout
- Doodle Sketch
- Math Holi
- Master Mind (Brain Game/Connection)

**EINSTEIN HALL**

**REGISTRATION FEE RS.150**

**Student Coordinators**

- R.B.Sugandhan - 9087436679
- M.Sri Ram Siddarth- 9994334546
- S.Anu - 6381217012
- G.Sudheshna - 9566215128

**DATE-28-03-2023**



# EVENT-RULES

## Math Flyers

- 3 per team
- Applying mathematical ideas will be having weightage
- Presentation 10 to 15 minutes

## Knowledge Knockout

- 3 per team
- Riddles should be solved within allotted time. (depends on round)

## Doodle Sketch

- 1 per team
- Mathematical symbols or ideas should be drawn
- participants should bring the required materials.
- Duration 1 hour

## Master Mind

- 3 per team
- Solved within allotted time (depends on round)

## Math Holi

- 2 per team
- Mathematical symbols or ideas should be drawn
- participants should bring the required materials.
- Duration 1 hour

# GENERAL-RULES

- Students can participate in only one event
- Registration through online only
- Registration can be done on or before 27/3/2023 by 3 pm
- Student ID card and confirmation mail from organizers mandatory
- Judges decisions will be final for all the events.

## Staff Convenors

Dr.P.N.Sudha - 97900 35792

Dr.S.Dilip Jose - 89391 31207



Welcome address:



cultural





events:



Special Address:







Vote of thanks:







**Math Holy:**





Math


Flayers:







GPS Map Camera



**Vallam, Tamil Nadu, India**  
Periyar Maniammai Institute of science and technology, Vallam,  
Tamil Nadu 613403,  
Lat 10.733582°  
Long 79.068864°  
28/03/23 02:33 PM GMT +05:30

Google



Vocal music:





### Price Distribution:



### Event summary report:

I am profusely elated to deliver the event summary for our first symposium SYMATH-2023 conducted by Periyar Maniammai Mathematics Association. This event initiated with invocation song followed by cultural events.

Next, our esteemed vice chancellor delivered inaugural address followed by a felicitation address was delivered by honorable Dean FHSM Dr. P. Vijayalakshmi mam. Our respected Dean Academic Dr. A. George sir shared his words of wisdom.

Next followed by events such as Math Holi, Master Mind, Doodle & sketch, Math flyers, knowledge knockout happened simultaneously.

Math flyers – supervised by Dr. R. Arumugam & Dr. R. Balakumar and the event held near in Einstein Hall.

Math Holi – supervised by Dr. P. Geetha and the event held near in Einstein Hall



Doodle & sketch – supervised by Jasmine (Associate Professor), Department of Arch and Dr. k. Selvaraj and the event held near in Arch-block.

Master Mind – supervised by Dr. A. Sasikala and Ms. N. Anusha and the event held near in Einstein Hall.

Knowledge knockout – supervised by Dr. C.Vimala and Dr. J.Jayanthi and the event near in PKC Extension 103.

For all the events in total 100 participants with these 36 prize winners. On behalf of Periyar Maniammai mathematics association once again thank you all for your wonderful presents for such a great National level symposium.

**Attendance list:**

**IB.Sc.(2022-2025Batch)Attendance**

S.No	Reg.No	Nameofthestudent	Attendance
1.	1642022013	NOORUL AFRA A	Present
2.	122011164070	ARUNMOZHIP	Present
3.	122011164071	GUNASEELAN M	Present
4.	122011164072	KATHIRAVANU	Present
5.	122011164073	MEGANATHANM	Present
6	122011164074	NALANKUMARP	Present
7	122011164075	PARTHIBANSK	Present
8	122011164076	SHANMUGAPRIYA K	Present
9	122011164077	SUVETHA D	Present
10	122011164078	THARMASAMARTHINI A	Present
11	122011164079	VINITH S	Present
12	1642022014	AJAY KISHORE S	Present

**IIB.Sc.(2021-2024Batch)Attendance**

S.No	Reg.No	Nameofthestudent	Attendance
1.	121011164062	JANANISRIJ	Present
2.	121012164063	JOEJERINT	<b>Absent</b>
3.	121011164064	NIVETHAVK	Present
4.	121011164065	PRADEEPAR	Present
5.	121012164066	PRASANTHB	Present
6.	121012164067	SRINATHV	Present



7.	121012164068	K.KARAN	Present
8.	121011164069	K.KEERTHIGA	Present

**IIIB.Sc.(2020-2023 Batch)Attendance**

<b>S.No</b>	<b>Reg.No</b>	<b>Nameofthestudent</b>	<b>Attendance</b>
1.	120012164057	ASHWINK	Present
2.	120011164058	AYESHAUMMAHANI L	Present
3.	120011164059	JAYALAKSHMIS	Present
4.	120011164060	SUBASHINIV	Present
5.	120011164061	MATHARASIREGINAT	Present

**IM.Sc.(2022-2023Batch)Attendance**

<b>S.No</b>	<b>Reg.No</b>	<b>Nameofthestudent</b>	<b>Attendance</b>
1	122011359058	ALIES PRINCY.G	Present
2	122011359059	ANU.S	Present
3	122011359060	DIVIYAMEENATCHI S	Present
4	122011359061	GAYATHRI M	Present
5	122011359062	JANANI M	Present
6	122011359063	KAMALESHWARI K	Present
7	122012359064	MANOJ M	Present
8	122011359065	MERCY PRIYAV	Present
9	122011359066	MONISHA M	Present
10	122011359067	NIVETHA S	Present
11	122012359068	SANTHOSH S	Present
12	122011359069	SHYAMALA DEVI V	Present
13	122011359070	SUDHESHNA G	Present



IIM.Sc.(2021-2023Batch)Attendance

S.No	Reg.No	Nameofthestudent	Attendance
1.	121011359038	AARTHIS	Present
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6.	121011359043	ELANTHENDRALR	Present
7.	121011359044	MAHARANIS	Present
8.	121011359045	MUGHILARASIB	Present
9.	121011359046	PARKAVIK	Present
10.	121011359047	RESHMAARAAJMR	Present
11.	121011359048	SOWNDARYALAKSHMIK	Present
12.	121011359049	SRILEKHAR	Present
13.	121012359050	SRIRAM SIDDARTHM	Present
14.	121011359051	SUBIKSHAI	Present
15.	121012359052	SUGANDHANR B	Present
16.	121011359053	VAISHNAVIN	Present
17.	121012359054	VIGNESH P	Present
18.	121012359055	VIGNESH S	Present
19.	121011359057	VIVEDHAS	Present



## **PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION**

### **SYMPOSIUM REPORT**

#### **SYMATH-2K23**

Date: 28/03/2023

Venue: Einstein Hall

Time: 10.00 A.M – 3.30 P.M

The event SYMATH 2K23 was inaugurated by the department of mathematics and Periyar Maniammai Mathematics Association. The program held in Einstein Hall and it commenced sharply at 10.00 A.M.

The program was blissfully started with the invocation song followed by that cultural event (instrumental music) was done by S. Dinesh mukilan and M. Elakkiya from 2<sup>nd</sup> year M.Sc. Mathematics. The welcome address was given by R.B. Sugandhan from M.Sc. Mathematics 2<sup>nd</sup> year. Next the Presidential address was delivered by our esteemed vice chancellor Dr. Velusami sir. Subsequently, the felicitation address was given by our honorable Dean Academics Dr. A. Gorge sir. Following that our respected Dean FSHM delivered felicitation address. The vote of thanks was delivered by G. Sudheshna. The competitions of SYMATH 2K23 conducted between 11.A.M. and 1.00 P.M. The events conducted are Math Holy, Knowledge Knockout, Math flayers and Master Mind. These events were conducted simultaneously in and around Periyar Knowledge center Hall. The valedictory function commenced at 2.00 P.M. Welcome address was given by V. Subasini. The valedictory function initiated with Poetry.

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Program Invitation





# PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION



presents

## SYMATH 2K23

### NATIONAL LEVEL SYMPOSIUM VALEDICTORY FUNCTION

**DATE-28/03/2023**

**Venue: Einstein Hall**

**TIME : 02.30 PM**

Welcome Address

:

**V.Subashini**  
III - B.Sc. Maths

Valedictory Address

:

**Dr.A.George**  
Dean Academic

PMMA Activity Report

:

**M.Sri Ram Siddarth**  
**B.Mughilarasi**  
II-M.Sc. Maths

Event Summary Report

:

**S.Vignesh**  
II-M.Sc. Maths

Prize Distribution

:

**Dr.P.Vijayalakshmi**  
Dean (i/c) FHSM

Vote of Thanks

:

**S.Anu**  
I-M.Sc. Maths







# PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION



presents

## SYMATH 2K23

### NATIONAL LEVEL SYMPOSIUM INAUGURAL FUNCTION

**DATE-28/03/2023**

**Venue: Einstein Hall**

**TIME : 09.30 AM**

Welcome Address :

**R.B.Sugandhan**  
II - M.Sc. Maths

Felicitation Address :

**Dr.P.Vijayalakshmi**  
Dean (i/c) FHSM

Special Address :

**Dr.A.George**  
Dean Academic

Presidential Address :

**Dr.S.Velusami**  
Hon'ble Vice-Chancellor

Inaugural Address :

**Dr.P.K.Srividya**  
Registrar

Vote of Thanks :

**G.Sudheshna**  
I-M.Sc. Maths



**Program Broucher :**

**PERIYAR MANIAMMAI MATHEMATICS ASSOCIATION**  
presents  
**SYMATH 2K23**  
**NATIONAL LEVEL SYMPOSIUM**  
Organized by  
Department of Mathematics

Registration Link  
<https://forms.gle/39CTvkUMHuJ9LQC66>

**Events**

- Math Flyers
- Knowledge Knockout
- Doodle Sketch
- Math Holi
- Master Mind (Brain Game/Connection)

**REGISTRATION FEE RS.150**

**EINSTEIN HALL**

**DATE-28-03-2023**

**Student Coordinators**

- R.B.Sugandhan - 9087436679
- M.Sri Ram Siddarth- 9994334546
- S.Anu - 6381217012
- G.Sudheshna - 9566215128



## EVENT-RULES

### Math Flyers

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- Presentation 10 to 15 minutes

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- Judges decisions will be final for all the events.

### Staff Convenors

Dr.P.N.Sudha - 97900 35792

Dr.S.Dilip Jose - 89391 31207



Welcome address:





**Presidential Address:**









## Knowledge Knockout:





## Knowledge Knockout:





Poetry

Reading:









## PMMA Report:



## Event summary report:



I am profusely elated to deliver the event summary for our first symposium SYMATH-2023 conducted by Periyar Maniammai Mathematics Association. This event initiated with invocation song followed by cultural events.

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For all the events in total 100 participants with these 36 prize winners. On behalf of Periyar Maniammai mathematics association once again thank you all for your wonderful presents for such a great National level symposium.



**Attendance list:**

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<b>S.No</b>	<b>Reg.No</b>	<b>Nameofthestudent</b>	<b>Attendance</b>
1.	1642022013	NOORUL AFRA A	Present
2.	122011164070	ARUNMOZHIP	Present
3.	122011164071	GUNASEELAN M	Present
4.	122011164072	KATHIRAVANU	Present
5.	122011164073	MEGANATHANM	Present
6	122011164074	NALANKUMARP	Present
7	122011164075	PARTHIBANSK	Present
8	122011164076	SHANMUGAPRIYA K	Present
9	122011164077	SUVETHA D	Present
10	122011164078	THARMASAMARTHINI A	Present
11	122011164079	VINITH S	Present
12	1642022014	AJAY KISHORE S	Present

**IIB.Sc.(2021-2024Batch)Attendance**

<b>S.No</b>	<b>Reg.No</b>	<b>Nameofthestudent</b>	<b>Attendance</b>
1.	121011164062	JANANISRIJ	Present
2.	121012164063	JOEJERINT	<b>Absent</b>
3.	121011164064	NIVETHAVK	Present
4.	121011164065	PRADEEPAR	Present
5.	121012164066	PRASANTHB	Present
6.	121012164067	SRINATHV	Present
7.	121012164068	K.KARAN	Present
8.	121011164069	K.KEERTHIGA	Present



**IIIB.Sc.(2020-2023 Batch)Attendance**

<b>S.No</b>	<b>Reg.No</b>	<b>Nameofthestudent</b>	<b>Attendance</b>
1.	120012164057	ASHWINK	Present
2.	120011164058	AYESHAUMMAHANI L	Present
3.	120011164059	JAYALAKSHMIS	Present
4.	120011164060	SUBASHINIV	Present
5.	120011164061	MATHARASIREGINAT	Present

**IM.Sc.(2022-2023Batch)Attendance**

<b>S.No</b>	<b>Reg.No</b>	<b>Nameofthestudent</b>	<b>Attendance</b>
1	122011359058	ALIES PRINCY.G	Present
2	122011359059	ANU.S	Present
3	122011359060	DIVIYAMEENATCHI S	Present
4	122011359061	GAYATHRI M	Present
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9	122011359066	MONISHA M	Present
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11	122012359068	SANTHOSH S	Present
12	122011359069	SHYAMALA DEVI V	Present
13	122011359070	SUDHESHNA G	Present



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7.	121011359044	MAHARANIS	Present
8.	121011359045	MUGHILARASIB	Present
9.	121011359046	PARKAVIK	Present
10.	121011359047	RESHMAARAAJMR	Present
11.	121011359048	SOWNDARYALAKSHMIK	Present
12.	121011359049	SRILEKHAR	Present
13.	121012359050	SRIRAM SIDDARTHM	Present
14.	121011359051	SUBIKSHAI	Present
15.	121012359052	SUGANDHANR B	Present
16.	121011359053	VAISHNAVIN	Present
17.	121012359054	VIGNESHP	Present
18.	121012359055	VIGNESHS	Present
19.	121011359057	VIVEDHAS	Present



## PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY

### International Conference on Mathematical Modelling, Applied Analysis and Computation on 16<sup>th</sup> & 17<sup>th</sup> March, 2023 - REPORT

Department of Mathematics organized **International Conference on Mathematical Modeling, Applied Analysis sand Computations on 16<sup>th</sup> & 17<sup>th</sup> March, 2023**

Objective of the conference is to bring mathematics, engineering, technology and sciences research areas synchronically on an indivisible platform. This conference is an opportunity for collaborative research from various fields to share research findings and latest ideas. The main intention of this conference is to integrate interdisciplinary inquiry to deliver the best applications.

On 16.03.2023, Dr.S.Buveneswari, HOD/Maths welcomed the gathering and the Conference Inaugurated by Dr. S. VELUSAMI, Hon'ble Vice Chancellor, Periyar Maniammai Institute of Science, & Technology, Vallam. And the presidential address was delivered by Dr. P. K. Srividhya, Registrar, Periyar Maniammai Institute of Science, & Technology, Vallam. Then the conference proceeding was released by Dr. V. Ravichandran, Professor, Department of Mathematics, NIT, Trichy.

After that Dr. V. Ravichandran delivered the Keynote Address. During his speech he explained that paper should consist of three parts such as the introduction, the body of the paper and the conclusion.

In session 1 **Dr. Samad Noeiaghdam**, Associate Professor, Industrial Mathematics Laboratory, Baikal School of BRICS, Irkutsk National Research Technical University, Irkutsk, Russia, has delivered lecture in the title "***Advantages of using the CESTAC Method through Graph Theory***". He explained The model is approximated based on Indian data and using the homotopy analysis transform method (HATM), which is among the most famous, flexible and applicable semi-analytical methods. After that, the CESTAC (Controle et Estimation Stochastique des Arrondis de Calculs) method and the CADNA (Control of Accuracy and Debugging for Numerical Applications) library, which are based on discrete stochastic arithmetic (DSA), are applied to validate the numerical results of the HATM. Additionally, the stopping condition in the numerical algorithm is based on two successive approximations.

In session II, **Dr. Ismail Naci Cangul**, Professor, Bursa Uludag University, Faculty of Arts and Science, Mathematics, Bursa, Turkey has delivered lecture in the title "***Recent Advances on the number of graph realizations and degree sequence***" He detailed that the degree sequence of a graph  $G = (V, E)$  is just a list of the degrees of each vertex in  $V$ .

In session III, **Dr. Vedyappan Govindan**, Associate Professor, Department of Mathematics, DMI St. John the Baptist University, Malawi, Central Africa, has delivered



lecture in the title “*Shehu Transform and Hyers Ulam Stability on the  $n^{\text{th}}$  order linear differential equations*”. He explained about the Shehu Transform, its properties and applications.

On 17.03.2023, day 2, session IV, **Dr.Saratha Sathasivam**, Associate Professor, School of Mathematical Sciences, Universiti Sains Malaysia, Malaysia has delivered lecture in the title “*Logic Programming incorporating the MetaHeuristics Algorithm to Radial basis function Neural Network*”. She explained that Radial Basis Function Neural Network (RBFNN) is a commonly-used type of feed forward neural network. Algorithms are used for learning the RBFNN in an adaptive procedure. Learning RBFNN indicate how the parameters like the output weights, the centers, the widths, etc., should be incrementally adapted to improve a predefined performance measure.

In session V, **Dr. P. Balakumar**, Professor & Director, Centre for Scholarly Scientific Training and Publishing, Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur & Consulting Editor, Pharmacological Research – Elsevier (Impact Factor:

10.334), delivered a talk on “Deciphering the art and science of methodical Scientific writing and successful publishing” . He provided some simple suggestions and on how to effectively write abstract, Key words, introduction, conclusion, acronyms, abbreviations, references that will be earnestly considered for publication in high-quality journals.

Around 109 research papers were presented by the participants.

#### **Inhouse**

Students: 148

staff members:



49 **Outsiders**



## Brochure

122










## International Conference on Mathematical Modelling, Applied Analysis & Computation

**16th & 17th March 2023**

Organized by  
Periyar Maniammai Mathematics  
Association,  
Department of Mathematics

**Periyar Maniammai Institute  
of Science & Technology**  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur  
Tamilnadu - 613 403 - India  
[www.pmu.edu](http://www.pmu.edu)

### INAUGURATION

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Venue : Dawkins Hall      Date - 16-03-2023

10:00 am - 10:05 am Welcome Address	<b>Dr.S.Buvaneswari</b> Associate Professor & Head Department of Mathematics PMIST
10:05 am - 10:20 am Presidential Address	<b>Dr.P.K.Srividhya</b> Registrar PMIST
10:20 am - 10:35 am Inaugural Address	<b>Dr.S.Velusami</b> Vice-Chancellor PMIST
10:35 am - 11:30 am Keynote Address	<b>Prof.V.Ravichandran</b> Professor, Department of Mathematics National Institute of Technology Tiruchirappalli - 620015 Tamil Nadu, India

### VALEDICTORY

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Venue : Valluvar Hall      Date - 17-03-2023

03:30 pm - 03:35 pm Welcome Address	<b>Dr.A.Sasikala</b> Associate Professor Department of Mathematics PMIST
03:35 pm - 03:45 pm Valedictory Address	<b>Dr.P.Vijayalakshmi</b> Associate Professor, Dean/Vol FMSM Department of Mathematics PMIST
03:45 pm - 03:55 pm Report	<b>Dr.B.Sridevi</b> Assistant Professor Department of Mathematics PMIST
03:55 pm - 04:10 pm Certificate Distribution	<b>Dr.A.George</b> Professor, Dean Academic Department of Mathematics PMIST
04:10 pm - 04:15 pm Vote of Thanks	<b>Dr.R.Bala kumar</b> Assistant Professor Department of Mathematics PMIST

[www.pmu.edu](http://www.pmu.edu)

### Programme Schedule



**Periyar Maniammai Mathematics Association, Department of Mathematics cordially Invite  
you to the  
Two Day International Conference on  
“Mathematical Modeling, Applied Analysis and Computation” on 16<sup>th</sup> & 17<sup>th</sup>  
March, 2023**

**Day- I**

**Date: 16.03.2023  
Venue: Dawkins Hall**

**Inauguration**

<b>10:00 am – 10:05 am</b>	<b>Welcome Address</b>	<b>Buvaneswari</b> , Associate  Head  Mathematics  Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur.	:	<b>Dr. S.</b>  Professor &  Department of  P
<b>10:05 am – 10:20 am</b>	<b>Presidential Address</b>			
<b>10:20 am – 10:35 am</b>	<b>Inaugural Address</b>			

**Dr. P.K.**

<b>10:35 am – 11:30 am</b>	<b>Keynote Address</b>	<b>Srividya</b> , Registrar  Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur.	:	P
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<b>11:30 am – 11.45 am</b>			:	<b>Dr. S. Velusami,</b>
<b>11:45 am – 12:45 pm</b>	<b>Invited Talk I</b>	<b>Vice - Chancellor</b>  Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur.	:	P

**: Prof. V. Ravichandran**, Professor, Department of Mathematics  
National Institute of Technology  
Tiruchirappalli - 620015, Tamil Nadu,  
India

**Tea Break**

**: Dr. Samad Noeiaghdam**, Associate  
Professor  
Industrial Mathematics  
Laboratory Baikal School of  
BRICS  
Irkutsk National Research  
Technical University  
Irkutsk, Russia.



12:45 pm – 02:00 pm : Lunch Break

02:00 pm – 03:00 pm Invited Talk II : Dr. Ismail Naci Cangul, Professor  
Bursa Uludag University  
Faculty of Arts and Science, Mathematics  
Bursa, Turkey.

Day - II  
Date: 17.03.2023  
Venue: Dawkins Hall

03:00 pm – 04:00 pm Invited Talk III: Dr. Vedyappan Govindan, Associate Professor Department of Mathematics DMI St John the Baptist University Malawi, Central Africa.

04:00 pm Tea

10:00 am to 11:00 am Invited Talk IV : Dr. Saratha Sathasivam, Associate Professor  
School of Mathematical Sciences  
Universiti Sains Malaysia, Malaysia.

11: 00 am to 11:15 am Tea Break

11:15 am to 12:15 pm Invited Talk V : Dr. P. Balakumar, Professor & Director  
Centre for Scholarly Scientific Training and Publishing Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur.  
Consulting Editor, Pharmacological Research – Elsevier (Impact Factor: 10.334)

12:15 pm to 01: 15 pm Paper Presentation (Slot A) VALLUVAR HALL : Chair  
Dr. P. Balakumar, Professor & Director  
Centre for Scholarly Scientific Training and Publishing Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur.  
Consulting Editor, Pharmacological Research – Elsevier (Impact Factor: 10.334)

Co chair  
Dr. P. N. Sudha, AP  
Department of Mathematics  
PMIST

Co-Chair  
Dr. P. N. Sudha, Assistant Professor  
Department of Mathematics  
Periyar Maniammai Institute of Science & Technology  
Vallam, Thanjavur



Paper Presentation (Slot B) MARIE – CURIE HALL	<u>Chair</u> Dr. A. Pugazhenth Assistant Professor (SS), Department of Mechanical Engineering, Periyar Maniammai Institute of Science &Technology Vallam, Thanjavur	<u>Co chair</u> Dr.K. Selvaraj , AP Department of Mathematics PMIST
	<u>Co-Chair</u> Dr.K. Selvaraj , Assistant Professor Department of Mathematics Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur	
Paper Presentation (Slot C) TBI 328– LECTURE HALL	<u>Chair</u> Dr. A.E. NARAYANAN, Associate Professor, Department of Computer Science & Engineering, Periyar Maniammai Institute of Science &Technology Vallam, Thanjavur.	<u>Co chair</u> Dr.P. Geetha , AP Department of Mathematics PMIST
Paper Presentation (Slot G) VALLUVAR HALL	<u>Co- Chair</u> Dr.P.Geetha , Assistant Professor <u>Chair</u> Dr. A. Venkatesh, Assistant Professor AVVM Sri Pushpam College, Poondi, Thanjavur.  <u>Co - Chair</u> Dr. R. Arumugam, Assistant Professor(SG) Department of Mathematics Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur.	03:50 pm to 04:05 Valedictory pm Address
Valedictory Function 03:15 pm to 03:20 Welcome pm Address	: Dr.A. Sasikala, Associate Professor Department of Mathematics Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur	
03.20 pm to 03.50 Keynote pm Address	Dr. Saratha Sathasivam Associate Professor School of Mathematical Sciences Universiti Sains Malaysia, Malaysia.	



Department of Mathematics  
Periyar Maniammai Institute of Science &  
Technology  
Vallam, Thanjavur

01:15 pm to 02:15

Lunch Break

pm

02:15 pm to 03:15

pm

Paper  
Presentation  
(Slot D)  
TBI 328–  
LECTURE  
HALL

: Chair  
Dr. A. Muthamizh selvan,  
Associate Professor,  
Department of Computer Science and  
Application, Periyar Maniammai Institute  
of Science & Technology Vallam,  
Thanjavur.

Co chair  
Dr. R. Balakumar,  
AP  
Department of  
Mathematics  
PMIST of

Paper  
Presentation  
(Slot E)  
TBI 333 –  
LECTURE  
HALL

: Chair  
Dr. D. Christy Sujatha,  
Associate Professor (SG)  
Department of Software Engineering,  
Periyar Maniammai Institute of Science  
& Technology Vallam, Thanjavur.

Co chair  
Dr. . S. Dilip Jose,  
AP  
Department of  
Mathematics  
PMIST of

Co- Chair

Dr. S. Dilip Jose , Assistant Professor  
Department of Mathematics  
Periyar Maniammai Institute of Science &  
Technology Vallam, Thanjavur.

Paper  
Presentation  
(Slot F)  
MARIE –  
CURIE  
HALL

Chair  
Dr. A. Mohan, Assistant Professor  
Department of Mathematics  
Urumu Dhanalakshmi College  
Kattur, Tiruchirapalli - 620 019.

Co chair  
Dr. J. Jayanthi,  
AP(SG)  
Department of  
Mathematics  
PMIST of

Co – Chair

Dr. J. Jayanthi, Assistant Professor(SG)  
Department of Mathematics  
Periyar Maniammai Institute of Science &  
Technology  
Vallam, Thanjavur

Co chair

Dr. R. Arumugam, AP(SG)  
Department of Mathematics  
PMIST



### Vallam, Thanjavur

04:05 pm to 04:15 pm	Conference Report	: Dr. B. Sridevi, Assistant Professor Department of Mathematics Periyar Maniammai Institute of Science & Technology, Vallam, Thanjavur
04:15 pm to 04:30 pm	Certificate Distribution	: Dr. A. George Professor of Mathematics & Dean (Academic) Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur
04:30 pm to 04:35 pm	Vote of Thanks :	Dr. R. Balakumar, Assistant Professor Department of Mathematics Periyar Maniammai Institute of Science & Technology Vallam, Thanjavur
04:35 pm		: Tea

### Photos



**Dr. P.K. Srividya, Registrar, PMIST delivered  
Dr. S. Buvaneswari, Associate Professor & Head, PMIST welcomed the gathering**

**Presidential address**





**Dr. S. Velusami, Vice - Chancellor, Conference Proceeding released  
PMIST delivered Inaugural address**





**Prof. V. Ravichandran, Professor, Dept.  
of Maths,  
NIT delivered Keynote address**

**Invited talk was given by Dr. Samad  
Noeiaghdam,  
Associate Professor, Industrial  
Mathematics Laboratory,  
Baikal School of BRICS  
Irkutsk National Research Technical  
University, Irkutsk, Russia**



**Lecture was given by Dr. Vedyappan Govindan,  
Naci Cangul, Professor, Bursa**

**Invited talk was given by Dr. Ismail**

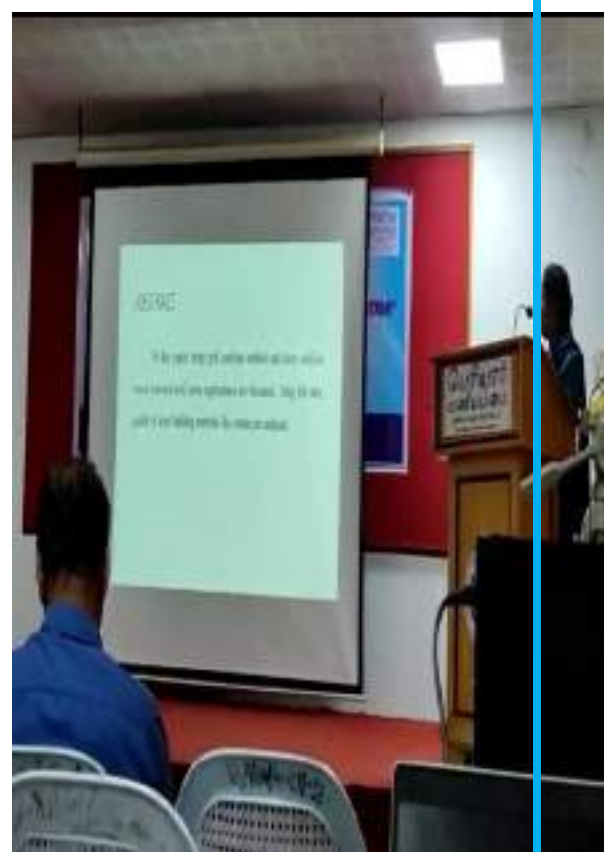
**Associate Professor Department of Mathematics, DMI St John the Baptist University,  
Malawi, Central Africa. U Turkey. Iudag University, Faculty of Arts and Science,  
Mathematics, Bursa,**





Invited talk was given by Dr. Dr. P. Balakumar, Professor & Director, Centre  
for SarathaSathasivam, Scholarly Scientific Training and Publishing, PMIST  
Associate Professor, School of Mathematical Sciences, Universiti Sains Malaysia,  
Malaysia





**Paper presentation by Research scholars and students**



## Participants List – students

Department of Mathematics  
Periyar Nagar, Vallam, Thiruvananthapuram - 611 403, Tamil Nadu, India  
Phone: (+91) - 4362 - 264660 Fax: (+91) - 4362 - 264669  
Email: hsdm@pmu.edu Web: www.pmu.edu

PERIYAR  
MANIAMMAI  
UNIVERSITY

Two Day International Conference on  
"Mathematical Modelling, Applied Analysis and Computation"  
on 16<sup>th</sup> & 17<sup>th</sup> March, 2023  
Attendance Sheet

S.No.	Student Name	Year / Branch	16.3.22 FN	16.3.22 AN	17.3.22 FN	17.3.22 AN
1.	Arunmozhi P	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2.	Ganaseelan M	I / B.Sc Maths	M. G	M. G	M. G	M. G
3.	Kathiravan U	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	Absent	Absent
4.	Nutankumar P	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	Absent	Absent
5.	Parthiban S K	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Absent
6.	Shanmugapriya K	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Abs -
7.	Suretha D	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8.	Thamasamarthini A	I / B.Sc Maths	A. Thama Samarthini	A. Thama Samarthini	A. Thama Samarthini	A. Thama Samarthini
9.	Vinith S	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
10.	Ajay Kishore S	I / B.Sc Maths	absent	absent	absent	absent
11.	Nourul Afza A	I / B.Sc Maths	absent	absent	absent	absent
12.	Logesh S	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	Absent	Absent
13.	Nishanth T	I / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14.	Janani Sri J	II / B.Sc Maths	J. Sri Janani	J. Sri Janani	J. Sri Janani	J. Sri Janani
15.	Joe Jerin T	II / B.Sc Maths	T. Joe Jerin	T. Joe Jerin	T. Joe Jerin	T. Joe Jerin
16.	Nivetha V K	II / B.Sc Maths	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17.	Pradeepa R	II / B.Sc Maths	R. Pradeepa	R. Pradeepa	R. Pradeepa	R. Pradeepa



S.No.	Student Name	Year / Branch	16.3.22 FN	16.3.22 AN	17.3.22 FN	17.3.22 AN
18.	Prasanth B	II / B.Sc Maths	B. Prasanth	B. Prasanth	B. Prasanth	B. Prasanth
19.	Srinath V	II / B.Sc Maths	V. Srinath	V. Srinath	V. Srinath	V. Srinath
20.	Karan. K	II / B.Sc Maths	K. Karan	K. Karan	K. Karan	K. Karan
21.	Keerthiga K	II / B.Sc Maths	K. Keerthiga	K. Keerthiga	K. Keerthiga	K. Keerthiga
22.	Ashwin K	III / B.Sc Maths	K. Ashwin	K. Ashwin	K. Ashwin	K. Ashwin
23.	Ayesha Umma Hani L	III / B.Sc Maths	L. Ayesha Umma Hani	L. Ayesha Umma Hani	L. Ayesha Umma Hani	L. Ayesha Umma Hani
24.	Jayalakshmi S	III / B.Sc Maths	S. Jayalakshmi	S. Jayalakshmi	S. Jayalakshmi	S. Jayalakshmi
25.	Subashini V	III / B.Sc Maths	V. Subashini	V. Subashini	V. Subashini	V. Subashini
26.	Matharasi Regina T	III / B.Sc Maths	T. Matharasi Regina	T. Matharasi Regina	T. Matharasi Regina	T. Matharasi Regina
27.	Alies Princy G	I / M.Sc Maths	G. Princy	G. Princy	G. Princy	G. Princy
28.	Anu S	I / M.Sc Maths	S. Anu	S. Anu	S. Anu	S. Anu
29.	Gayathri M	I / M.Sc Maths	M. Gayathri	M. Gayathri	M. Gayathri	M. Gayathri
30.	Janani M	I / M.Sc Maths	M. Janani	M. Janani	M. Janani	M. Janani
31.	Kamaleshwari K	I / M.Sc Maths	K. Kamaleshwari	K. Kamaleshwari	K. Kamaleshwari	K. Kamaleshwari
32.	Manoj M	I / M.Sc Maths	M. Manoj	M. Manoj	M. Manoj	M. Manoj
33.	Mercy Priya V	I / M.Sc Maths	V. Mercy Priya	V. Mercy Priya	V. Mercy Priya	V. Mercy Priya
34.	Monisha M	I / M.Sc Maths	M. Monisha	M. Monisha	M. Monisha	M. Monisha
35.	Nivetha S	I / M.Sc Maths	S. Nivetha	S. Nivetha	S. Nivetha	Absent
36.	Shyamala Devi V	I / M.Sc Maths	V. Shyamala Devi	V. Shyamala Devi	V. Shyamala Devi	V. Shyamala Devi
37.	Sudheshna G	I / M.Sc Maths	G. Sudheshna	G. Sudheshna	G. Sudheshna	G. Sudheshna
38.	Aarthi S	II / M.Sc Maths	S. Aarthi	S. Aarthi	S. Aarthi	S. Aarthi
39.	Abinaya S	II / M.Sc Maths	S. Abinaya	S. Abinaya	S. Abinaya	S. Abinaya



S. No.	Student Name	Year / Branch	16.3.22 FN	16.3.22 AN	17.3.22 FN	17.3.22 AN
62.	Srinuthkannan V					
63.	Vishnu. T	IV mech	V. Vishnu	V. Vishnu	V. Vishnu	V. Vishnu
64.	Kavitha B	IV mech	T. Kavitha	T. Kavitha	T. Kavitha	T. Kavitha
65.	Ragini J	MCA	B. Kavitha	B. Kavitha	B. Kavitha	B. Kavitha
66.	Deepankumar P	MCA	J. Ragini	J. Ragini	J. Ragini	J. Ragini
67.	Naveen K	IV Mech	P. Deep	P. Deep	P. Deep	P. Deep
68.	Purushothaman.K	IV Mech	K. Naveen	K. Naveen	K. Naveen	K. Naveen
69.	Gokal C	IV Mech	C. Purusho	C. Purusho	C. Purusho	C. Purusho
70.	Arun Kumar M	IV Mech	C. Gokal	C. Gokal	C. Gokal	C. Gokal
71.	Ariharasudhan P	IV Mech	M. Arun	M. Arun	M. Arun	M. Arun
72.	Manjula S	Research Scholar	P. Ariharasudhan	P. Ariharasudhan	P. Ariharasudhan	P. Ariharasudhan
73.	Sangeetha R	MCA	S. Manjula	S. Manjula	S. Manjula	S. Manjula
74.	Dhiva Kar B	IV Mech	R. Sangeetha	R. Sangeetha	R. Sangeetha	R. Sangeetha
75.	Venkatraman G.J	IV mech	B. Dhiva Kar	B. Dhiva Kar	B. Dhiva Kar	B. Dhiva Kar
76.	Lavanya B	MCA	G.J. Venkatraman	G.J. Venkatraman	G.J. Venkatraman	G.J. Venkatraman
77.	Anabayasolan N A	IV Mech.	B. Lavanya	B. Lavanya	B. Lavanya	B. Lavanya
78.	Abarna V	MCA	N.A. Anabayasolan	N.A. Anabayasolan	N.A. Anabayasolan	N.A. Anabayasolan
79.	Barathkumar R	IV / mech	V. Abarna	V. Abarna	V. Abarna	V. Abarna
80.	Malini G	MCA	R. Barathkumar	R. Barathkumar	R. Barathkumar	R. Barathkumar
81.	Sarathambal.K	Research Scholar	G. Malini	G. Malini	G. Malini	G. Malini
82.	Suriya A	IV / mech	K. Sarathambal	K. Sarathambal	K. Sarathambal	K. Sarathambal
83.	Santhiya.K	MCA	A. Suriya	A. Suriya	A. Suriya	A. Suriya



S. No.	Student Name	Year / Branch	16.3.22 FN	16.3.22 AN	17.3.22 FN	17.3.22 AN
84.	Sivakumar K					
85.	Mugesh R	MCA	Sivakumar	Sivakumar	Sivakumar	Sivakumar
86.	Jeevitha S	MCA	Mugesh	Mugesh	Mugesh	Mugesh
87.	Karishma Beevi N	MCA	Jeevitha	Jeevitha	Jeevitha	Jeevitha
88.	Abitha A	MCA	Karishma	Karishma	Karishma	Karishma
89.	Sivasakthi.A	MCA	Abitha	Abitha	Abitha	Abitha
90.	Atchatha R	IV / mech	Sivasakthi	Sivasakthi	Sivasakthi	Sivasakthi
91.	Chelciya S	MCA	Atchatha	Atchatha	Atchatha	Atchatha
92.	Rajeshwari C	MCA	Chelciya	Chelciya	Chelciya	Chelciya
93.	Saranajjan S	MCA	Rajeshwari	Rajeshwari	Rajeshwari	Rajeshwari
94.	Pranesh K	MCA	Saranajjan	Saranajjan	Saranajjan	Saranajjan
95.	Keerthivasan V	IV / mech	Pranesh	Pranesh	Pranesh	Pranesh
96.	Tittus Mano Prasanna	MCA	Keerthivasan	Keerthivasan	Keerthivasan	Keerthivasan
97.	Prakash K	IV Mech	Tittus Mano	Tittus Mano	Tittus Mano	Tittus Mano
98.	Keshav Prasad S.K	IV Mech	Prakash	Prakash	Prakash	Prakash
99.	Monika R	MCA	Keshav Prasad	Keshav Prasad	Keshav Prasad	Keshav Prasad
100.	Hariharan J	MCA	Monika	Monika	Monika	Monika
101.	Mahabub Hussain D	MCA	Hariharan	Hariharan	Hariharan	Hariharan
102.	Hariharan J	MCA	Mahabub	Mahabub	Mahabub	Mahabub
103.	Krishna Kumar B	MCA	Hariharan	Hariharan	Hariharan	Hariharan
104.	Arondisilva V	MCA	Krishna	Krishna	Krishna	Krishna
105.	Kanimalar.P.N	Research Scholar	Arondisilva	Arondisilva	Arondisilva	Arondisilva
			Kani	Kani	Kani	Kani



S. No.	Student Name	Year / Branch	16.3.22 FN	16.3.22 AN	17.3.22 FN	17.3.22 AN
106.	Vinodhini S	Research Scholar	S.Vin	S.Vin	S.Vin	S.Vin
107.	Balasrawanthi C	Software	C.Bin	C.Bin	C.Bin	C.Bin
108.	Sri Ranjani B	Research Scholar	S.R	S.R	S.R	S.R
109.	Mahadevan . U	IV Mech	U.Mah	U.Mah	U.Mah	U.Mah
110.	Safer Ahmed J	IV Mech	J.Ah	J.Ah	J.Ah	J.Ah
111.	Poovila V	Research Scholar	V.Po	V.Po	V.Po	V.Po
112.	Srivenkatesh K	IV Mech	K.Sr	K.Sr	K.Sr	K.Sr
113.	Koglesh M	IV Mech	M.Ko	M.Ko	M.Ko	M.Ko
114.	Abinaya S	Software	S.Abi	S.Abi	S.Abi	S.Abi
115.	Kesavan R	IV Mech	R.Kes	R.Kes	R.Kes	R.Kes
116.	Aakash S	IV MECH	S.Ak	S.Ak	S.Ak	S.Ak
117.	Arockiya Raja A	IV Mech	A.Aro	A.Aro	A.Aro	A.Aro
118.	Nisha T	Software	T.Nish	T.Nish	T.Nish	T.Nish
119.	Vinitha V	Software	V.Vini	V.Vini	V.Vini	V.Vini
120.	Mohana Priya M	Software	M.Moha	M.Moha	M.Moha	M.Moha
121.	Javith Ahmed J	Software	J.Jav	J.Jav	J.Jav	J.Jav
122.	Prabakaran H	IV Mech	H.Pr	H.Pr	H.Pr	H.Pr
123.	Manivasagam S	IV Mech	S.Man	S.Man	S.Man	S.Man
124.	Saravanabala S	IV Mech	S.Sara	S.Sara	S.Sara	S.Sara
125.	Surya.B	IV Mech	B.Sury	B.Sury	B.Sury	B.Sury
126.	Jeeva R	M.Sc (CS)	R.Jee	R.Jee	R.Jee	R.Jee
127.	Shanmuga Priyan S	M.Sc (CS)	S.Sh	S.Sh	S.Sh	S.Sh



S. No.	Student Name	Year / Branch	16.3.22 FN	16.3.22 AN	17.3.22 FN	17.3.22 AN
128.	Vignesh U					
129.	Selvaganapathi.G	Software	V.vign	V.vign	V.vign	V.vign
130.	Rohith M	Software	G. Sel	G. Sel	G. Sel	G. Sel
131.	Navaneethan R.	imach	Rovith	Rovith	Rovith	Rovith
132.	Suganya V	Software	P. Nand	P. Nand	P. Nand	P. Nand
133.	Kaviraj S	Software	V. Sugany	V. Sugany	V. Sugany	V. Sugany
134.	Gayathri K	Software	S. Kaviraj	S. Kaviraj	S. Kaviraj	S. Kaviraj
135.	Kishor V	Research Scholar	Gayathri	Gayathri	Gayathri	Gayathri
136.	Sudharsan	Software	V. Kishor	V. Kishor	V. Kishor	V. Kishor
137.	Jenishamary A.	Software	Sudhar	Sudhar	Sudhar	Sudhar
138.	Harikumar M	Software	A. Jenish	A. Jenish	A. Jenish	A. Jenish
139.	Thaciya. S	Research Scholar	Harikumar	Harikumar	Harikumar	Harikumar
140.	M. Anikamma Ram	Software	S. Thaciya	S. Thaciya	S. Thaciya	S. Thaciya
141.	K. ARUN KUMAR	Research Scholar	M. Anikamma	M. Anikamma	M. Anikamma	M. Anikamma
142.	S. RAJIVANESH WARR	II M.Sc	K. Arun	K. Arun	K. Arun	K. Arun
143.	G. DHANALAKSHMI	II. M.Sc	S. Raji	S. Raji	S. Raji	S. Raji
144.	S. NIVETHA	II. M.Sc	G. Dhanal	G. Dhanal	G. Dhanal	G. Dhanal
145.	M. Harini	II. M.Sc	S. Nivetha	S. Nivetha	S. Nivetha	S. Nivetha
146.	M. MANIVEL	Research Scholar	M. Harini	M. Harini	M. Harini	M. Harini
147.	M. PRAKASH RAJ	Research Scholar	M. Manivel	M. Manivel	M. Manivel	M. Manivel
148.	K. SEVANTHI	"	M. Prakash	M. Prakash	M. Prakash	M. Prakash
149.	K. USHARANI	"	K. Sevanthi	K. Sevanthi	K. Sevanthi	K. Sevanthi



S. No	Student Name	Year / Branch	16.3.22 FN	16.3.22 AN	17.3.22 FN	17.3.22 AN
150	S. SUJITHA	Research Scholar	Sujitha	Sujitha	Sujitha	Sujitha
151	S. SEVAKANTHA	Research Scholar	Sevakanta	Sevakanta	Sevakanta	Sevakanta
152	K. GREETHA	Research Scholar	K. Greetha	K. Greetha	K. Greetha	K. Greetha
153	J. SOPHERS	Research Scholar H. A. I.	J. Sopher	J. Sopher	J. Sopher	J. Sopher
154	A. NISHA	Research Scholar	A. Nisha	A. Nisha	A. Nisha	A. Nisha
155	G. K. KANTHARAJAN	B.Tech. Mech	G. K. Kantharajan	G. K. Kantharajan	G. K. Kantharajan	G. K. Kantharajan
156	M. JYOTHI	Mech. Engg.	M. Jyothi	M. Jyothi	M. Jyothi	M. Jyothi
157	A. BABIN FELIX	B.Tech. Mech	A. Babin Felix	A. Babin Felix	A. Babin Felix	A. Babin Felix
158	M. YOGANANDAN	B.Tech. Mech. Engg.	M. Yoganandan	M. Yoganandan	M. Yoganandan	M. Yoganandan
159	B. DHIVANAR	B.Tech. Mech	B. Dhivanaar	B. Dhivanaar	B. Dhivanaar	B. Dhivanaar
160	P. GADARSHANAN R.	B.Tech. Mech	P. Gadarshan R.	P. Gadarshan R.	P. Gadarshan R.	P. Gadarshan R.



Guest Lecture

on

**“Special Concrete in Nuclear Building and General Construction practices”**

28.07.2022



**DEPARTMENT OF  
CIVIL ENGINEERING**

 **PERIYAR  
MANIAMMAI**  
INSTITUTE OF ENGINEERING & TECHNOLOGY  
PONDICHERRY  
ESTD - 1983

Cordially invite you for the inauguration of Civil Engineering Association

Date : 28.07.2012, Time : 11:00 AM  
Venue : Freud Hall

**INAUGURAL FUNCTION**

*Welcome Address*

**Mr. E. AATHAVAN**  
President, Civil Engineering Association, PMIST.

*Presidential Address*

**Dr. S. SENTHAMILKUMAR**  
Dean FET & Professor, Dept. of Civil Engineering,  
PMIST.

*Inaugural Address and Special Lecture*

**Er. R. SUDEESH**  
Proprietor, R3S Engineers & Contractors, Trichy

*Vote of Thanks*

**Mr. A. Mahendrasehupathy**  
Vice President, Civil Engineering Association, PMIST.



## PROGRAMME SCHEDULE

Date	Time	Title	Resource Person
28.7.2022	11.00 A.M – 11.10 A.M	Introduction of Office bearers	<b>Dr.V.A.Shanmugavelu</b> Associate Professor & Head Department of Civil Engineering
	11.10 A.M – 11.15 A.M	Welcome Address	<b>Mr. E. Aathavan</b> Student President, Civil Engineering Association, PMIST.
	11.15 A.M .– 11.20 A.M.	Presidential Address	<b>Dr. S. Senthamil Kumar</b> Professor & Dean -FET
	11.20 A.M. - 11.25 A.M.	Introduction of Chief Guest	<b>Dr.B.Anupriya</b> Associate Professor/Civil
	11.30 A.M. - 1.00 P.M.	Vote of thanks	<b>Guest Lecture on “Special Concrete in Nuclear Building and General Construction Practices” by Er.R.Sudeesh, Proprietor , R3S Engineers and Contractors, Trichy.</b>
	1.00 P.M. - 1.05 P.M.	Vote of thanks	<b>Mr.A.Mahendrasethupathy</b> Student Vice President, Civil Engineering Association, PMIST.



**Civil Engineering Association was inaugurated and Dr.V.A Shanmugavelu Associate Professor & Head, Department of Civil Engineering introduced the office bearers for this academic year 2022-2023.**

<b>Mr. E. Aathavan ( IV Year)</b>	<b>- Student President</b>
<b>Mr.A.Mahendrasethupathy (III Year)-</b>	<b>Student vice President</b>
<b>Mr.J.Ginesh ( IV Year)</b>	<b>- Secretary</b>
<b>Mr.E.Kishore( III Year)</b>	<b>- Joint Secretary</b>
<b>Ms.Manitham ( II Year)</b>	<b>- Treasurer</b>

**Association was stated with a welcome address by Student President Mr. E. Aathavan from IV Year. Dr. S. Senthamil Kumar Professor & Dean –FET delivered the presidential address highlighting the opportunities for Civil Engineers and conveyed his wishes to the newly appointed office bearers of the Civil Engineering Association for this academic year 2022-2023.**

**Dr.B.Anupriya Associate Professor/Civil gave a brief intro about our chief guest Er.R.Sudeesh, Proprietor , R3S Engineers and Contractors, Trichy. Association Inaugural was started with a guest lecture on the topic “Special Concrete in Nuclear Building and General Construction Practices”. The lecture covered the topics like, Surveying, material selection, planning procedures, high density concrete used in the construction of radiation shielding and construction techniques used in the construction of nuclear power plant.**

**Objective:**

**A nuclear power plant involves complex engineering structures that are significant items of the structures, systems and components. The objective of the guest lecture is to provide high level guidance on procedures, materials and techniques involved in the construction of nuclear power plant.**

**About the Participants:**

**Second, Third and Final year Civil Engineering students of 80 participated and benefitted from the guest lecture.**

**Student’s feedback:**

**Students gave positive feedback and requested to conduct more guest lecture on current and new construction materials and techniques.**



Guest lecture was concluded with vote of thanks delivered by Mr.A.Mahendrasethupathy, Student Vice President, Civil Engineering Association, PMIST.

Date	:	28.07.2022
Topic	:	Association Inaugural & Guest Lecture on “Special Concrete in Nuclear Building and General Construction Practices”
Resource Person	:	Er.R.SUDEESH, Proprietor , R3S Engineers and Contractors, Trichy.





Date	:	<b>28.07.2022</b>
Topic	:	<b>Association Inaugural &amp; Guest Lecture on “Special Concrete in Nuclear Building and General Construction Practices”</b>
Resource Person	:	<b>Er.R.SUDEESH,</b> Proprietor , R3S Engineers and Contractors, Trichy.





**Programme Schedule**  
**ONE DAY WORKSHOP**  
**ON**  
**GLOBAL GREEN BUILDING INITIATIVE 10.08.2022**

TIME	DETAILS OF THE PROGRAMME	
10.30-10.35 a.m.	Welcome Address	<b>Dr.V.A.Shanmugavelu</b> <b>Head,</b> <b>Department of Civil Engineering,</b>
10.30 -11.30 am	GLOBAL GREEN BUILDING INITIATIVE	Er. Thalaiselvam Ponnusamy, Deputy Manager, Innowell International Private Ltd, Sivakasi
11.35am- 11.40am	Vote of Thanks	<b>Dr.J.Santhosh,</b> <b>Assistant professor</b> <b>Civil Engineering.</b>

  
**Head of the Department**  
Department of Civil Engineering  
Periyar Maniammai Institute of Science & Technology  
Periyar Nagar, Vallam, Thanjavur - 613 403.

Date	:	28.07.2022
Topic	:	Association Inaugural & Guest Lecture on “Special Concrete in Nuclear Building and General Construction Practices”
Resource Person	:	<b>Er.R.SUDEESH,</b> Proprietor , R3S Engineers and Contractors, Trichy.







Moment of Honouring The Resource Person on the Workshop



**List of Participants**  
**ONE DAY WORKSHOP ON**  
**GLOBAL GREEN BUILDING INITIATIVE 10.08.2022**

Number of Participants : 65 (final Year and Second Year Civil Students)

SL.	Register Number	Name of the Students
1	1190120111107	AATHAVAN E
2	1190120111108	CHANDRU R
3	1190120111109	DEVA PRAKASH RK
4	1190120111110	DINESH J
5	1190120111111	HANUPRIYAN S
6	1190120111112	HARIRITHIK P
7	1190120111113	JAISHEELAN M
8	1190110111114	KEERTHIKA P
9	1190120111115	MOHAMED ABBAS M
10	1190120111116	MOHAMED ABDULLAH E
11	1190120111117	MOHAMED ASHIQ M
12	1190120111118	MOHAMED FAYAZ F
13	1190120111119	MOHAMED HAFIZ A
14	1190120111120	MOHAMED IJAZ N
15	1190120111121	PRAVEEN V
16	1190120111122	SAFEEN ABDULLA M
17	1190110111123	SATHIYAPRIYA S
18	1190120111124	SIVACHANDRAN S
19	1190120111125	SIVAPRAKASH M
20	1190120111126	TAMIZH A S
21	1190120111128	VARUN R
22	1190110111129	CHADHURYA P
23	1190110111130	RUTHRA SONALI R
24	1190110111131	SHAMILI A
25	120012061639	BALA GUNAA B
26	120012061640	JAINUL HARRISH S
27	120012061641	JALAL HUSSAIN J
28	120012061642	JOHNVENISTON P
29	120012061643	PREM KUMAR S
30	120012061644	ROSARIO A
31	120012061645	SANTHOSH K
32	120012061646	SURYA V
33	120012061647	MOHAMED NOWFAL S
34	120012061648	NAVEEN RAJ S
35	1210120111145	AMUDHAN K
36	1210120111146	ARAVIND S
37	1210120111147	ATHISH T
38	1210120111148	BHAVIDRAN S
39	1210120111149	KABILESH R
40	1210120111150	MOHAMED JAFIR A



41	1210120111152	RAGUL K
42	1210120111153	RAM BHUAAL YADAV
43	1210120111154	SUNDAR M
44	1210120111155	VIGNESH ADITHYA V
45	1210120111156	VISHNU A
46	1210110111157	MANITHAM A E
47	1210120111158	SANJAY KUMAR S K
48	612022003	SUDHARSAN S
49	612022004	ABDULSAFE N
50	612022006	VISHAL E
51	612022007	YUGENDRAN S
52	612022008	SIVAKUMAR R
53	612022009	TAMILARASAN V
54	612022010	JANA R
55	612022011	KEERTHANA R
56	612022012	NARENDRAN S
57	612022013	DHARANI M
58	612022015	SRIRAM R
59	612022016	ARUN KARTHICK V
60	612022017	JEEVA A
61	612022018	MUGILAN M
62	612022019	PRAVEEN KUMAR S
63	612022020	KARTHIKEYAN K
64	612022021	SENTHILKUMARAN G
65	612022022	VISHWARAN S

  
**Head of the Department**  
 Department of Civil Engineering  
 Periyar Maniammai Institute of Science & Technology  
 Periyar Nagar, Vallam, Thanjavur - 613 403.



<b>S.No.</b>	<b>Description</b>	<b>Page No</b>
1.	Objective of the programme	1
2.	Brochure	1
3.	Programme Schedule	2
4.	Attendance	3.4
5.	Report of the programme.	5
6.	Geo tagged Photo	5 &6
7.	Outcome of the programme	7



#### 4. OBJECTIVE OF THE PROGRAMME

- To promote water monitoring and to raise awareness about the importance of water resources.
- To learn about water-related issues and how they can be resolved.

#### 5. BROCHURE

The brochure is designed with a blue and white color scheme. At the top left, there is a circular portrait of Dr. A. Manohar. To the right of the portrait are the logos of the Periyar Maniammai Institute of Science & Technology (PMIST) and the Department of Chemistry. Below the logos, the text identifies Dr. A. Manohar as an Associate Professor in the Department of Chemistry at PMIST, Vallam. The central part of the brochure features the title 'Guest Lecture on "WORLD WATER MONITORING DAY"' in large, bold letters. Below the title, the date '19.09.2022' and time '02:00 PM' are displayed, accompanied by calendar and clock icons. The organizing departments are listed as the Centre for Energy and Environment, Department of Biotechnology, and Department of Civil Engineering. On the right side, there is a circular image showing laboratory glassware, including a beaker and a flask. The bottom section contains contact information for the Periyar Maniammai Institute of Science & Technology, including its website (www.pmu.edu) and email (headce@pmu.edu), as well as the name of the convener, Dr. J. Santhosh, Director of CEE.

**PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
PERIYAR NAGAR, VALLAM, THANJAVUR - 615403  
TAMIL NADU, INDIA

**Dr. A. Manohar**  
Associate Professor  
Department of Chemistry  
PMIST, Vallam

**Guest Lecture on  
"WORLD WATER  
MONITORING DAY"**

**19.09.2022 02:00 PM**

**Organized by**  
Centre for Energy and Environment  
Department of Biotechnology  
Department of Civil Engineering

For more details, visit  
**www.pmu.edu**  
headce@pmu.edu

Convener  
Dr. J. Santhosh, Director, CEE



**CELEBRATION OF**

**WORLD WATER MONITORING DAY**

**Programme Schedule**

<b>Date</b>	<b>Time</b>	<b>Title</b>	<b>Resource Person</b>
19.9.2022	<b>(2.30 p.m to 2.35 p.m)</b>	Welcome Address	Dr. D. THAYALNAYAKI Assistant Professor (SG)& Head, Department of Civil Engineering, PMIST.
	<b>(2.35 p.m to 2.40 p.m)</b>	Introduction of Chief Guest	Dr.J.SANTHOSH Assistant Professor Department of Civil Engineering, PMIST.
	<b>(2.40 p.m to 3.40 p.m)</b>	World Water Monitoring Day	Dr.A.Manohar Assistant Professor, Department of Chemistry PMIS <sup>t</sup>
	<b>(3.40pm- 3.45pm)</b>	Vote of Thanks	. Dr.A.Ashok Kumar Departmnet of BioTech PMIST



## CELEBRATION OF WORLD WATER MONITORING DAY

On 19.9.2022 4.Attendance

SL. No.	Register Number	Name of the Students
1	1200110111132	DHANAVARSHINI R
2	1200120111133	DINESH T
3	1200120111134	FAYAS AHAMED M
4	1200120111135	MAHENDRASETHUPATHY A
5	1200120111137	MURALIDHARAN E
6	1200110111138	OLIVADHANI V
7	1200110111139	PREETHI K
8	1200110111140	SARIGHASRI A
9	1200120111141	SIVA SUGANTHAN K
10	1200120111142	SREE SAILESH E
11	1200120111143	NIRMALKUMAR K
12	1200120111144	MOHAMED HANIFA A
13	1200120131012	VIGNESH S
14	121012061649	AADHAVAN B
15	121012061650	ABINANDHAN V
16	121012061651	ABISHAKE D
17	121011061652	AKILANDESWARI S
18	121012061653	ARUN S
19	121012061654	ARUNKUMAR V
20	121012061655	BASITH RAHMAN J
21	121012061656	BHARATHI A



22	121012061657	GOKULA KRISHNAN S B
23	121012061658	GOPI NATH R
24	121012061659	HARIHARA PAVITHRAN S
25	121011061660	HARSHINI R S
26	121012061661	KARTHIKEYAN V R
27	121012061662	KAVIMUGIL G
28	121012061663	KEERTHIVASAN S
29	121012061664	KISHORE E
30	121012061665	MADHAN RATHINAM K
31	121012061666	MANORANJAN S
32	121012061667	MOHAMED ANSAL S H
33	121012061668	MOHAMED HUSSAIN K
34	121012061669	MOHAMED SHAHEER M
35	121012061670	PRAVEENKUMAR B
36	121012061671	PRIJAYSH GOPIKAR J
37	121012061672	RAMMOHAN S
38	121012061673	RAMNIVAS M
39	121012061674	RIYAZ A
40	121012061675	SANTHOSH M S
41	121012061676	SARUN KUMAR R
42	121011061677	SHALINI M
43	121012061678	SRIRAM D
44	121012061679	SUBASH MANI BHARATHI R J
45	121012061680	SUGAN R
46	121012061681	SUTHARSAN J
47	121012061682	VEERAMANI K
48	121012061683	VENKADESH K
49	121012061684	VIJAY KRISHNAN R
50	121011061685	VISHALINI V



51	121012061686	YASHRAJ V
52	121012061687	YUGABHARATHI P
53	121012061688	DINESH M
54	121012061689	DANUSH N M
55	121012061690	PRASANNAVENKATESAN K S
56	121012061691	PRADEEP P

### **CELEBRATION OF OZONE DAY**

**Organised by:** Centre for Energy and Environment

And Department of Civil Engineering

*20.09.2022*

#### **6. OBJECTIVE OF THE PROGRAMME**

- To spread awareness among people about the depletion of Ozone Layer and find possible solutions to preserve it.
- To have a global cooperation for protecting life on earth.

#### **7. BROCHURE**



**CENTRE FOR ENERGY AND ENVIRONMENT**

Periyar Nagar, Valluvar Maniammai, 610 005, Tamil Nadu, India  
Phone: +91-4352-204007 ext. +91-4352-204008  
Email: [cec@periyar.edu](mailto:cec@periyar.edu) Website: [www.periyar.edu](http://www.periyar.edu)



**PERIYAR  
MANIAMMAI**  
UNIVERSITY  
VALLUVAR MANIAMMAI  
PERIYAR NAGAR, VALLUVAR MANIAMMAI  
TAMIL NADU - 610 005

**Celebration of Ozone Day**

*Jointly organized by  
Centre for Energy and Environment & Department of Civil Engineering*

**Programme Schedule**

Date : 20/09/2022  
Time : 11:00 AM

Venue: Richard Dawkins Hall,  
(Technical Block - I)

Welcome Address

: **Dr. D. THAYALNAYAKI**  
Asst. Professor (SS) & Head  
Department of Civil Engineering

Presidential Address

: **Dr. S. SENTHAMIL KUMAR**  
Professor  
Dean- Faculty of Engineering and Technology

Special Lecture

: **Dr. A. ASHOK KUMAR**  
Associate Professor  
Department of Biotechnology

Vote of Thanks

: **Dr. J. SANTHOSH**  
Director i/c  
Centre for Energy and Environment



## 8. Attendance

### List of Participants- 34 Students

SL. No.	Register Number	Name of the Students
1	1190120111107	AATHAVAN E
2	1190120111108	CHANDRU R
3	1190120111109	DEVA PRAKASH RK
4	1190120111110	DINESH J
5	1190120111111	HANUPRIYAN S
6	1190120111112	HARIRITHIK P
7	1190120111113	JAISHEELAN M
8	1190110111114	KEERTHIKA P
9	1190120111115	MOHAMED ABBAS M
10	1190120111116	MOHAMED ABDULLAH E
11	1190120111117	MOHAMED ASHIQ M
12	1190120111118	MOHAMED FAYAZ F
13	1190120111119	MOHAMED HAFIZ A
14	1190120111120	MOHAMED IJAZ N
15	1190120111121	PRAVEEN V
16	1190120111122	SAFEEN ABDULLA M
17	1190110111123	SATHIYAPRIYA S
18	1190120111124	SIVACHANDRAN S
19	1190120111125	SIVAPRAKASH M
20	1190120111126	TAMIZH A S
21	1190120111128	VARUN R
22	1190110111129	CHADHURYA P
23	1190110111130	RUTHRA SONALI R
24	1190110111131	SHAMILI A
25	120012061639	BALA GUNAA B



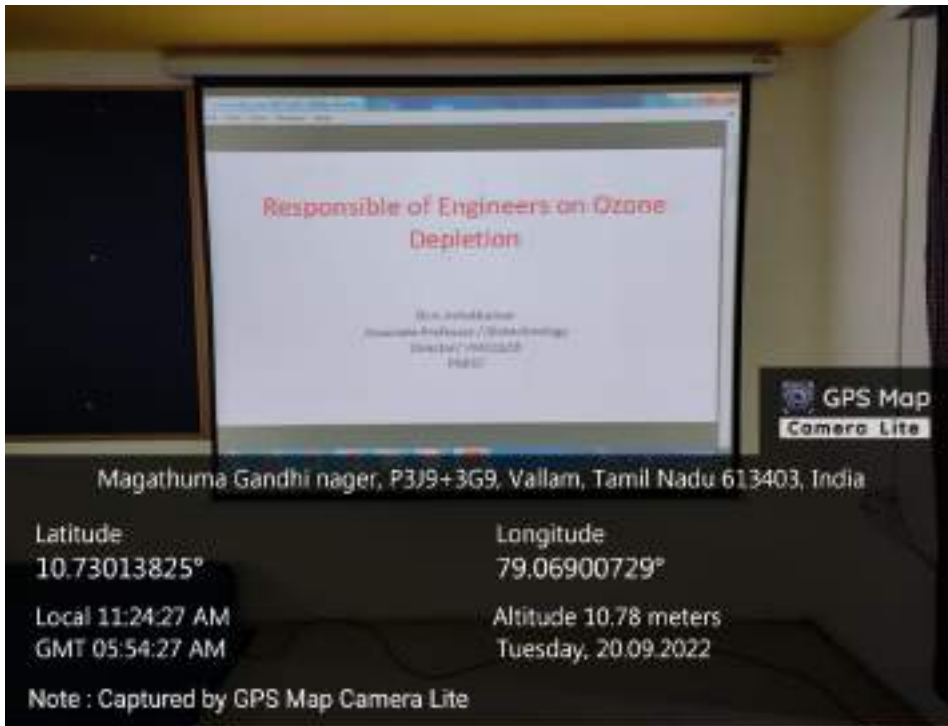
26	120012061640	JAINUL HARRISH S
27	120012061641	JALAL HUSSAIN J
28	120012061642	JOHNVENISTON P
29	120012061643	PREM KUMAR S
30	120012061644	ROSARIO A
31	120012061645	SANTHOSH K
32	120012061646	SURYA V
33	120012061647	MOHAMED NOWFAL S
34	120012061648	NAVEEN RAJ S

*J. Santhosh*

**Programme Coordinator**

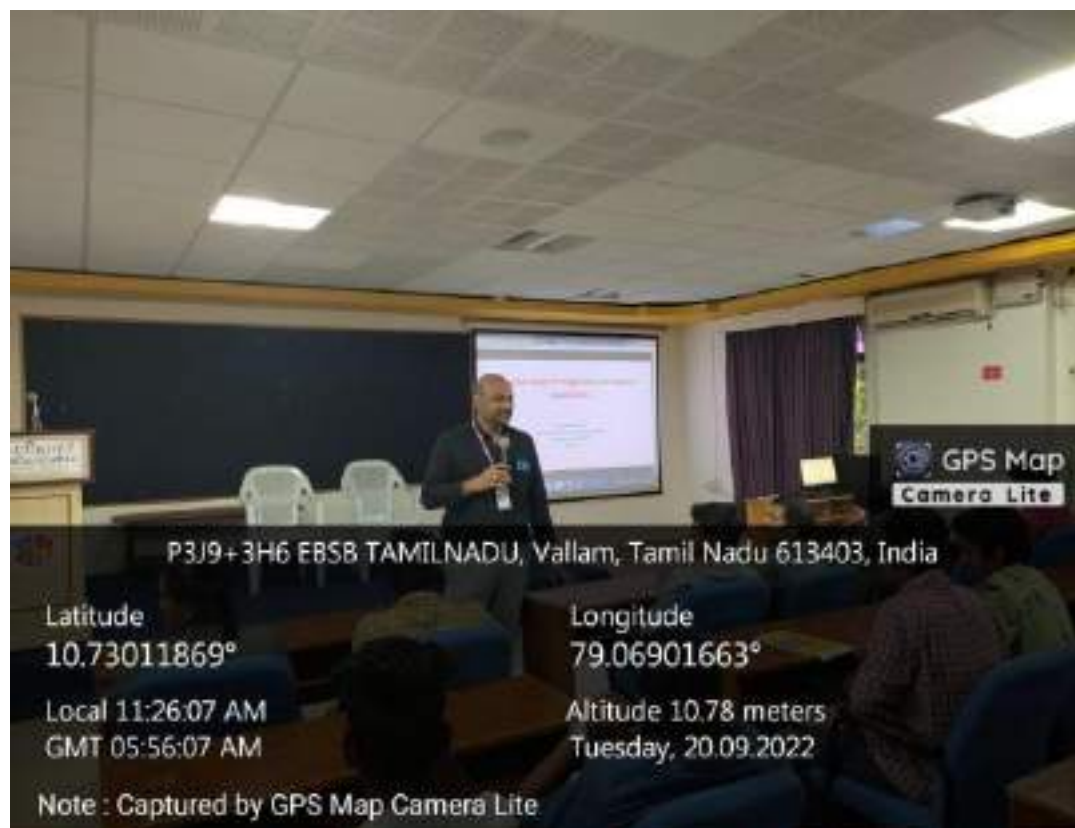


## 9. Report of the programme

<b>Venue</b>	Richard Dawkins Hall, PMIST
<b>No. of Participants</b>	34
<b>Description of the Event</b>	<p>Dr. A. Ashok Kumar , Associate Professor, Department of Biotechnology addressed the gathering about the significance of Ozone Layer Protection. He narrated that Ozone protects the Earth from harmful ultraviolet (UV) rays from the Sun. Without the Ozone layer in the atmosphere, life on Earth would be very difficult. He also added that when inhaled, ozone can damage the lungs. Relatively low amounts can cause chest pain, coughing, shortness of breath and throat irritation. Earth absorbs this radiation causes skin cancer and cataracts, the ozone layer plays an important role in protecting human health.</p> 



## 10. Geotagged Photo





### 11. Outcome of the programme

- The programme encourages the role of Engineers in Protecting the Ozone Layer.
- Promotes the sustainable development
- Helps to know the ways and means of safeguarding the Earth's protective ozone layer.

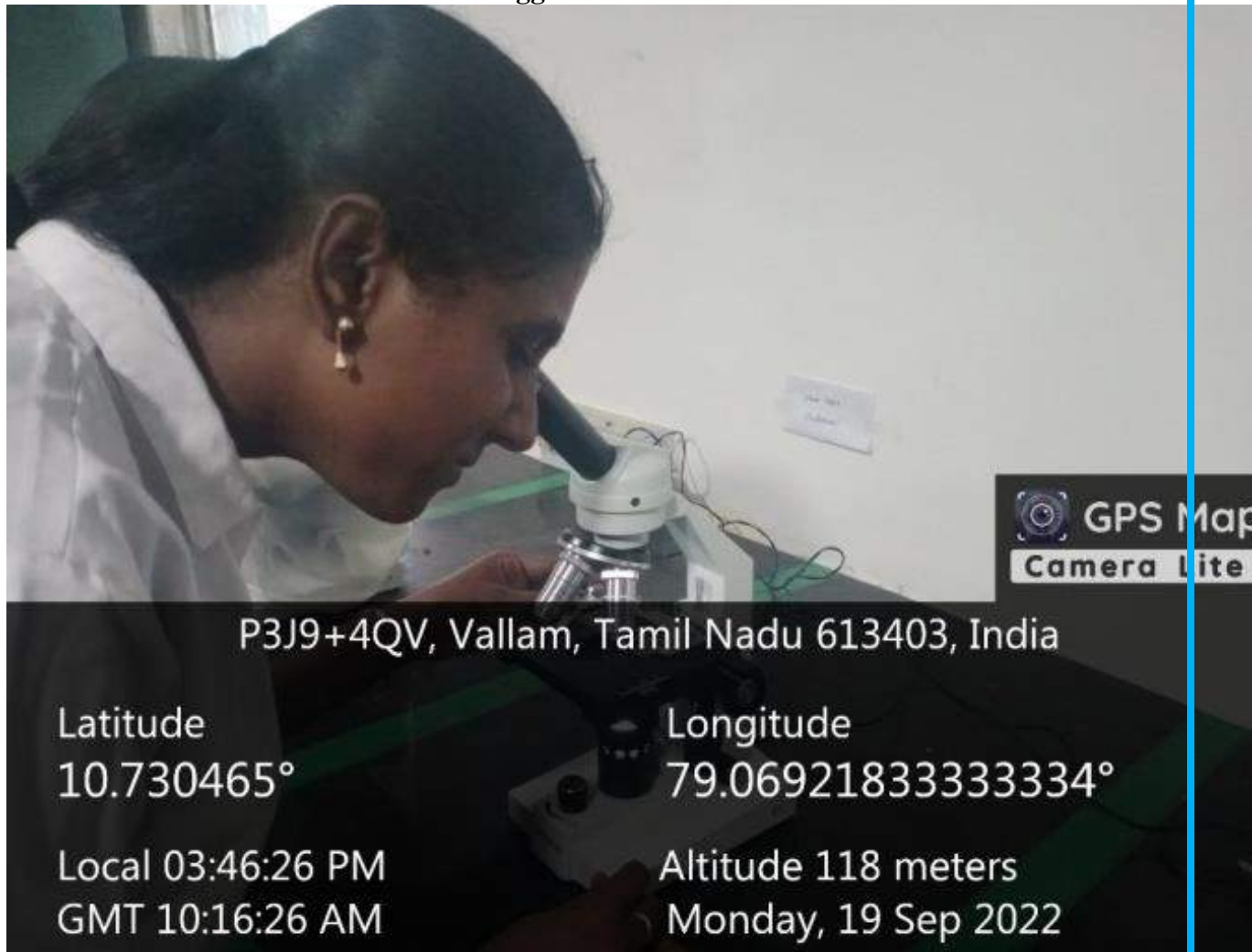
### 12. Report of the programme.

Dr. A. Manohar, Associate Professor, Department of Chemistry delivered a lecture related to Water Quality Monitoring. He addressed that Water is one of the most important resources on earth. It's essential for everything from human health to plant growth, and it's a key part of the food chain. He also added that World Water Monitoring Day is an annual event that aims to raise awareness about the importance of water and its role in the global environment. Water samples were collected from various sources of the Institute. Physico-Chemical analysis were carried out by Civil Engineering Students. Bacteriological analysis were handled by the Students of Biotechnology Department





### 13. Geotagged Photo



P3J9+4QV, Vallam, Tamil Nadu 613403, India

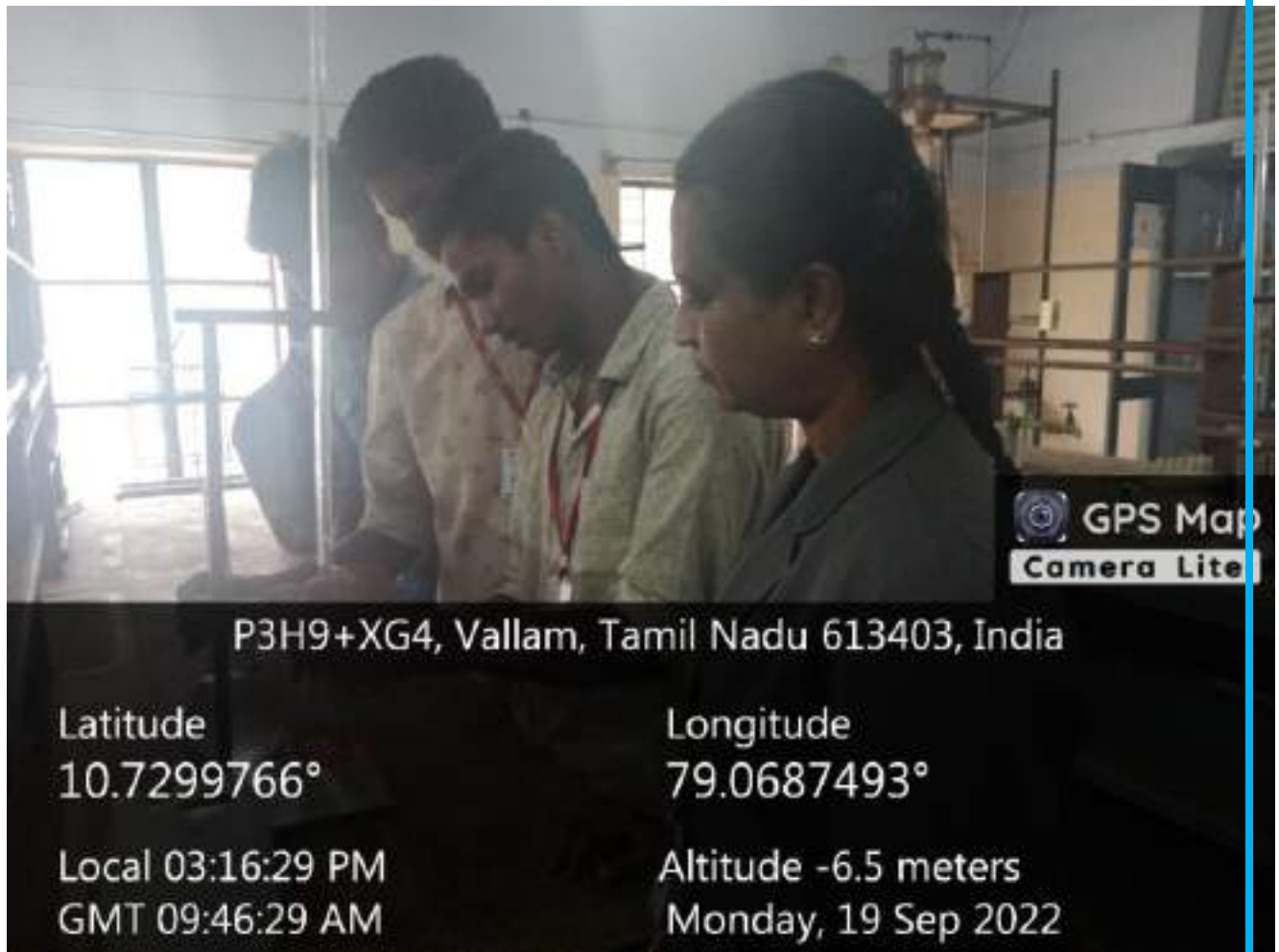
Latitude  
10.730465°

Longitude  
79.06921833333334°

Local 03:46:26 PM  
GMT 10:16:26 AM

Altitude 118 meters  
Monday, 19 Sep 2022





#### **14. Outcome of the programme**

The programme also made the students to have a knowledge on improved water management, including better irrigation techniques and smarter wastewater management.



**SEMINAR ON**  
**PROJECT REPORT PREPARATION**  
**AND**  
**JOURNAL WRITING**

**29.09.22**

**Project Report Preparation and Journal Writing**

Organized by  
*Department of Civil Engineering*  
**Programme Schedule**

*Date* : 29.09.2022

**Time** : 2:00 PM

*Venue:* Richard Dawkins Hall,  
(Technical Block – I)

- Welcome Address : Mr.E.Aadhavan  
President  
Civil Engineering Association  
Department of Civil Engineering
- Technical Lecture 1 : **Dr.J.Santhosh,**  
Assistant Professor,  
Department of Civil Engineering  
Director i/c Centre for Energy and Environment  
Periyar Maniammai Institute of Science and  
Technology.
- Technical Lecture 1 : **Dr.D.Thayalnayaki,**  
Assistant Professor(SS) )& Head  
Department of Civil Engineering  
Periyar Maniammai Institute of Science and  
Technology.
- Vote of Thanks : Mr.S.Hanupriyan  
Final year  
Department of Civil Engineering



## OBJECTIVE

The objective of the Guest Lecture was to understand the primary purpose of project report writing and ways to get started with the writing process. The Lecture also helped to understand barriers associated with writing a project report.

### Project Report Preparation and Journal Writing

#### ATTENDANCE

B.Tech CIVIL ENGINEERING		
Sl.No	Register No	Name of the student
1	1190120111107	AATHAVAN E
2	1190120111108	CHANDRU R
3	1190120111109	DEVA PRAKASH R K
4	1190120111110	DINESH J
5	1190120111111	HANUPRIYA S
6	1190120111112	HARIRITHIK P
7	1190120111113	JASHEELAN M
8	1190110111114	KEERTHIKA P
9	1190120111115	MOHAMED ABBAS M
10	1190120111116	MOHAMED ABDULLAH E
11	1190120111117	MOHAMED ASHIQ NATHAR M
12	1190120111118	MOHAMED FAYAZ F
13	1190120111119	MOHAMED HAFIZ A
14	1190120111120	MOHAMED IJAZ N
15	1190120111121	PRAVEEN V
16	1190120111122	SAFEEN ABDULLA M
17	1190110111123	SATHYAPRIYA S
18	1190120111124	SIVACHANDRAN S
19	1190120111125	SIVAPRAKASH M
20	1190120111126	TAMIZH A S
21	1190120111128	VARUN R
22	1190110111129	CHADHURYA P
23	1190110111130	RUTHRA SONALI R
24	1190110111131	SHAMILI A
25	120012061639	BALA GUNAA B
26	120012061640	JAINULHARRISH S
27	120012061641	JALAL HUSSAIN J
28	120012061642	JOHN VENISTON P
29	120012061643	PREM KUMAR S
30	120012061645	SANTHOSH K
31	120012061647	MOHAMED NOWFAL S
M.Tech ENVIRONMENTAL ENGINEERING		
Sl.No	Register No	Name of the student
1.	121012254025	A.ARAVIND RAJ
2.	121012254026	FANTINA FEBRONEYA M
3.	121012254027	HARINEE R
4.	121012254028	HARIPRIYA R
5.	121012254029	HARITHRA V
6.	121012254030	PRADEEP R
7.	121012254031	SAT PRASANTH KUMAR S
8.	121012254032	ANANTHA KRISHNAN D
9.	121012254033	MICHAEL JOHN PETER A

Hails  
PLATBA  
AP/CIVIL

*Dr. D. T. Fayed*  
29/9/22  
Dr. D. T. Fayed

Head of the Department  
Department of Civil Engineering  
Periyar Maniammal Institute of Science & Technology  
Pattar Nager, Kollam, Thiruvananthapuram - 611 403

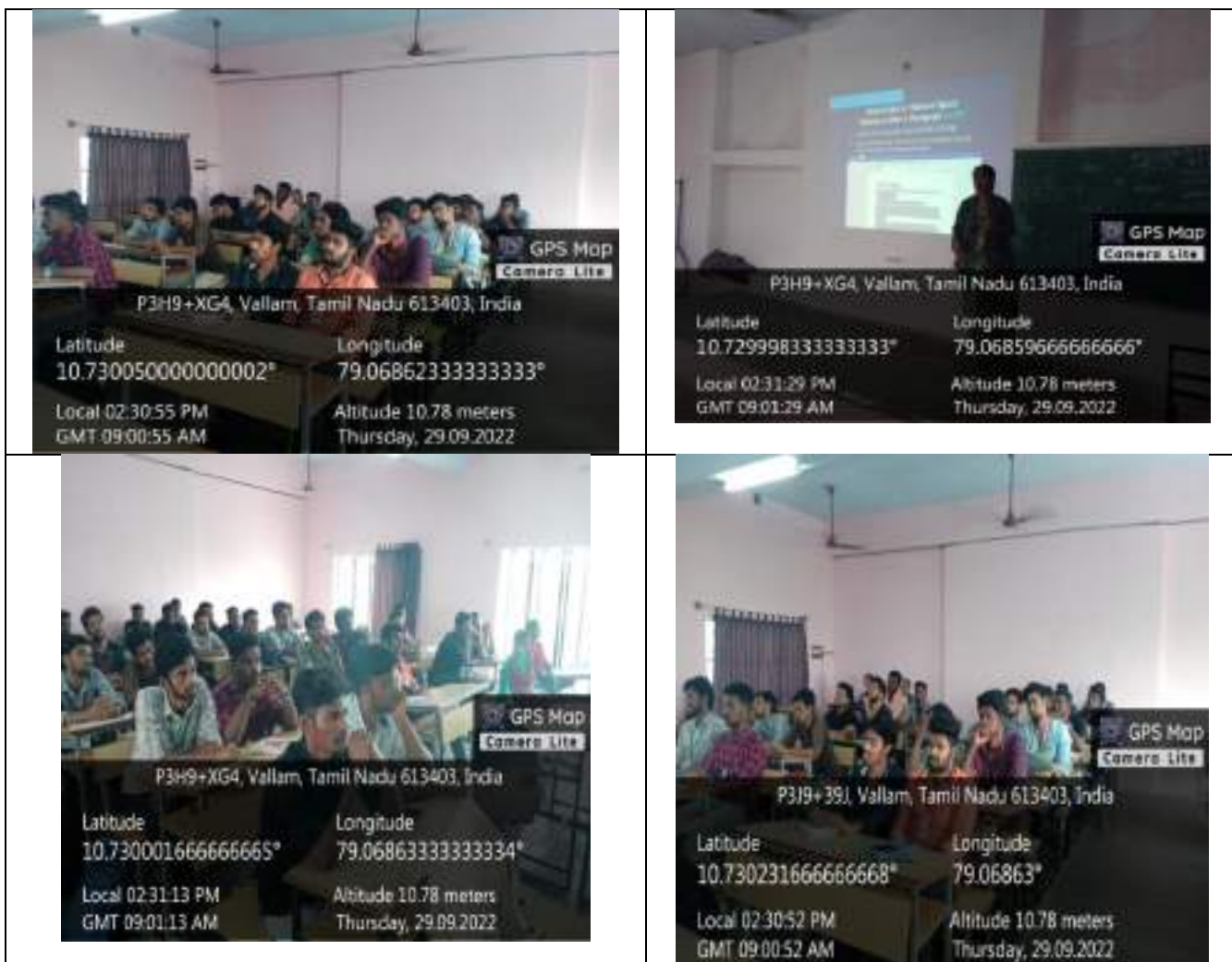


## Project Report Preparation and Journal Writing

### REPORT

It aimed at developing creative and formal writing skills that the students can incorporate into their project book by the end of this semester. The beginning part of the presentation threw light on how to conduct the research, collect data, organize data, analyse and reflect the same in an individual's comfortable form of expression. It further made students understand the importance of organization of data and its role in the formal report writing process. It briefly introduced the types of research writing like research paper, report writing, book writing, article writing, etc. and also shared the draft structure of each form of writing. The basic structure of a project report writing was the main highlights on Title, Abstract, Introduction, Literature Review, Materials and Methodology, Results and Conclusions, and References.

### Geo Tagged Photo of the Programme





## **OUTCOME OF THE PROGRAMME**

The students acquired knowledge on writing the project report during their final semester. Students felt that the session was more educative, informative and interactive. **31** students of IV year B.Tech Civil Engineering and 7 students of M.Tech Environmental Engineering are benefitted by the guest lecture.

### **Guest Lecture ON**

#### **Geo-Spatial Technology and It's Application**

**10.10.2022**

#### **Table of Content**

<b>Sl.No.</b>	<b>Description</b>	<b>Page No</b>
1.	Objective of the programme	1
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6.	Geotagged Photo	6
7.	Outcome of the programme	6

### **1. OBJECTIVE**

Geospatial technology is relatively one of the growing applications in the space of emerging technologies. Geospatial technology plays a vital role in our daily activities and is embedded in most of the systems and applications we use today. Geospatial technology enables us to acquire data that is referenced to the earth and use it for analysis, modeling, simulations, and visualization. Geospatial technology allows us to make informed decisions based on the importance and priority of resources most of which are limited in nature.



## 2. BROCHURE

# GEO-SPATIAL TECHNOLOGY AND ITS APPLICATION



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Established Under Sec. 3 of UGC Act, 1956 - PMUC Approved  
Think • Innovate • Transform





 **10.10.2022**

 **02:00 PM**

 **VALLUVAR HALL**

## Dr. T. SUBRAMANI

Professor and Head  
Department of Geology  
Anna University  
CEG Campus, Chennai.

PERIYAR MANIAMMAI INSTITUTE  
OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur - 613403,  
Tamil Nadu, India

For more details, visit  
[www.pmu.edu](http://www.pmu.edu)  
[headce@pmu.edu](mailto:headce@pmu.edu)

Convener  
Dr. S. Senthamilkumar, Dean FET  
Co-ordinator  
Ms. P.Latha, Asst. Professor



### 3. Programme Schedule

#### Geo-Spatial Technology and It's Application

Organized by

*Department of Civil Engineering*

#### Programme Schedule

*Date : 10.10.2022*

**Time : 02:00 PM**

*Venue: Richard Dawkins Hall,*

(Technical Block – I)

Welcome Address : **Dr. D.Thayalnayaki**  
Assistant Professor(SS)& Head  
Department of Civil Engineering

Felicitation Address : **Dr. S. SENTHAMIL KUMAR**  
Professor  
Dean- Faculty of Engineering and Technology

Guest Lecture : **Dr.T.SUBRAMANI, M.Sc.,M.Phil.,M.E.,Ph.D.**  
Professor and Head,  
Department of Geology,  
Anna University,  
CEG Campus, Chennai.

Vote of Thanks : **Ms.P.LATHA**  
Assistant Professor  
Department of Civil Engineering



## Geo-Spatial Technology and It's Application

### ATTENDANCE

#### IV YEAR/ VII SEMESTER

Sl.No	Register No	Name of the student
1	1190120111107	AATHAVAN E
2	1190120111108	CHANDRU R
3	1190120111109	DEVA PRAKASH R K
4	1190120111110	DINESH J
5	1190120111111	HANUPRIYAN S
6	1190120111112	HARIRITHIK P
7	1190120111113	JAISHEELAN M
8	1190110111114	KEERTHIKA P
9	1190120111115	MOHAMED ABBAS M
10	1190120111116	MOHAMED ABDULLAH E
11	1190120111117	MOHAMED ASHIQ NATHAR M
12	1190120111118	MOHAMED FAYAZ F
13	1190120111119	MOHAMED HAFIZ A
14	1190120111120	MOHAMED IJAZ N
15	1190120111121	PRAVEEN V
16	1190120111122	SAFEEN ABDULLA M
17	1190110111123	SATHIYAPRIYA S
18	1190120111124	SIVACHANDRAN S
19	1190120111125	SIVAPRAKASH M
20	1190120111126	TAMIZH A.S
21	1190120111128	VARUN R
22	1190110111129	CHADHURYA P
23	1190110111130	RUTHRA SONALI R
24	1190110111131	SHAMILI A
25	120012061639	BALA GUNAA B
26	120012061640	JAINULHARRISH S
27	120012061641	JALAL HUSSAIN J
28	120012061642	JOHN VENISTON P
29	120012061643	PREM KUMAR S
30	120012061644	ROSARIO A
31	120012061645	SANTHOSH K
32	120012061646	SURYA V
33	120012061647	MOHAMED NOWFAL S
34	120012061648	NAVEEN S



# Geo - Spatial Technology and It's Application

## ATTENDANCE

### III YEAR/ V SEMESTER

Sl.No	Register number	Name
1	1200110111132	DHANAVARSHINI R
2	1200120111133	DINESH T
3	1200120111134	FAYAS AHAMED M
4	1200120111135	MAHENDRASETHUPATHY A
5	1200120111137	MURALIDHARAN E
6	1200110111138	OLIVADHANI V
7	1200110111139	PREETHI K
8	1200110111140	SARIGHASRI A
9	1200120111141	SIVA SUGANTHAN K
10	1200120111142	SREE SAILESH E
11	1200120111143	NIRMALKUMAR K
12	1200120111144	MOHAMED HANIFA A
13	1200120131012	VIGNESH S
14	121012061649	AADHAVAN B
15	121012061650	ABINANDHAN V
16	121012061651	ABISHAKE D
17	121011061652	AKILANDESWARI S
18	121012061653	ARUN S
19	121012061654	ARUNKUMAR V
20	121012061655	BASITH RAHMAN J
21	121012061656	BHARATHI A
22	121012061657	GOKULA KRISHNAN S B
23	121012061658	GOPI NATH R
24	121012061659	HARIHARA PAVITHRAN S
25	121011061660	HARSHINI R S
26	121012061661	KARTHIKEYAN V R
27	121012061662	KAVIMUGIL G
28	121012061663	KEERTHIVASAN S
29	121012061664	KISHORE E
30	121012061665	MADHAN RATHINAM K
31	121012061666	MANORANJAN S
32	121012061667	MOHAMED ANSAL S H
33	121012061668	MOHAMED HUSSAIN K
34	121012061669	MOHAMED SHAHEER M
35	121012061670	PRAVEENKUMAR B



**Geo - Spatial Technology and It's Application**  
**III YEAR /V SEMESTER**

36	121012061671	PRIJAYSH GOPIKAR J
37	121012061672	RAMMOHAN S
38	121012061673	RAMNIVAS M
39	121012061675	SANTHOSH M S
40	121012061676	SARUN KUMAR R
41	121011061677	SHALINI M
42	121012061678	SRIRAM D
43	121012061679	SUBASH MANI BHARATHI R J
44	121012061680	SUGAN R
45	121012061681	SUTHARSAN J
46	121012061682	VEERAMANI K
47	121012061683	VENKADESH K
48	121012061684	VIJAY KRISHNAN R
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50	121012061686	YASHRAJ V
51	121012061687	YUGABHARATHI P
52	121012061688	DINESH M
53	121012061689	DANUSH N M
54	121012061690	PRASANNAVENKATESAN K S
55	121012061691	PRADEEP P

*Platba*  
P.LATBA  
AP/CIVIL

*S. Kumar*  
10/10/2022  
Dr. D. Thaya/mayaki

Head of the Department  
Department of Civil Engineering  
Periyar Mahammal Institute of Science & Technology  
Periyar Nagar, Vailam, Thanjavur - 613 403.



### **5.Report of the programme**

A Guest lecture on Geo Spatial Technology and its application was organized by Department of Civil Engineering on 10th October 2022 for the 3rd and 4th B.Tech Civil Engineering students. About 89 students attended the programme. Dr.T.Subramani, Professor and Head , Department of Geology, Anna University, acted as Resource person. He discussed the concept of GIS, its importance in today's society, and the multiple benefits that can be tracked from GIS. Importance of GIS in planning of civil engineering activities on field such as roadway or railway expansion, dams and reservoir construction, land use, land cover, hydrology and geological information, new infrastructure development, etc. are He also discussed about the interpretation of remote sensing images using GIS, analysis of information from GIS data on this occasion.

### **6.Geo tagged photo of the programme**







## 7.Outcome of the Programme

Exposure to this modern tool such as GIS will certainly improve the career options of civil engineers in the present day competitive society, he opined. Geospatial technology systems hold the future of how data is visualized or represented as industries become more and more relevant to this technology. As 80% of the data is utilized to optimize, industrial functions are extracted using geospatial technology. Hence gradually it will be an integral part of every technology opting for up-gradation.

### **“International Day for Disaster Risk Reduction 2022”**

Theme: Early Warning System

13.10.2022

## Table of Content

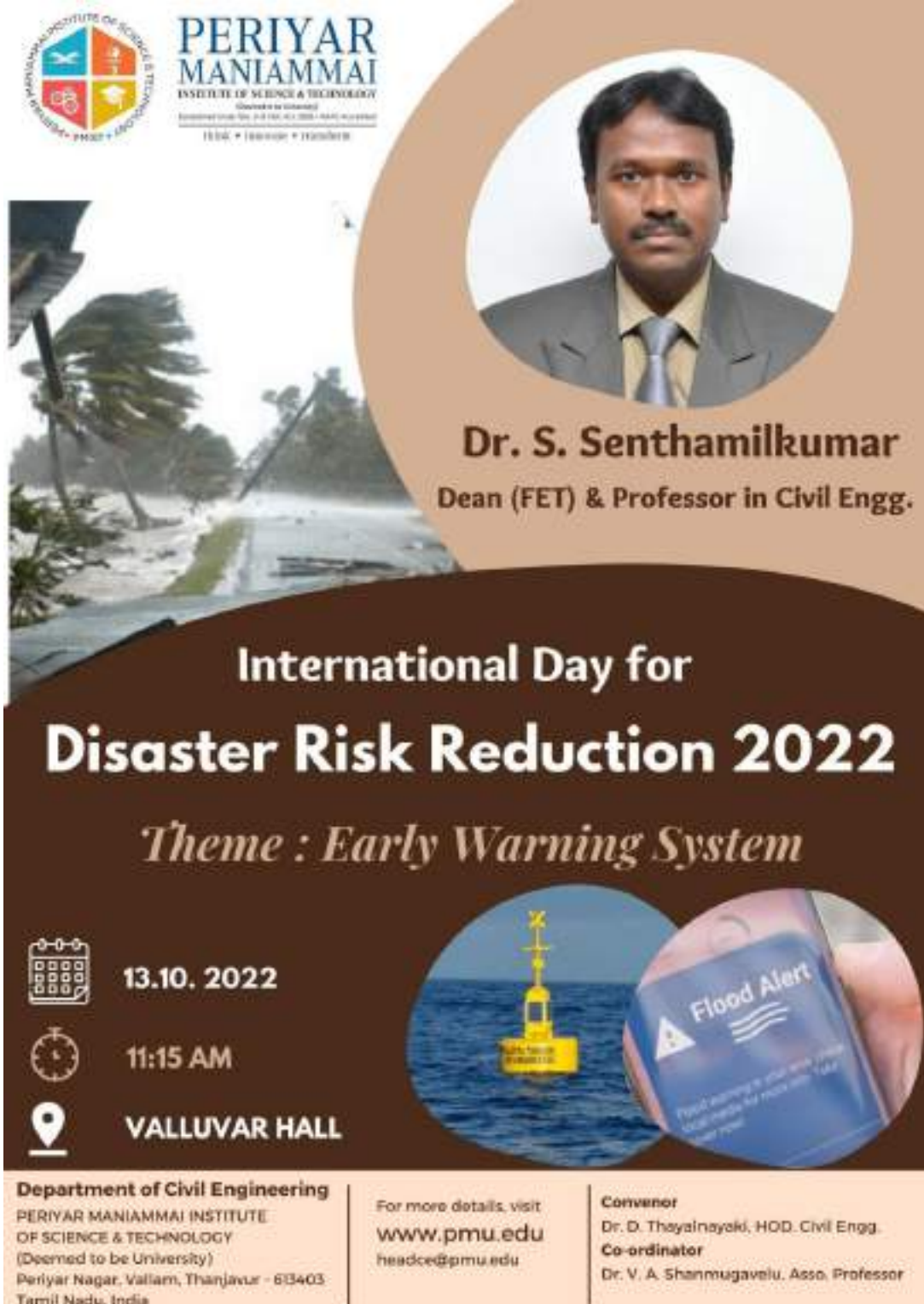
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6.	Geotagged Photo	5
7.	Outcome of the programme	6



### Objective of the Programme

International Day for Disaster Risk Reduction with a focus on encouraging a global culture of risk awareness and preparedness. The day is the progress being made toward preventing and reducing disaster risk and losses in lives, livelihoods, economics and reducing global disaster risk and losses in infrastructure

### Brochure



The brochure features a background image of a tropical beach with palm trees and a road. A circular inset shows a portrait of Dr. S. Senthamilkumar. The main title is 'International Day for Disaster Risk Reduction 2022' with the theme 'Early Warning System'. It includes icons for a calendar, clock, and location pin, along with the date, time, and venue. At the bottom, it lists the department, contact information, and the names of the convenor and co-ordinator.

**PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur - 613403  
Tamil Nadu, India

**Dr. S. Senthamilkumar**  
Dean (FET) & Professor in Civil Engg.

**International Day for  
Disaster Risk Reduction 2022**  
*Theme : Early Warning System*

**13.10. 2022**  
**11:15 AM**  
**VALLUVAR HALL**

**Department of Civil Engineering**  
PERIYAR MANIAMMAI INSTITUTE  
OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur - 613403  
Tamil Nadu, India

For more details, visit  
[www.pmu.edu](http://www.pmu.edu)  
[headce@pmu.edu](mailto:headce@pmu.edu)

**Convenor**  
Dr. D. Thayalnayaki, HOD, Civil Engg.  
**Co-ordinator**  
Dr. V. A. Shanmugavelu, Asso. Professor



## Programme Schedule

### DEPARTMENT OF CIVIL ENGINEERING

Periyar Nagar, Vallam, Thanjavur - 613 403, Tamil Nadu, India

Phone : +91 - 4362 - 264600

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**PERIYAR  
MANIAMMAI**  
UNIVERSITY OF SCIENCE & TECHNOLOGY  
WISDOM BETTER KNOWLEDGE  
ESTABLISHED IN 1983 BY THE GOVERNMENT OF TAMIL NADU

## "International Day for Disaster Risk Reduction 2022"

### Programme Schedule

Date : 13.10.2022

Venue : Valluvar Hall

Time : 11.15 a.m. - 12.15 p.m.

Welcome Address : **Dr. V.A.SHANMUGAVELU**  
Associate Professor  
Department of Civil Engineering

Felicitation : **Dr.S.SUPPIAH,**  
Professor (Adjunct)  
Department of Civil Engineering

Special Day Address : **Dr.S.SENTHAMILKUMAR,**  
Dean-FET and Professor in Civil Engineering

Vote of Thanks : **Mr. D.KEERTHIVASAN,**  
Assistant Professor  
Department of Civil Engineering



**DEPARTMENT OF CIVIL ENGINEERING**

Periyar Nagar, Vallam, Thanjavur - 613 403, Tamil Nadu, India  
 Phone : (+91 - 4362 - 264600 Fax : (+91 - 4362 - 264640  
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**PERIYAR  
MANIAMMAI**  
UNIVERSITY  
OF ENGINEERING  
AND TECHNOLOGY  
(Established in 1983 & Affiliated to Anna University, Chennai)

**International Day for Disaster Risk Reduction 2022**

Date : 13.10.2022

Sl. No.	Register Number	Name of the Students	Branch
1	1190120111107	AATHAVAN E	Civil Engg
2	1190120111108	CHANDRU R	Civil Engg
3	1190120111109	DEVA PRAKASH R K	Civil Engg
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31	120012061645	SANTHOSH K	Civil Engg
32	120012061647	MOHAMED NOWFAL S	Civil Engg
33	120012061648	NAVEEN S	Civil Engg
34	1200120111133	DINESH T	Civil Engg
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63	121012061668	MOHAMED HUSSAIN K	Civil Engg
64	121012061670	PRAVEENKUMAR B	Civil Engg
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71	121012061679	SUBASH MANI BHARATHI R J	Civil Engg
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76	121011061685	VISHALINI V	Civil Engg
77	121012061686	YASHRAJ V	Civil Engg
78	121012061687	YUGABHARATHI P	Civil Engg
79	121012061688	DINESH M	Civil Engg
80	121012061689	DANUSH N M	Civil Engg
81	121012061690	PRASANNAVENKATESAN K S	Civil Engg
82	121012061691	PRADEEP P	Civil Engg
83	1210120111146	ARAVIND S	Civil Engg
84	1210120111148	BHAVIDRAN S	Civil Engg
85	1210120111149	KABILESH R	Civil Engg
86	1210120111152	RAGUL K	Civil Engg
87	1210120111154	SUNDAR M	Civil Engg
88	1210120111155	VIGNESH ADITHYA V	Civil Engg
89	1210110111157	MANITHAM A E	Civil Engg
90	1210120111158	SANJAY KUMAR S K	Civil Engg
91	122012061692	ABDULSAFE N	Civil Engg
92	122011061694	DHARANI M	Civil Engg
93	122012061695	JANA R	Civil Engg
94	122012061696	JEEVA A	Civil Engg
95	122012061697	KARTHIKEYAN K	Civil Engg
96	122011061698	KEERTHANA R	Civil Engg
97	122012061699	MUGILAN M	Civil Engg
98	122012061700	NARENDRAN S	Civil Engg
99	122012061702	SENTHILKUMARAN G	Civil Engg
100	122012061703	SIVAKUMAR R	Civil Engg



101	122012061704	SRIRAM R	Civil Engg
102	122012061705	SUDHARSAN S	Civil Engg
103	122012061708	YUGENDRAN S	Civil Engg
104	120012014461	ARAVINDH K	EEE
105	120012014462	EUGINE AKASH J	EEE
106	120012014463	GOWTHAMRAJ S	EEE
107	120012014464	MANIKANDAN N	EEE
108	120012014465	MOHAMED ARSHED J	EEE
109	120012014466	MOHAMED HALITH A	EEE
110	120012064408	BHARATHI B	EEE
111	121012064414	AAKASH R	EEE
112	121012064415	AKASH V J	EEE
113	121012064416	AKASHVELAN R	EEE
114	121012064417	ASWIN KUMAR S	EEE
115	121012064418	BALAMURUGAN M	EEE
116	121012064419	GANESH U	EEE
117	121012064420	HARIHARAN O K	EEE
118	121012064421	HEMANAND S	EEE
119	121012064422	JOEL SIDDHARDHAN S K	EEE
120	121012064423	KISHORE B	EEE
121	121012064424	KISHORE S	EEE
122	121012064425	KRISHNA N P	EEE
123	121012064426	MOHAMED JAFFER HUSSAIN S	EEE
124	121012064427	MUTHAMIL SELVAN T	EEE
125	121012064428	PRADEEP SABARI N C	EEE
126	121012064429	PRAVINKUMAR N	EEE
127	121012064430	RAJAGOPALAN S	EEE
128	121012064431	SAKTHIBHARATHI G	EEE
129	121012064432	SELVA K	EEE
130	121012064433	SHANTANESAN M G	EEE
131	121012064434	SIVA R	EEE
132	121012064435	SRIRAM S	EEE
133	121012064436	SUBAN K	EEE
134	121012064437	THANVEER AHAMED M	EEE
135	121012064438	THIRUMALAI K	EEE
136	121012064439	UDHAYA PRAKASH N	EEE
137	121012064440	VIGNESH R	EEE
138	121012064441	VIJAYARAGUNATHAN R D	EEE
139	121012064442	HARISH S	EEE
140	121012064443	VISHWAM	EEE
141	121012064444	EROMIYAS S	EEE
142	121012014468	KARTHIK A	EEE
143	121012014469	KATHIRAVAN R	EEE
144	121012014470	MOHAMED MUSHARAF T	EEE
145	121012014471	MOHAMED RAZITH M	EEE
146	121012014472	NITHISH T	EEE
147	121012014473	SAKTHEESWARAN K	EEE
148	121012014474	SARANKUMAR S	EEE
149	121012014475	VINOTH KRISHNA S	EEE
150	122012064445	ABIMANI M	EEE
151	122012064446	ABINESH B	EEE
152	122012064447	ABIRATHNAM B	EEE
153	122012064448	AKASH M	EEE
154	122012064449	ARAVINDHAN B	EEE



172	122012004430	IMV ARASIN G	EEE
173	122012004431	IMRAN SHARMA P	EEE
174	122012004432	IRASAN KHAN S	EEE
175	122012004433	MANISH KIRIT HIRK RUSHAN R	EEE
176	122012004434	MANU KUMAR M	EEE
177	122012004435	MUJUNISAN A D	EEE
178	122012004436	NATIS KHAN A	EEE
179	122012004437	NARISHANNA P	EEE
180	122012004438	ROHITH I	EEE
181	122012004439	SARATHI KHAN R	EEE
182	122012004440	SRI HARI SHKUMAR S	EEE
183	122012004441	SURESH J	EEE
184	122012004442	VEERU EL V	EEE
185	122012004443	VISHNU PRIYAN K	EEE
186	122012004444	SHANU KHAN A	EEE
170	121011101407	SARTHEE R	BIOTECH
171	121011101408	SARITH M	BIOTECH
172	121011101409	SHRAMEY	BIOTECH
173	121011101410	AFRONE ASHFA GIULI MOHAMMED	BIOTECH
174	121011101411	RAGHYA LAKSHMI M	BIOTECH
175	121011101412	BALA BHARATHI S	BIOTECH
176	121011101413	BALAKRISHNAN S	BIOTECH
177	121011101414	BHUVANESHWARI K	BIOTECH
178	121011101415	GUNAL K	BIOTECH
179	121011101416	JAMILA FARHANA F	BIOTECH
180	121011101418	JAYARAJANI R	BIOTECH
181	121011101419	LAUREN GREGORY	BIOTECH
182	121011101420	LOKESH S	BIOTECH
183	121011101421	MOHAMMED DHANISH M	BIOTECH
184	121011101422	MOKESH G	BIOTECH
185	121011101423	NIYETHA R	BIOTECH
186	121011101424	KARITHA R	BIOTECH
187	121011101425	KOMRAN BASHIR K	BIOTECH
188	121011101426	SANJAY STANLEY J	BIOTECH
189	121011101427	SANMITHA U	BIOTECH
190	121011101428	SAYESHI R	BIOTECH
191	121011101429	SV ASREE R	BIOTECH
192	121011101432	SURATHI S	BIOTECH
193	121011101433	SUSMIDHARANI A K R	BIOTECH
194	121011101434	VARSHAWI P	BIOTECH
195	121011101435	VARRSHA S	BIOTECH
196	121011101436	VISHNESH A	BIOTECH
197	121011101437	YOGASHI S	BIOTECH
198	121011101438	ASMA SHAHAHAN	BIOTECH
199	121011101440	PRITHVISHRINI S	BIOTECH
200	121011101441	SHARUKAH PARVEEN E	BIOTECH
201	121011101442	VARSHINI V	BIOTECH
202	121011101443	DINESH KUMAR S	BIOTECH
203	121011101444	TAHMEA AFSHAN A	BIOTECH

Va Rana  
(Dr. A. R. Vaidyanathan)

8

Dr. D. D. Prasad Nayak  
Dr. D. D. Prasad Nayak

Head of the Department  
Department of Civil Engineering  
Tatyasaheb Kore Institute of Technology  
Tatyasaheb Kore Institute of Technology  
Tatyasaheb Kore Institute of Technology



## PROGRAMME REPORT

### Name of the Programme:

INTERNATIONAL CONFERENCE ON INNOVATIVE TECHNOLOGIES FOR ENVIRONMENTAL SUSTAINABILITY, JANUARY 24 & 25, 2023

**Organised by:** Centre for Energy and Environment, Departments of Civil Engineering, Architecture, Mechanical Engineering, Biotechnology and Chemistry.

**In Association with:** Poovulagin Nanbargal, Dr. Mahalingam College of Engineering, Pollachi and Loyala College, Chennai

### Objective of the Programme:

- To Identify the global environmental issues and probable solutions to face the sustainability challenges.
- To promote sustainable environmental practices worldwide.
- To Provide a platform to exchange expertise in the advancement in sustainable technology.

### Brief Report of the Programme:

Periyar Maniammai Institute of Science and Technology organized an International conference on "Innovative Technologies for Environmental Sustainability" on 24.01.2023 & 25.01.2023 in collaboration with Poovulagin Nanbargal, Chennai, Dr. Mahalingam College of Engineering and Technology, Pollachi and Loyala College, Chennai.

Its inauguration ceremony was held on 24.01.2023 at Valluvar Hall. Dr. A. George, Dean-Academic, delivered the welcome speech. Dr. S. Velusami, Hon'ble Vice-Chancellor in his keynote address highlighted the importance of Environmental Sustainability.

Professor Lawrence Surendra of the Asia Sustainability Platform (DSP) rendered the Inaugural address and pointed out how sustainability plays an important role in transforming the society.

Dr. Arasu Chellaiah, Professor, University of Maryland, Baltimore, USA, along with Dr. A. Ramachandran, Professor, Center for Climate Change and Disaster Management, Anna University, Chennai, and Mr. Vetrichelvan, Advocate, Friends of the Earth, rendered their felicitation address. Abstracts of the invited papers were released in the form of CD during the Inaugural Ceremony.

About 322 participants were participated in the Conference. Paper Presentations were carried out in four different tracks such as GREEN ENERGY, GREEN MATERIALS, GREEN TECHNOLOGIES, ENVIRONMENTAL POLLUTION AND FOOD AND

AGRICULTURE. The Inaugural session was ended with the Vote of thanks proposed by Dr. J. Santhosh, Director i/c, Centre for Energy and Environment.

The Valedictory function was held on 25.01.2023. Dr. S. Senthamil Kumar, Professor & Dean (FET) delivered the welcome speech. Dr. P. K. Srividya in her presidential address appreciated the conference committee members for organizing the International Conference on Innovative Techno



logies for Environmental Sustainability. Dr. S. Mohan, Hon'ble Vice Chancellor, Puducherry Technological University, Puducherry highlighted the importance of pollution control and environmental protection. Professor in his Valedictory address. The Valedictory function was ended with the Vote of thanks proposed by Dr. S. Kumaran Professor & Dean-Research.

**CHIEF PATRONS**  
Dr. K. Viswanathan  
Esteemed Chancellor, PMIST  
Dr. A. Rajasekaran  
Pro-Chancellor, PMIST

**PATRONS**  
Dr. S. Velusami  
Vice Chancellor, PMIST  
Dr. P. K. Srividhya  
Registrar, PMIST

**ADVISORY MEMBERS**  
Dr. S. Mohan, Vice Chancellor  
Puducherry Technological University, Puducherry  
Dr. Anas Chellai, University of Maryland  
Dr. G. Sundarajan, Environmentalist, Pooduvai Nambargal

**ORGANIZING COMMITTEE**  
Dr. A. George, Dean Academics, PMIST  
Dr. S. Senthilkumar, Dean FET, PMIST  
Dr. K. Vijayalakshmi, Dean FHEM, PMIST  
Dr. C. V. Subramanian, Dean FAP, PMIST

**STEERING COMMITTEE**  
Dr. D. Thajalinayagi, Head - Civil Engineering  
Dr. S. Gomathi, Head - Chemistry  
Dr. K. Geetha, Head - Biotechnology  
Mr. A. Pugazhenthi, Head - Mechanical Engineering  
Mr. N. Ramesh Babu, Head - Architecture

**CONVENOR**  
Dr. S. Kumaran, Dean Research

**Organizing Secretary**  
Dr. J. Santhosh, Director, Centre for Energy & Environment

**CONTACT US**

Dr. S. Kumaran, Dean Research  
+91 9944950860

Dr. J. Santhosh, Director, Centre for Energy and Environment  
+91 9003976701

Email : [icetee@pmu.edu](mailto:icetee@pmu.edu) | Web : [www.pmu.edu](http://www.pmu.edu)



**INTERNATIONAL CONFERENCE  
ON  
INNOVATIVE TECHNOLOGIES FOR  
ENVIRONMENTAL SUSTAINABILITY  
(Hybrid Mode)**

**January 24 & 25, 2023**

Organized by  
CENTER FOR ENERGY AND ENVIRONMENT,  
DEPARTMENTS OF CIVIL ENGINEERING, ARCHITECTURE, MECHANICAL ENGINEERING,  
BIOTECHNOLOGY AND CHEMISTRY  
**Periyar Maniammai Institute of Science & Technology**  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur - 605 005, Tamil Nadu, India  
In Association with - Pooduvai Nambargal, Chennai



#### ABOUT PMIST

Periyar Maniammai Institute of Science & Technology is proud to be a unique institution of higher learning and academic excellence. In an endeavor to fulfill the dreams of our Mentors Thanthai Periyar and Annai Maniammai, the Institute is dedicated to its societal responsibility for transforming students from different parts of India and abroad into stalwarts by igniting their hidden talents. The University is committed to a green policy which includes sustainable development activities like landscaping and vegetation, water conservation, energy conservation, waste management and green building materials like fly-ash bricks. The Institution aims to achieve Zero Carbon Footprint by 2030. One of the ways identified for achieving this goal is reduction of wastage in energy and increasing the use of renewable energy. All pervasive greenery on the sprawling premises of the Institution symbolizes the institution's success in countering environmental pollution and promoting Eco-friendliness

#### OBJECTIVES OF THE CONFERENCE

- To Identify the global environmental issues and probable solutions to face the sustainability challenges.
- To Promote sustainable environmental practices world wide.
- To Provide a platform to exchange expertise in sustainable technology.

#### THEMES OF THE CONFERENCE

- Green Materials
- Environmental Pollution
- Green Energy
- Green Technologies
- Food & Agriculture

for Sub Themes refer

<https://www.pmu.edu/events/428/international-conference-on-innovative-technologies-for-environmental-sustainability.aspx>

#### TO REGISTER FOR THE CONFERENCE

<https://forms.gle/4b6Vo5C4MmpVfmGK8g>

#### CALL FOR PAPERS

- The Organizing Committee of the Inter is calling for abstract submissions (200
- After acceptance of your abstract, y paper as per IEEE format and pay the presentation in the conference.
- The selected papers will be publis proceedings with ISBN Number an journals.
- Processing charges, if any, for Journal I paid by the respective authors.

Abstracts may be sent to: [icites@pmu.edu](mailto:icites@pmu.edu)

#### REGISTRATION FEE

Student : Rs.590  
Research Scholar & Faculty : Rs. 118  
Industry : Rs. 170

Registration fee (non-refundable) includes programme, refreshments, lunch and Cor  
Registration Fees can be paid by scanning enter the UPID number and date of payme



\*Accommodation Charges to be paid additional

#### IMPORTANT DATES

Last date of abstract submission : January  
Intimation of acceptance : January  
Submission of full-length paper and registration for Presenters : January  
Last date for Registration for the Conference Attendees : January





INTERNATIONAL CONFERENCE ON  
INNOVATIVE TECHNOLOGIES FOR

# ENVIRONMENTAL SUSTAINABILITY



24TH & 25TH  
JANUARY 2023  
VALLUVAR HALL, PMIST

24.01.2023  
INAUGURAL SESSION:  
10:00AM-10:45AM

## Welcome Address

Dr.A. GEORGE  
Dean Academics, PMIST

## Presidential Address

Dr.S.VELUSAMI  
Vice Chancellor, PMIST

## Inaugural Address

Dr. LAWRENCE SURENDRA  
Professor, Council Member  
The Sustainability Platform(TSP), Asia

## Felicitation Address

Dr. ARASU CHELLIAH  
Professor, University of Maryland,  
Baltimore, United States

Dr. A. RAMACHANDRAN  
Emeritus Professor,  
Centre for Climate Change and  
Disaster Management, Anna  
University, Chennai

Mr.M.VETRI SELVAN  
Advocate, Poovulagin  
Nanbargal

## Vote of Thanks

Dr. J. SANTHOSH  
Director i/c, Centre for Energy and  
Environment,  
PMIST





INTERNATIONAL CONFERENCE ON  
INNOVATIVE TECHNOLOGIES FOR  
**ENVIRONMENTAL  
SUSTAINABILITY**



**24TH & 25TH  
JANUARY 2023  
VALLUVAR HALL, PMIST**

**25.01.2023  
VALEDICTORY  
4:00PM-5.00PM**

Welcome Address

**Dr. S. SENTHAMIL KUMAR**  
Dean- Faculty of Engineering and  
Technology, PMIST

Presidential Address

**Dr. P.K. SRIVIDHYA**  
Registrar, PMIST

Brief report of the conference

**Dr. ARASU CHELLAIAH**  
Professor, University of Maryland,  
Baltimore, United States

Felicitation Address

**Mr. K.M. THAMIZHARASAN**  
(Retd.) Special officer  
Tamilnadu state Cooperative Bank,  
Chennai

Valedictory Address

**Dr.S. MOHAN**  
Vice Chancellor,  
Puducherry Technological University,  
Puducherry

Feedback from the participants

Vote of Thanks

**Dr. S. KUMARAN,**  
Professor, Department of BioTechnology,  
Dean- Research (in-charge), PMIST



**Programme Schedule for International Conference  
on INNOVATIVE TECHNOLOGIES FOR ENVIRONMENTAL SUSTAINABILITY**

**24- 25, January 2023**

Date:24/1/2023		Venue:ValluvarHall,PMIST
9:00 am-10:00am	GREENCAMPUSTOURANDTREEPLANTATION	
INAUGURALSESSION		
TIME	PROGRAMME	Speaker
10.00am	WelcomeAddress	Dr.A.GEORGE DeanAcademics,PMIST
10:05am	PresidentialAddress	Dr.S.VELUSAMI ViceChancellor,PMIST
10:15am	InauguralAddress	Dr.LAWRENCESURENDRA Professor,CouncilMember TheSustainabilityPlatform (TSP),Asia
10:25am	FelicitationAddress	Dr.ARASUCHELLAIAH Professor,UniversityofM aryland,Baltimore,Unite d States
10:30am		Dr.A.RAMACHANDRAN EmeritusProfessor, Centre for Climate Change and Disaster Management,AnnaUniversity, Chennai
10:40am		Mr.M.VETRISELVAN Advocate,PoovulaginNanbargal,Chennai
10:45am	VoteofThanks	Dr.J.SANTHOSH Directori/c,CentreforEnergyandEnvironment, PMIST
10.50am– 11.00 am		Teabreak
TechnicalSession-IGREENENERGY11:00am-1:00pm		



<b>KEYNOTESPEAKERS</b>	<p>1) <b>Dr.INDUMATHIM.NAMBI(VirtualMode)</b> Professor, Department of Civil Engineering IIT-MADRAS</p> <p>2) <b>Dr.S.T.RAMESH</b> Professor&amp;Head,DepartmentofCivilEngineering,NationalInstituteofTechnology,Trichy</p> <p>3) <b>Dr.KERRI-MELLISABROWN(VirtualMode)</b> Professor South Eastern Regional College United Kingdom</p>
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<b>PAPERPRESENTATION</b>	<p>GreenEnergyandSustainable energyRenewableEnergy Bio nergyBiofuelSol arEnergy SustainableBuiltEnvi ronmentSmartCity Planning</p>
<b>1.00-2.00pm LunchBreak</b>	
<b>TechnicalSession–IIGREENMATERIALS2:00PM–4:00PM</b>	
<b>KEYNOTESPEAKERS</b>	<p>1) <b>Dr.J.JUDITHVIJAYA(VirtualMode)</b> Dean of SciencesAssistant Professor,Department of Chemistry,Loyola College,Chennai</p> <p>2) <b>Er.P.THALAISELVAM</b> Deputy Manager, Corporate Sustainability,InnowellGroup Sivakasi</p>
<b>PAPERPRESENTATION</b>	<p>CatalyticMaterialforEnvironmentalCleaningBiocatalysts NanomaterialsanditsapplicationsBiomaterials Polymericmaterialsanditsapplications InorganicandOrganicmaterialforBiologicalapplications</p>



Date:25/1/2023		Venue: ValluvarHall,PMIST	
Technical Session –III GREEN TECHNOLOGIES AND ENVIRONMENT POLLUTION-10:00am– 1:00 pm			
KEYNOTESPEAKERS	1) <b>Dr.K.MURALI</b> Professor&Head, DepartmentofCivilEngineering Dr.MahalingamCollegeofEngineerin gPollachi 2) <b>Dr.A.KATHALINGAM(VirtualMode)</b> AssociateProfessor, Millimeter- waveInnovationTechnologyResearchCenter,Dongguk University, Seoul, 04620, SouthKorea		
PAPERPRESENTATIO N	Industrialpollution Air pollution and controlEnvironmenta lProtectionGroundw ater Issues Soil Pollution and TreatmentWastewaterManagement andTreatmentWaterPollution and Treatment GlobalEnvironmental Issues		
11.00 am– 11.30 am		Teabreak	
1.00-2.00pm		LunchBreak	
TechnicalSession–IV- FOODANDAGRICULTURE2: 00pmto 4:00 pm			
KEYNOTESPEAKER	1) <b>Dr.V.R.SINIJA</b> Professorand Head Food Processing Business Incubation CentreNational Institute of Food Technology,Entrepreneurship andManagement -Thanjavur(NIFTEM-T) 2) <b>Dr.SELVARAJUNARAYANASAMY(Virtu alMode)</b> Associate Professor, Biochemical andBioenvironmentalEngineering Lab DepartmentofBiosciencesandBioEngineerin gIIT-G  <b>Dr. M. SIVAKUMAR</b> Chief Technology Officer,ARIVIYADEEPTECH, Periyar Technology Business Incubator,Thanjavur		



<b>PAPERPRESENTATION</b>		FoodMicrobiologyand FoodSafety Systems-based approach to food microbiologyNovelFood ProcessingTechnologies Foodbiotechnology Food Process & TechnologyFood science and nutritionVeterinary applicationsAgricultural Biotechnology AgriculturalProductionandFoodSafet yAgriculturalwaste management Agro-industry
<b>VALEDICTORY SESSION – Valluvar Hall4:00pm-5:00pm</b>		
<b>Time</b>	<b>Programme</b>	<b>Spea ker</b>
4:00pm	Welcom eAddres s:	<b>Dr.S.SENTHAMILKUMAR</b> Dean-FacultyofEngineeringand Technology,PMIST
4:05pm	Presidentia laddress:	<b>Dr.P.K.SRIVIDHYA</b> Registrar,PMIST
4:10pm	BriefRepor tof theconferen ce	<b>Dr.ARASUCHELLAIAH</b> Professor,UniversityofMarylan d,Baltimore,United States
4:20pm	Felicitatio nAddres s	<b>Mr.K.M.THAMIZHARASAN(Retd.)</b> SpecialOfficer, TamilNaduStateCooperativeBank,Chennai
4:30pm	Valedictor yaddress	<b>Dr.S.MOHAN</b> ViceChancellor, PuducherryTechnologicalUnivers ityPuducherry
4:40pm	<b>FeedBackfromtheParticipants</b>	
4:50pm	Voteo fThan ks	<b>Dr.S.KUMARAN</b> Professor, Department of BiotechnologyDean-Research (in- charge),PMIST





#### **Report of the programme.**

**Speaker** highlighted that risk of small-scale and large-scale disasters caused by man-made, or natural hazards, as well as related environmental, technological and biological hazards and risks. Also explain the need of early warning system covers multi hazard like Cyclones, storms, floods and tsunamis, but also to warn against heatwaves, wildfires, droughts, sandstorms, volcanic eruptions, earthquakes, disease outbreaks, technological accidents, pest infestations and many other hazards.

203 Students from Civil Engineering, Biotechnology and Electrical and Electronics Engineering were participated.

#### **Geotagged Photo**





Welcome Address by Dr.V.A.Shanmugavelu,  
Associate Professor/Civil Engineering



Felicitation by Dr.S.Supiah,  
Professor(Adjunct), Civil Engineering





Special Address by **Dr.S.Senthamilkumar**, Vote of Thanks by Mr.D.Keerthivasan,  
Dean FET & Professor in Civil Engineering Assistant Professor, Civil Engineering

## Lecture on Scholarly Scientific Training for Scholars

P. Balakumar, Ph.D,  
Professor & Director,  
Center for Scholarly Scientific Training and Publishing (CSSTP),  
The Office of Research and Development,  
Periyar Maniammai Institute of science and Technology (Deemed-to-be University),  
Vallam 613 403, Tamilnadu

Name of the Department: CIVIL ENGINEERING

Training Date & Time: 16.02.2023 & 10:00 am -1:00pm


Number of Participants: Faculty [ 3 ] UG [ 30 ] PG [ 7 ]  
Research Scholars [ 3 ]

Name of the Co-ordinator(s): Dr. D. Thayalnayaki -Convener  
Dr. J. Santhosh- Co ordinator




Flyer/Brochure:

**Interactive Training  
Programme – 6**




**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Established under Sec. 3 of UGC Act, 1956 - NAAC Accredited  
1984 • 2004 • 2014


**Scholarly Scientific Training for Scholars and  
Students of the Department of Civil Engineering**




Resource Person  
**Dr. Balakumar Pitchai, Ph.D.**  
Professor and Director,  
Centre for Scholarly Scientific Training and Publishing,  
The Office of Research and Development,  
Periyar maniammai Institute of Science and  
Technology (Deemed to be University), Vallam.  
&  
Consulting Editor,  
Pharmacological Research – Elsevier  
(Impact Factor:10.334)




**16.02.2023**



**10:00 am - 01:00 pm**



**Richard Dawkins Hall**



**Department of Civil Engineering**  
PERIYAR MANIAMMAI INSTITUTE  
OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur - 613403  
Tamil Nadu, India

Convener  
Dr. D.Thayalnayaki  
Head & Asst. Prof. (SG)  
Coordinator  
Dr. J. Santhosh  
Asst. Professor (SG)

For more details, visit  
[www.pmu.edu](http://www.pmu.edu)  
[headce@pmu.edu](mailto:headce@pmu.edu)



### Highlights of the Training Programme (key topics covered):

- Fundamentals of Journal writing
- Do's and Don'ts of Journal Writing
- Plagiarism and its consequences
- How to find and choose the appropriate journal for writing

### Photos of the Event:









Participants' Attendance (scanned copy):

**STUDENTS ATTENDANCE**

PROGRAMME NAME: *Scholarly Scientific Training for Scholars and Students of the Department of Civil Engineering*

DATE: *16.2.2023*

VENUE: *RIGARD DAWKINS HALL, PM187*

SL. NO	REGISTER NO	NAME OF THE STUDENTS	SIGNATURE
1	121011254029	HARITHA V	<i>V. Haritha</i>
2	122011153003	<i>S. Elanor</i>	<i>S. Elanor</i>
3	122011254037	S.V. SOBHAKA	<i>S.V. Sobhaka</i>
4	122012254034	<i>Rm. Thiruv</i>	<i>Rm. Thiruv</i>
5	122012254035	M. Luchine	<i>M. Luchine</i>
6	122012254036	P. Sudhansu	<i>P. Sudhansu</i>
7	121011254028	R. HART PRITYA	<i>R. Hart Pritya</i>
8	121012254032	D. Anantha Krishnan	<i>D. Anantha Krishnan</i>
9	122012254033	A. Michael John Peter	<i>A. Michael John Peter</i>
10	1190120111101	E. Aarthavan	<i>E. Aarthavan</i>
11	1190120111112	P. Harishank	<i>P. Harishank</i>
12	1190120111125	M. Singshankar	<i>M. Singshankar</i>
13	1190120111122	M. SAFFEN ABULLA	<i>M. Saften Abulla</i>
14	1190120111118	F. Mohamed Fayaz	<i>F. Mohamed Fayaz</i>
15	1190120111116	Mohamed Abdallah	<i>Mohamed Abdallah</i>
16	1190120111117	Mohamed Arif	<i>Mohamed Arif</i>
17	1190120111126	A. SP. Janyugh	<i>A. SP. Janyugh</i>
18	120012061648	S. NAVESH	<i>S. Naveesh</i>
19	120012061645	K. Sankar	<i>K. Sankar</i>
20	120012061646	V. Surya	<i>V. Surya</i>
21	120012061642	P. John Variston	<i>P. John Variston</i>
22	120012061640	S. Jaiul HAKISH	<i>S. Jaiul HAKISH</i>
23	1190120111119	A. Mohamed Hafiz	<i>A. Mohamed Hafiz</i>
24	1190120111121	V. Ramesh	<i>V. Ramesh</i>
25	120012061647	S. Mohamad Nanyal	<i>S. Mohamad Nanyal</i>
26	1190120111120	N. Mohamed Ijaz	<i>N. Mohamed Ijaz</i>
27	120012061644	A. Ramesh	<i>A. Ramesh</i>
28	1190120111124	S. Sivachandran	<i>S. Sivachandran</i>
29	1190120111110	J. DINESH	<i>J. Dinesh</i>



STUDENTS ATTENDANCE

PROGRAMME NAME: Scholarly Scientific Training for Scholars and Students of the Department of Civil Engineering  
DATE: 16.2.2023  
VENUE: RICHARD DAWKINS HALL, PMIST

VENUE: RICHARD DAWKINS HALL, PMIS

[illegible]

T. Senthil

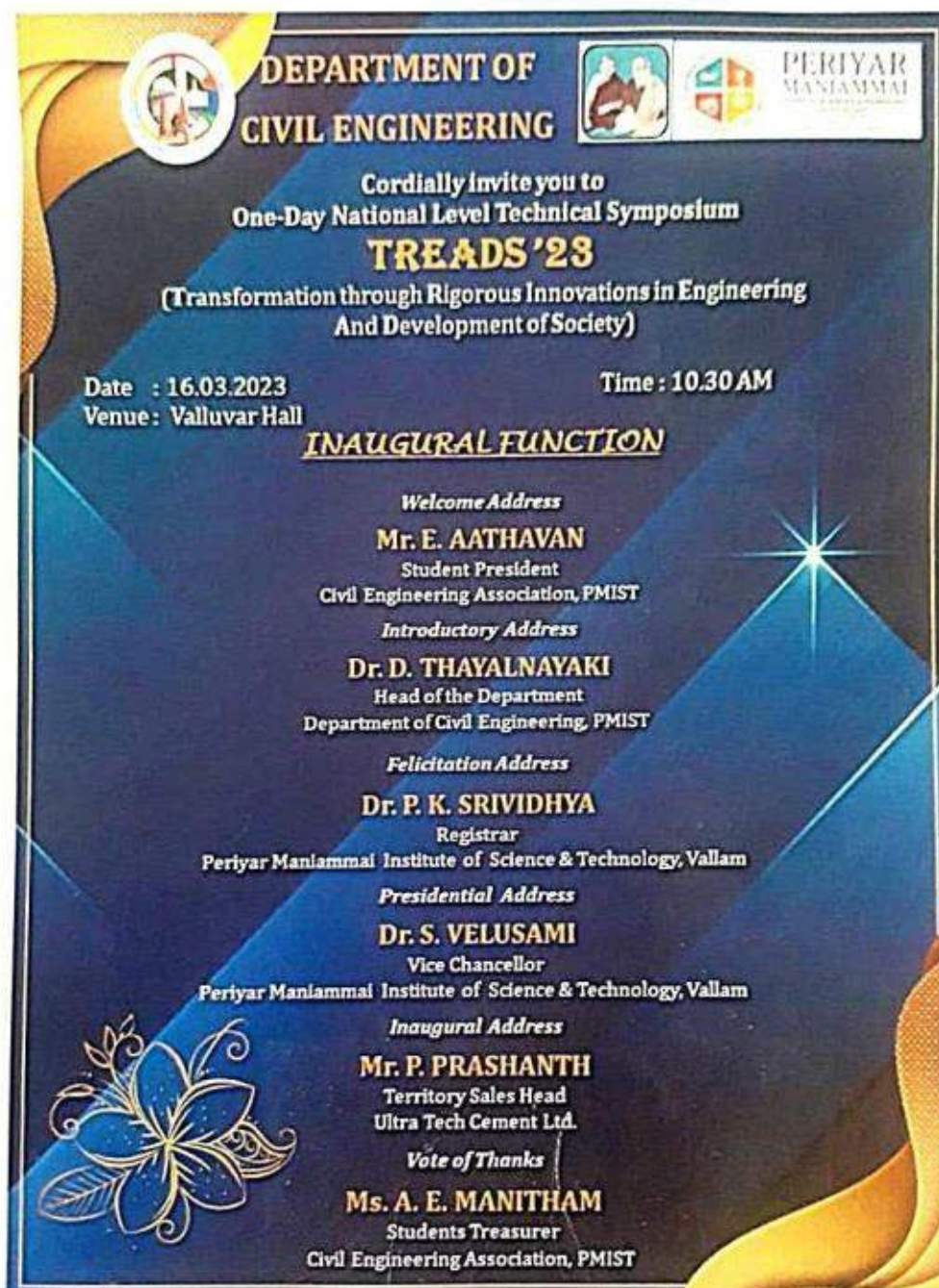
**Signature of the Co-ordinator(s)**

D-Dyabakahi

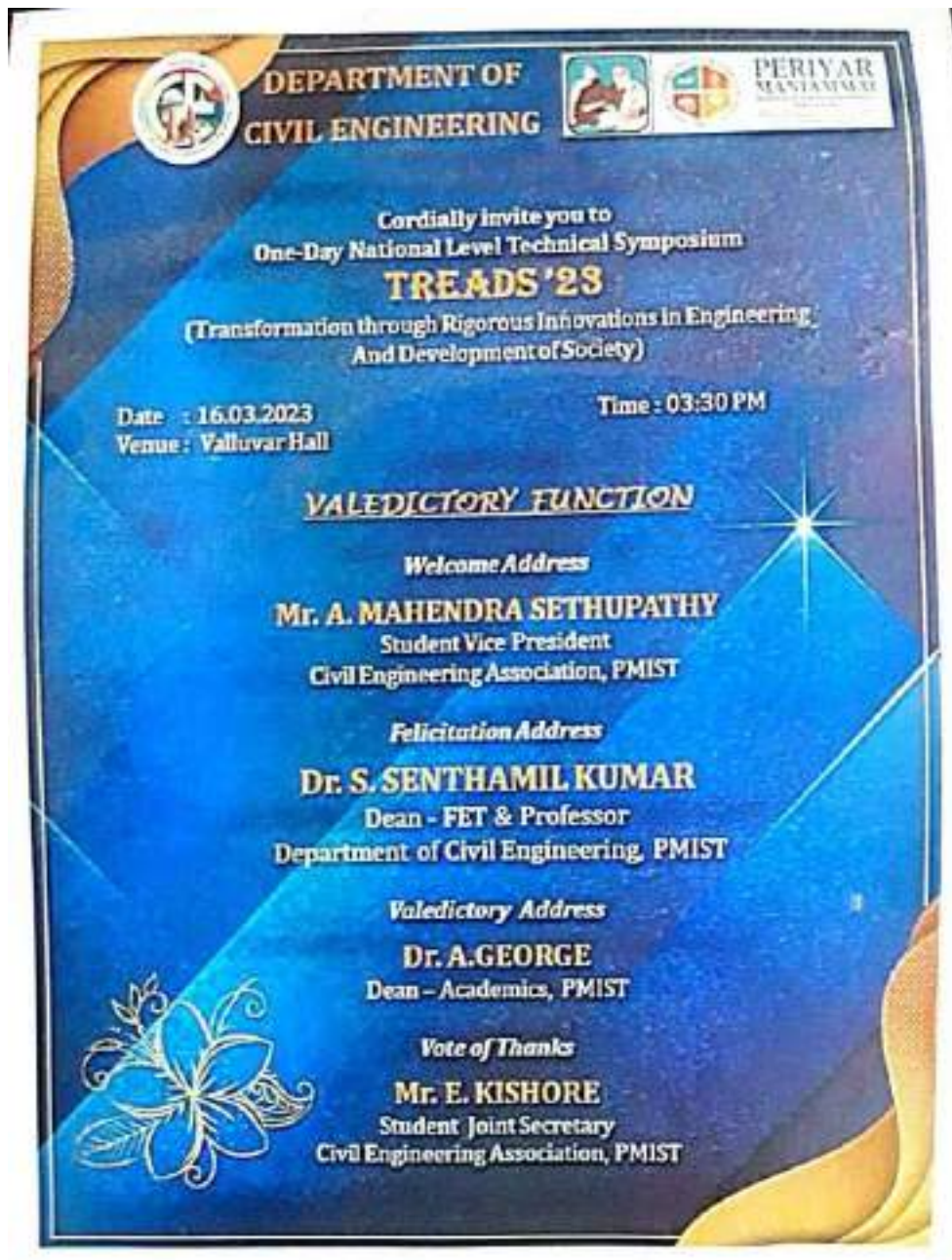
**Signature of the HoD**



**TREADS'2K23** is a National Level Technical Students' Symposium titled "*Transformation through Rigorous innovations in Engineering And Development of Society*" organized by the students of Department of Civil Engineering on 16<sup>th</sup> of MARCH 2023. The purpose of this symposium is to provide specific importance to emerging technologies in the various disciplines of Civil Engineering. About 122 students attended the programme.









## Mr.E.Aathavan,StudentpresidentWelcomingthegathering

Welcomeaddress

The symposium was started with the welcome address which was done by Mr. E. Aathavan – student president, Civil Engineering Association, Periyar Maniammai Institute of Science & Technology. He welcomed the gathering and the delegates present in the hall.







**Dr D Thayalnayaki Head of the department of Civil Engineering PMIST delivering introductory address**

#### Introductory Address

**The introductory address was given by Dr. D. Thayalnayaki, Head of the department of Civil Engineering, Periyar Maniammai Institute of Science Technology. She delivered the importance of Engineering in the mainstream of Manufacturing and construction fields. She also introduced the gathering and delegates to the event. The thrust and opportunities in Civil Engineering were explained by herself to the students.**





**Dr P K Srividhya, the registrar of PMIST delivering the felicitation address**

Dr P K Srividhya the Registrar of Periyar Maniammai Institute of Science & Technology, felicitates the team and event. She also guided the students and gathering about their responsibilities and roles of Engineers. She also guided the students about social responsibilities of Engineers.

**Prof Dr S Velusami the Vice Chancellor delivering Presidential Address**



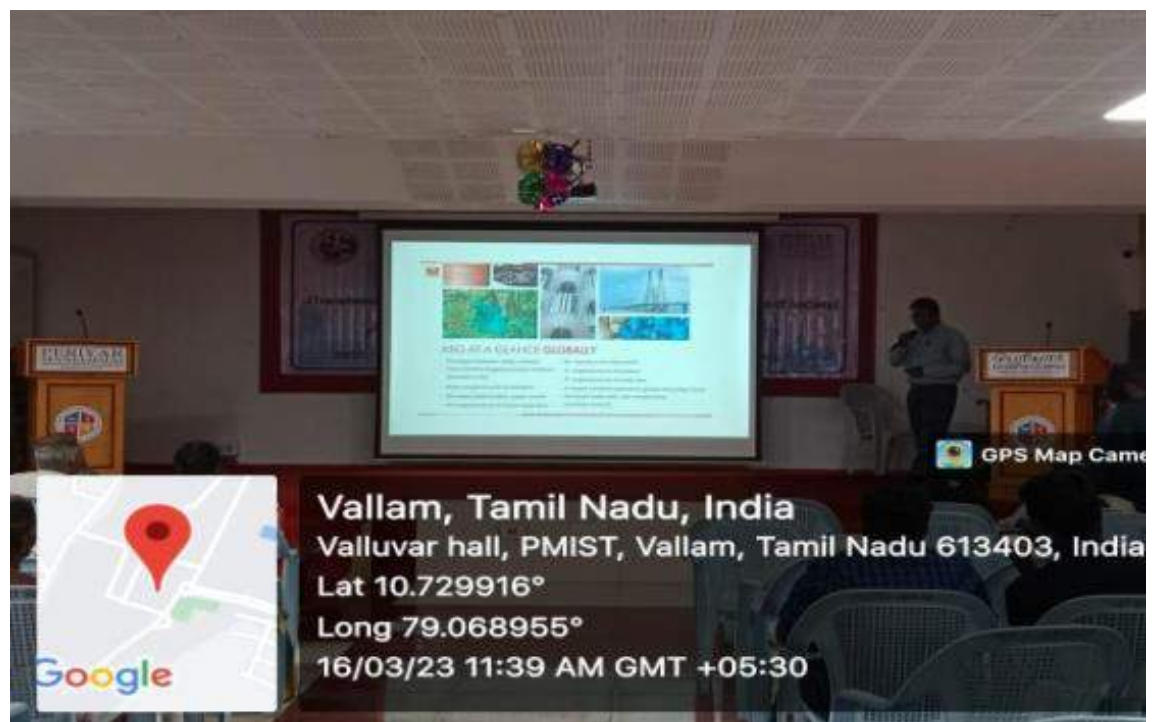
The vice Chancellor delivered the presidential address and expressed his happiness over the event. He encourages students to participate more in such events.





**Mr Prashanth the Territory sales Head of Ultra Tech Cement delivering the Inaugural address**

Mr Prashanth the territory head of Ultra Tech Cement shares his experience of handling clients and civil Engineers at site. He also commends the needs of prolific civil engineers over the market. He also stressed the job opportunities in various areas of Civil Engineering.







**TREADS '2K23"** has covered various technical events such as Paper presentation, Quiz, Poster presentation, CADD Contest and Short Film/Photography

Students from Various Colleges participated in the symposium. Almost 40 students registered for various Technical and Non-Technical events.

Papers under the various topics such as Steel fiber Reinforced Concrete, Waste treatment using Biochar, Self-

Compacting fiber reinforced concrete, Expert system in traffic signals, Development of paver block from textile dye waste, expanded polystyrene, Structural Health Monitoring, Advanced construction Technology Etc., were presented in the paper presentation event.

	a.	Hardness in water	b.	Turbidity in water	c.	Dissolved oxygen in water	d.	Residual chlorine in water
13.	Traffic Volume is equal to							
	a.	Traffic Density x Traffic speed	b.	Traffic density/traffic speed	c.	Traffic speed/Traffic Density	d.	None of these
14.	Stopping sight distance depends upon							
	a.	Total reaction time of driver	b.	Speed of vehicles	c.	Efficiency of Brakes	d.	All of these
15.	Principle of surveying followed to prevent accumulation of errors is							
	a.	To work from whole to part	b.	To work from part to whole	c.	Both a and b	d.	None of these
16.	Obstacle to ranging but not chaining is							
	a.	River	b.	Hill	c.	Building	d.	pond



17.	Bulking of sand is caused due to							
	a.	Surface moisture	b.	Air voids	c.	Viscosity	d.	Clay contents
18.	Prestressed concrete structures showing visible signs of distress in the form of-----							
	a.	Surface Cracks	b.	: Patterns	c.	Patches	d.	None of the mentioned
19.	PERT technique of network analysis is mainly useful for							
	a.	Small Projects	b.	Large and Complex Projects	c.	Research and Development Projects	d.	Deterministic activities
20.	Which of the following is a weakness of bar chart?							
	a.	Interdependence of activities	b.	Project Progress	c.	Uncertainties	d.	All of the above
21.	Slack time refers to							
	a.	An activity	b.	An Event	c.	Both event and activity	d.	None of the above
22.	The first stage of a construction is							
	a.	Preparation of Estimate	b.	Survey of the site	c.	Initiation of Proposal	d.	Preparation of tender
23.	The width of stairs in a residential building should be at least							
	a.	600mm	b.	750mm	c.	850mm	d.	900mm
24.	A simply supported beam of size 400mm x 600mm is separated on walls of 300mm width. The clear span is 4m. The effective span of the beam is							
	a.	4.6m	b.	4.4m	c.	4.3m	d.	None of the above
25.	The stability of an existing structure may be disturbed by							
	a.	Rising of water table	b.	Vibrations caused by traffic movements	c.	Mining in the neighbourhood	d.	All the above
26.	The minimum diameter of longitudinal bars in a column is							
	a.	12mm	b.	6mm	c.	8mm	d.	16mm
27.	The ratio of the breadth to effective depth of a beam is kept							

### Outcome of the programme

The Day celebrates how people and communities around the world are reducing their exposure to disasters and raising awareness about the importance of reining in the risks that they face.





#### ACCREDITATIONS & RANKINGS



World Institutional  
RANKING



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INSTITUTE OF SCIENCE & TECHNOLOGY  
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Established Under Sec. 3 of UGC Act, 1956 - NAAC Accredited  
think • innovate • transform

# Preparation and Characterization of Cost Effective Nanomaterials



21st OCTOBER, 2022

11.00 a.m



## Dr. K. RAVICHANDRAN

Associate Professor and Head,  
PG & Research Department of Physics,  
A.V.V.M. Sri Pushpam College,  
Poondi-613503, Thanjavur.

Venue: Dawkins Hall

Organized by :

DEPARTMENT OF PHYSICS

PERIYAR MANIAMMAI INSTITUTE  
OF SCIENCE & TECHNOLOGY  
(DEEMED TO BE UNIVERSITY),  
VALLAM, THANJAVUR-613403.

FOR MORE DETAILS, VISIT:

[www.pmu.edu](http://www.pmu.edu)

#### COORDINATORS:

- Dr. K. KESAVAN  
HOD / Physics
- Dr. AR. UMayal Sundari  
Associate Professor / Physics





**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
Dindigul  
Established in 1983  
20th Anniversary Celebrations

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# **Foundations on Mechanical, Electrical, and Plumbing (MEP)**

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Date : 03.01.2023

Venue : Valluvar Hall , TB-I Block

Organized by

**Department of Mechanical Engineering, Electrical and  
Electronics, Civil Engineering, Energy and Environment Club**


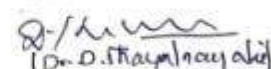

Co-ordinators

**Mr.C.M.Vivek AP (SS) /Mech**

**Mr.Keerthivasan, AP/Civil**

**Mr.B.Balaji, AP/EEE**


  
A. V. A. Thirumathi  
  
(Dr. D. Thirumathi)  
  
Mr. V. Harishankar





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## FOUNDATIONS ON MECHANICAL, ELECTRICAL, AND PLUMBING (MEP)

In association  
**Unique MEP  
Engineering  
Academy pvt Ltd.**



**Mohamed Sherfuddin R**  
Chairman UNIQUE GROUPS



**DEEPAK S**  
BIM Manager



**R. SARAVANA KUMAR**  
Senior Design Engineer



**A. IMRAN SHERIFF**  
Senior Design Engineer



**ABUTHAHEER S**  
Senior Design Engineer

**03 January, 2023**

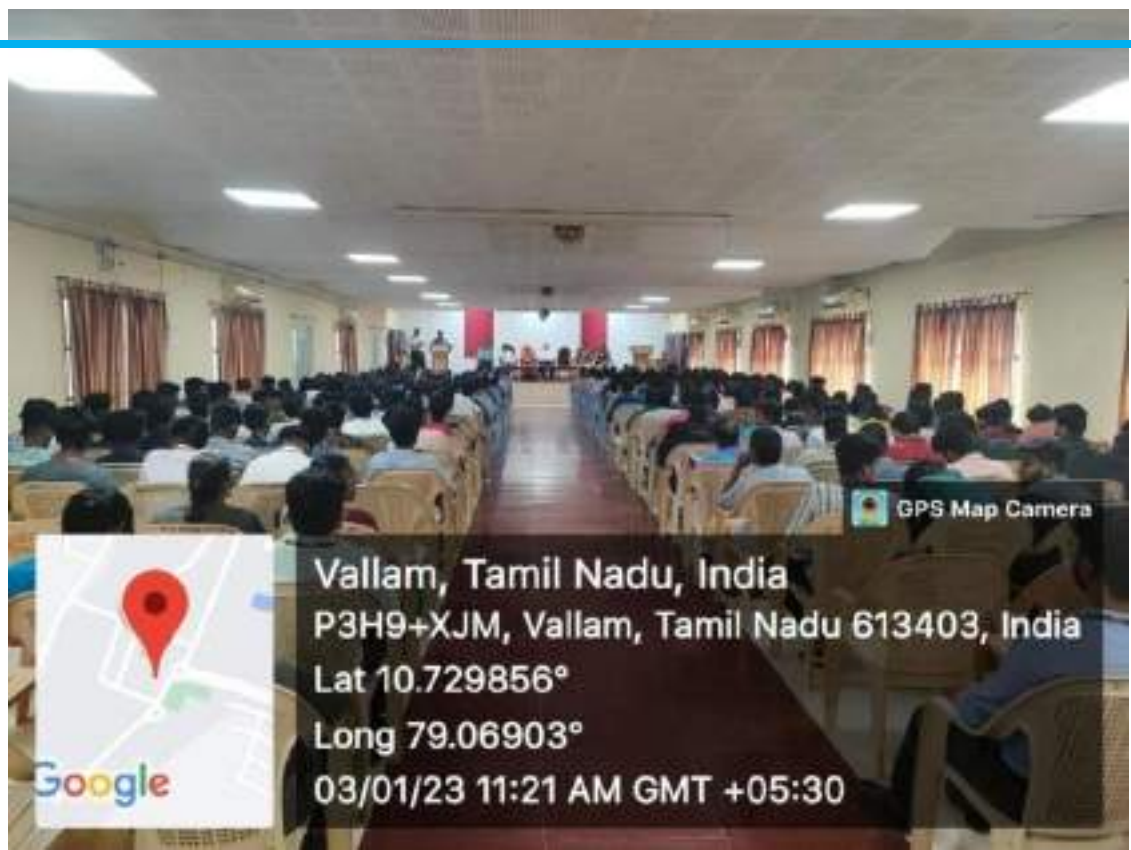
**11:00 am**

**Valluvar Hall**

Organized by Department of  
Mechanical Engineering,  
Electrical and Electronics, Civil  
Engineering, Energy and  
Environment Club

**Coordinators**  
**Mr.C.M.Vivek AP/Mech**  
**Mr.Keerthivasan AP/Civil**  
**Mr.B.Balaji AP/EEE**





CharimanofUniquegroupaddressingthestudents



**Foundations on Mechanical, Electrical, and Plumbing (MEP)**

**Organized by Department of Mechanical Engineering, Electrical and Electronics, Civil Engineering, Energy and Environment Club**

Date : 03.01.2023

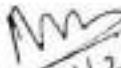
Venue: Vallavar hall

Department : Mechanical Engineering

S.No	Register Number	Name
1	1190120151392	AKASH S
2	1190120151393	AKBAR BATCHA S
3	1190120151394	ALAMEEN M
4	1190120151395	ANABAYASOLAN N A
5	1190120151396	ARIHARA SUDHAN P
6	1190120151397	ARSHATH AHMED Z
7	1190120151398	ARUNKUMAR M
8	1190120151399	ARVINTH S
9	1190120151400	BHARATHI PRAKASH BABU S
10	1190120151401	DEEPANKUMAR P
11	1190120151402	DHINESH KUMAR K
12	1190120151403	DHIVAKAR B
13	1190120151405	FAZUL HAQ J
14	1190120151406	HARIHARAN. R. VR
15	1190120151408	KESAVAN R
16	1190120151409	KOGLESH M
17	1190120151410	MANIKANDAN S
18	1190120151411	MANOJ P
19	1190120151412	MOHAMED FARVEEZ HANSAR H
20	1190120151413	MUGUNTHAN C
21	1190120151414	NAVEEN K
22	1190120151416	PRABAKARAN R
23	1190120151417	PRANESH K
24	1190120151418	PURUSHOTHAMAN K
25	1190120151419	RAHUL R
26	1190120151420	SAFEER AHAMED J
27	1190120151421	SHEIK AADHIL A
28	1190120151422	SIDDHIK RAJ K
29	1190120151423	SIVANESH M
30	1190120151424	SIVASAKTHI G
31	1190120151425	SRINATH KANNAN V



32	1190120151426	SRIVENKATESH. K
33	1190120151427	SURYA MOORTHY M
34	1190120151428	VAIRAVA VIJAY V
35	1190120151429	VENKATRAMAN G J
36	1190120151430	VISHNU T
37	120012065511	AAKASH S
38	120012065512	B GOPINATH
39	120012065513	BHARATH M
40	120012065514	IYYAPPAN M
41	120012065515	KAVIYARASAN G
42	120012065516	KAVIYARASAN P
43	120012065517	MAHADEVAN U
44	120012065518	MUKILARASAN K
45	120012065519	NANDHAKUMAR S
46	120012065520	NIRMAL RAJAN J
47	120012065521	PRAGADEESHWARAN R
48	120012065522	PRAGATHESHWARAN M
49	120012065523	R. BARATHKUMAR
50	120012065524	RABIN FELIX A
51	120012065525	RAMKUMAR S
52	120012065526	ROHITH M
53	120012065527	ROHITH PRABU T R
54	120012065528	SANTHOSH M
55	120012065529	SARAVANABALA S
56	120012065530	SIVASAKTHI A
57	120012065532	SURIYA A
58	120012065533	SURYA B
59	120012065534	VIJAYARAGHAVAN V
60	120012065535	YOGESHWARAN M
61	120012065536	SRI VENKATESHWARA

  
 31/1/23  
 A. Pu Senthil  
 no/mch



**Foundations on Mechanical, Electrical, and Plumbing (MEP)**

**Organized by Department of Mechanical Engineering, Electrical and Electronics, Civil  
Engineering, Energy and Environment Club**

Date : 03.01.2023

Venue: Valluvar hall

Department : EEE

S.No	Register Number	Name
1	119012014444	AFZAL AHAMED M
2	119012014445	AJITHKUMAR A
3	119012014446	AKASH S
4	119012014447	AVINASH K
5	119012014448	KOGULA RAJAN J
6	119012014449	MANOBALA B
7	119012014450	MOHAMED ABBA
8	119012014451	MOHAMED THO
9	119012014453	MURALI R
10	119012014454	PRAVEEN P
11	119012014455	RAGUL R
12	119012014456	RAJA M
13	119012014457	SANJ
14	119012014458	SAN
15	119012014459	V
16	119012014460	
17	120012064400	
18	1200120644	
19	12001206	
20	120012	
21	1200	



**Foundations on Mechanical, Electrical, and Plumbing (MEP)**

**Organized by Department of Mechanical Engineering, Electrical and Electronics, Civil Engineering, Energy and Environment Club**

Date : 03.01.2023

Venue: Valluvar hall

Department : Civil

S.No	Register Number	Name
1.	1190120111107	AATHAVAN E
2.	1190120111108	CHANDRU R
3.	1190120111109	DEVA PRAKASH R K
4.	1190120111110	DINESH J
5.	1190120111111	HANUPRIYAN S
6.	1190120111112	HARIRITHIK P
7.	1190120111113	JAISHEELAN M
8.	1190110111114	KEERTHIKA P
9.	1190120111115	MOHAMED ABBAS M
10.	1190120111116	MOHAMED ABDULLAH E
11.	1190120111117	MOHAMED ASHIQ NATHAR M
12.	1190120111118	MOHAMED FAYAZ F
13.	1190120111119	MOHAMED HAFIZ A
14.	1190120111120	MOHAMED IJAZ N
15.	1190120111121	PRAVEEN V
16.	1190120111122	SAFEEN ABDULLA M
17.	1190110111123	SATHIYAPRIYA S
18.	1190120111124	SIVACHANDRAN S
19.	1190120111125	SIVAPRAKASH M
20.	1190120111126	TAMIZH A S
21.	1190120111128	VARUN R
22.	1190110111129	CHADHURYA P
23.	1190110111130	RUTHRA SONALI R
24.	1190110111131	SHAMILI A
25.	120012061639	BALA GUNAA B
26.	120012061640	JAINULHARRISH S
27.	120012061641	JALAL HUSSAIN J
28.	120012061642	JOHN VENISTON P
29.	120012061643	PREM KUMAR S
30.	120012061644	ROSARIO A
31.	120012061645	SANTHOSH K
32.	120012061646	SURYA V
33.	120012061647	MOHAMED NOWFAL S
34.	120012061648	NAVEEN S

*[Signature]*  
3/1/2023  
HOD / CIVIL





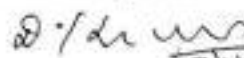
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Periyar Manjammal Institute of Science and Technology

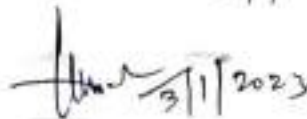
## Foundations on Mechanical, Electrical, and Plumbing (MEP)

Department of Mechanical Engineering, Electrical and Electronics, Civil Engineering, Energy and Environment Club organizes one day guest lecture in topic "Foundations on Mechanical, Electrical, and Plumbing (MEP)" in association with Unique MEP Engineering Academy pvt Ltd on 03.01.2023 at Valluvar hall, PMIST. The program was attended by final year students of EEE, Civil and Mechanical Engineering (Total 21+34+61= 116). Mr. Keerthivasan welcomed the guests from Unique MEP engineering academy, followed by Felicitation address delivered by Dr.S.Senthamilkumar, Dean FET. Mr. Mohamed Sherfuddin R, Chairman UNIQUE GROUPS, delivered the importance of MEP courses and elaborated the opportunities present for carrier growth. Mr. DEEPAK S, BIM Manager, UNIQUE GROUPS further added details on scope and opportunities for MEP in different sectors. Mr.C.M.Vivek delivered the vote of thanks to conclude the program.

  
Programme Coordinators

  
3/1/23 A. Pu. Senthil  
Head of the Department

  
3/1/2023

  
3/1/2023



<b>Programme No.</b>	2
<b>Name of the Department</b>	Department of Physics
<b>Name of the Programme</b>	Interactive Training Programme - Scholarly Scientific Training to Faculty & Students to the Dept. of Physics
<b>Date</b>	27-03-2023 to 28-03-2023
<b>Venue</b>	Marie Curie Hall, Dawkins Hall
<b>Number of Participants</b>	100
<b>Report of the Event</b> Dr.K.Kesavan, Head, Department of Physics, PMIST opened the session by welcoming and briefing on the Lecture. Dr. P. Gayathri, Assistant Professor (SG), Department of Physics, PMIST introduced the Speaker. . Dr. Balakumar Prof. & Director, CSSTP, The Office of Research and Development, PMIST, Vallam, gave the lecture. Dr. P. Gayathri, Assistant Professor (SG), Department of Physics, PMIST delivered Vote of thanks.	





## Interactive Training Programme - 14

Scholarly Scientific Training to Faculty & Students to  
the Department of Physics

### Resource Person

**P. Balakumar, Ph.D,**

Professor & Director,  
Center for Scholarly Scientific Training and  
Publishing (CSSTP),  
The Office of Research and Development,  
Periyar Maniammai Institute of science and  
Technology (Deemed-to-be University),  
Vallam, Thanjavur 613 403, Tamil Nadu



**DATE : 27.3.2023**

**TIME : 9.30 A.M - 1.30 P.M**

**VENUE : MARIE CURIE HALL**

### Convener

**Dr. K. Kesavan**  
Assistant Professor (SG) & Head, Physics

### Co-Ordinators

**Dr. P. Gayathri**  
Asst. Prof. (SG)/ Physics  
**Dr. T. Bhagyaraj**  
Asst. Prof. (SG)/ Physics

**Periyar Maniammai Institute of Science and Technology**  
(Deemed-to-be University)  
**Periyar Nagar, Vallam, Thanjavur - 613 403**  
Tamilnadu, India  
[www.pmu.edu](http://www.pmu.edu)





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2020B1 • 2020B2 • 2020B3 • 2020B4 • 2020B5 • 2020B6 • 2020B7 • 2020B8 • 2020B9 • 2020B10 • 2020B11 • 2020B12 • 2020B13 • 2020B14 • 2020B15 • 2020B16 • 2020B17 • 2020B18 • 2020B19 • 2020B20 • 2020B21 • 2020B22 • 2020B23 • 2020B24 • 2020B25 • 2020B26 • 2020B27 • 2020B28 • 2020B29 • 2020B30 • 2020B31 • 2020B32 • 2020B33 • 2020B34 • 2020B35 • 2020B36 • 2020B37 • 2020B38 • 2020B39 • 2020B40 • 2020B41 • 2020B42 • 2020B43 • 2020B44 • 2020B45 • 2020B46 • 2020B47 • 2020B48 • 2020B49 • 2020B50 • 2020B51 • 2020B52 • 2020B53 • 2020B54 • 2020B55 • 2020B56 • 2020B57 • 2020B58 • 2020B59 • 2020B60 • 2020B61 • 2020B62 • 2020B63 • 2020B64 • 2020B65 • 2020B66 • 2020B67 • 2020B68 • 2020B69 • 2020B70 • 2020B71 • 2020B72 • 2020B73 • 2020B74 • 2020B75 • 2020B76 • 2020B77 • 2020B78 • 2020B79 • 2020B80 • 2020B81 • 2020B82 • 2020B83 • 2020B84 • 2020B85 • 2020B86 • 2020B87 • 2020B88 • 2020B89 • 2020B90 • 2020B91 • 2020B92 • 2020B93 • 2020B94 • 2020B95 • 2020B96 • 2020B97 • 2020B98 • 2020B99 • 2020B100

## **Interactive Training Programme - 15**

**Scholarly Scientific Training for Faculty and Students  
of the Department of Physics**

### **Resource Person**

**P. Balakumar, Ph.D,**

Professor & Director,  
Center for Scholarly Scientific Training and  
Publishing (CSSTP),  
The Office of Research and Development,  
Periyar Maniammai Institute of science and  
Technology (Deemed-to-be University),  
Vallam, Thanjavur 613 403, Tamil Nadu



**DATE : 28.3.2023**

**TIME : 9.30 A.M - 1.30 P.M**

**VENUE : DAWKINS HALL**

#### **Convener**

**Dr.K.Kesavan**  
Assistant Professor (SG) & Head, Physics

#### **Co-Ordinators**

**Dr.P.Gayathri**  
Asst. Prof. (SG)/ Physics  
**Dr.T. Bhagyaraj**  
Asst. Prof. (SG)/ Physics

**Periyar Maniammai Institute of Science and Technology**  
(Deemed-to-be University)  
**Periyar Nagar, Vallam, Thanjavur - 613 403**  
Tamilnadu, India  
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Department of Physics

Periyar Nagar, Vallam Thanjavur - 613 403, Tamil Nadu,  
India Phone: + 91 - 4362 - 264660, Fax: + 91 - 4362 - 264660  
Email: headphy@pmu.edu Website: www.pmu.edu



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Attendance Sheet

Scholarly Scientific Training to Faculty & Students to the Department of Physics

Date: 27.03.2023

Venue: Marie Curie Hall

S. No	Name	Year/ Branch	Signature
1	M. Vijay balaji	M.Sc II year	[Signature]
2	M. Sriram	M.Sc II-year	[Signature]
3	D. Jeyin Christy	M.Sc II-year	[Signature]
4	N. Sarojini	M.Sc 3 year	[Signature]
5	A. N. Ranyani	M.Sc I year	[Signature]
6	A. Sabetha	M.Sc I yr	[Signature]
7	G. Sakthi Vaishnavi	"	[Signature]
8	V. Priyadharshini	"	[Signature]
9	A. Prayadeeswarar	B.Sc Phy I	[Signature]
10	J. Lakshya	"	[Signature]
11	S. Karishma	I M.Sc phy	[Signature]
12	R. Tharani	I M.Sc Phy	[Signature]
13	C. Sangeetha	I - BSc Physics	[Signature]
14	C. Ajitha	II - BSc Physics	[Signature]
15	R. Thendral	II - BSc Physics	[Signature]
16	S. Sahasrarnam	I - BSc (Physics)	[Signature]
17	S. Sriram	I - BSc (Physics)	[Signature]
18	M. Ganesh Krishna	II - B.Sc (Physics)	[Signature]
19	A. Veerababu	III - B.Sc (Physics)	[Signature]
20	S. Arun Kumar	II B.Sc (Physics)	[Signature]
21	Santosh Kumar	III B.Sc (Physics)	[Signature]
22	P. Arumugam	I <sup>st</sup> B.Sc Phy	[Signature]
23	G. Shrinidhi	I <sup>st</sup> B.Sc Phy	[Signature]
24	N. Kanmozhi	I <sup>st</sup> B.Sc Physics	[Signature]



**PERIYAR  
MANIAMMAI**  
UNIVERSITY OF DISTANCE EDUCATION  
CHENNAI

## Scholarly Scientific Training to Faculty &amp; Students to the Department of Physics

Venue: Marie Curie Hall

S. No	Name	Year/ Branch	Signature
25	Dr. T. Bhagyaasai	AP/Physics	T. Bhagyaasai
26	Dr. S. Srinivas	AP/Physics	S. Srinivas
27	Dr. K. Kishore	AP/Physics	K. Kishore
28	Dr. D. K. Lakshmi	AP/Physics	D. K. Lakshmi
29	Dr. P. Anand	AP/Physics	P. Anand

P. Anand  
co-ordinator



Department of Physics

Periyar Nagar, Vallam Thanjavur - 613 403, Tamil Nadu.

India Phone: + 91 - 4362 - 264660, Fax: + 91 - 4362 - 264661

Email: headphy@pmu.edu

Website: [www.pmu.edu](http://www.pmu.edu)



PERIYAR  
MANIAMMAI  
UNIVERSITY

Attendance Sheet

Scholarly Scientific Training to Faculty & Students to the Department of Physics

Date: 28.03.2023

Venue: Dawkins Hall

S. No	Name	Year/ Branch	Signature
1	K.T. Dhanash	III / PHYSICS	K.T. Dhanash
2	A.N. Ranjani	I - MSc Physics	A.N. Ranjani
3	T. Bhagyawati	API Physics	T. Bhagyawati
4	J. Ananya	I. MSc Physics	J. Ananya
5	C. Varisha	I. MSc physics	C. Varisha
6	N. Karimozhi	I. BSc Physics	N. Karimozhi
7	A. Pragadeesuni	I. BSc. Phy	A. Pragadeesuni
8	J. Lavanya	"	J. Lavanya
9	S. Keerthi	II BSc phy	S. Keerthi
10	Kanishka. K	II B.Sc phy	Kanishka. K
11	M.S. Rithu	II BScphy	M.S. Rithu
12	Gr. Shrinidhi	I BSC Phy	Gr. Shrinidhi
13	M. Subasri	I BSC Phy	M. Subasri
14	M. Gnanakrishna	I BSC Phy	M. Gnanakrishna
15	M. Sriram	II. MSc. phy	M. Sriram
16	M. Vijay balaji	II. msc phy	M. Vijay balaji
17	D. Jeyin Christy	II. M.Sc. Phy.	D. Jeyin Christy
18	S. Sai Sruithi	II M.Sc. Phy	S. Sai Sruithi
19	R. Dharani	I. M.Sc. phy	R. Dharani
20	S. Karishma	I-M.Sc. phy	S. Karishma
21	Shalini. C	I M.sc Phy	Shalini. C
22	N. Benazeem Begum	I M.Sc. phy	N. Benazeem Begum
23	Nithish Kartik Jayank	I M.Sc. Phy	Nithish Kartik Jayank
24	R. Theendral	II BSc. Phy.	R. Theendral



PERIYAR  
MANIAMMAI

Attendance Sheet

Scholarly Scientific Training to Faculty & Students to the Department of Physics

Venue: Dawkins Hall

Venue: Dawkins Hall

Date: 28.03.2013

S. No	Name	Year/ Branch	Signature
25	K. Gayathri	DMSC - PHYSICS	K. Gayathri
26	A. K. Sarumathi	I M.Sc. Physics	A. K. Sarumathi
27	K. R. Shalini	I M.Sc. Physics	K. R. Shalini
28	M. Saritha Kumar	I M.Sc. Physics	M. Saritha Kumar
29	S. Akash	II M.Sc. Physics	S. Akash
30	A. Veerababu	II M.Sc. Physics	A. Veerababu
31	S. Arun Kumar	III M.Sc. Physics	S. Arun Kumar
32	P. Ananthamurugan	III M.Sc. Physics	P. Ananthamurugan
33	S. Sabetha	I M.Sc. Phy	S. Sabetha
34	V. Priyadharshini	I M.Sc. Phy	V. Priyadharshini
35	A. K. Vasanthan	II M.Sc. Phy	A. K. Vasanthan
36	D. S. Srinivas	AP / Physics	D. S. Srinivas
37	Dr. P. Gayathri	AP / Physics	Dr. P. Gayathri
38	MOHANAVEL B	Research Scholar	MOHANAVEL B

~~Handwritten signature~~  
Hoo/ply



#### ACCREDITATIONS & RANKINGS



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
Deemed to be University  
Established under Govt. Order No. 12862 dated 10/06/2004  
Disks • Journals • E-books



## Experts Lecture Series "Global Opportunities and Scholarships for Master Studies"

Jointly organized by the  
Department of Chemistry, Office of Dean Research & IQAC, PMIST



### Resource Person

**Dr. Vijayshankar Asokan**

Research Fellow,  
Bernal Institute, School of Engineering,  
Limerick University, Limerick, Ireland

**Date: 27.07.2022**  
**Time : 11.15 am - 12.30 pm (IST)**  
**Venue: Marie Curie Hall**



Periyar Maniammai Institute of Science & Technology  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur 613 403  
Tamilnadu, India

For more details, Visit  
[www.pmu.edu](http://www.pmu.edu)  
Email id:  
[headchem@pmu.edu](mailto:headchem@pmu.edu)

**Coordinators**  
**Dr. S. Gomathi**  
**Dr. S. Kumaran**  
**Dr. R. Jayanthi**

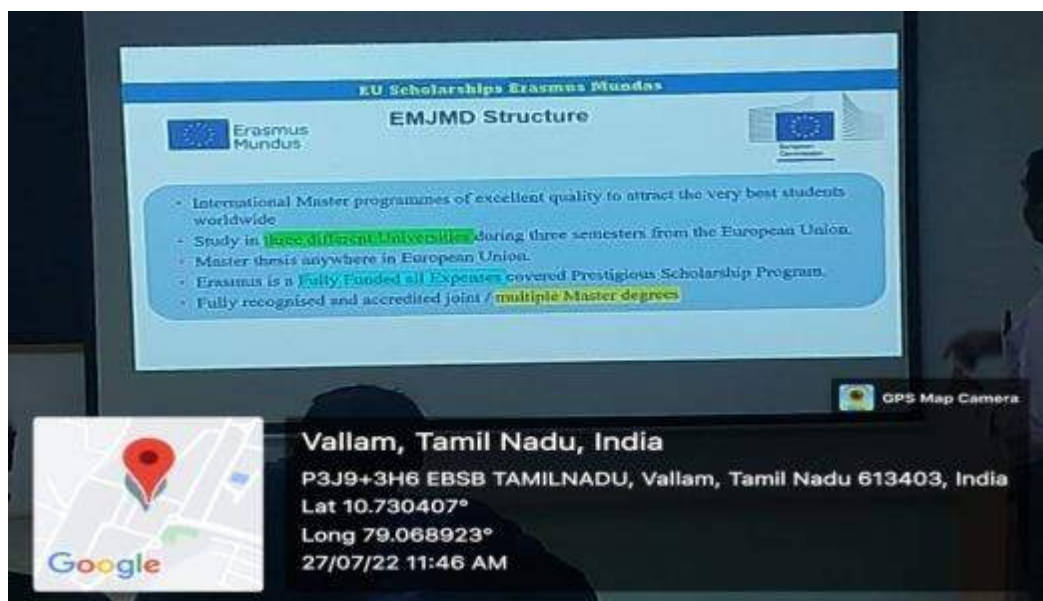


### **Expert Lecture series on “Global Opportunities and Scholarships for Master Studies”**

The Department of Chemistry, Office of Dean Research, & IQAC jointly organized a Expert Lecture series on “Global Opportunities and Scholarships for Master Studies” on 27.07.2022 at 11.15 am to 12.30 pm. The session was started with the welcome address by Dr. S. Gomathi, Head & Assistant Professor of Chemistry. The session was handled by Dr. Vijayshankar Ashokan, Research Fellow, Bernal Institute, School of Engineering, University of Limerick, Ireland. During the lecture the resource person shared his experience about the various scholarship opportunities that are available for under graduate students throughout the world. He also explained about the possible ways to apply for various International scholarships in different fields around the globe. A total of 118 Final year Undergraduate and B.Tech students were attended the Lecture series. The participants interacted with the resource person with their views on the topic enthusiastically. The session came to an end with the vote of thanks, proposed by Dr. S. Kumaran, Dean Research, Associate Professor, Department of Biotechnology, PMIST.











# POST GRADUATES AND RESEARCH SCHOLARS SCHOLARSHIPS FOR INTERNATIONAL RESEARCH Experts Lecture Series on

DATE: 28.07.2023 | TIME: 10.15 AM - 11.45 AM (IST)  
VENUE: MARIE CURIE HALL



Resource Person

**DR. VIJAYSHANKAR ASOKAN,**

Research Fellow, - Bernal Institute,  
School of Engineering, Limerick University,  
Limerick, Ireland



*Approved by*

DEPARTMENT OF CHEMISTRY, OFFICE OF DEAN RESEARCH  
& INTERNAL QUALITY ASSURANCE CELL, PMIST

Event Co-ordinator  
Dr. S. GOMATHI  
Dr. S. KUMARAN  
Dr. R. JAYANTHI

For more details, visit  
[www.pmu.edu](http://www.pmu.edu)  
[headchem@pmu.edu](mailto:headchem@pmu.edu)

PERIYAR MANIAMMAI INSTITUTE  
OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Periyar Nagar, Valluvar, Thiruvallur, 601103  
Tamil Nadu, India



**Email:** [headchem@pmu.edu](mailto:headchem@pmu.edu),  
[deanresearch@pmu.edu](mailto:deanresearch@pmu.edu), [igac@pmu.edu](mailto:igac@pmu.edu), **Web:** [www.pmu.edu](http://www.pmu.edu)

### **Expert Lecture series on**

#### **“International Research Scholarships for Post graduates and Research Scholars”**

The Department of Chemistry, Office of Dean Research, & IQAC jointly organized an Expert Lecture series on “International Research Scholarships for Post graduates and Research Scholars” on 28.07.2022 at 10.15 am to 11.45 pm. The session was started with the welcome address by Dr. S. Gomathi, Head & Assistant Professor of Chemistry. The session was handled by Dr. Vijayshankar Ashokan, Research Fellow, Bernal Institute, School of Engineering, University of Limerick, Ireland. The resource person he explained in detail about the method of availing research internships, funded projects and special scholarship for women. Also he explained about the possible ways to apply for various International scholarships in different research fields around the globe. A total of 83 Final year Postgraduate students and 20 Research scholars were attended this Lecture series. The participants interacted with the resource person with their views enthusiastically. The session ended with the vote of thanks, proposed by Dr. S. Kumaran, Dean Research, Associate Professor, Department of Biotechnology, PMIST.













ACCREDITATIONS & RANKINGS

No 23

7

23



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Deemed to be University)  
Vallam, Thanjavur - 613 403  
Tamil Nadu - 613 403

**Departments of Chemistry, Physics and Mathematics  
jointly organized with  
Institution Innovation Council, PMIST**

# **Webinar on Innovation and Intellectual Property Rights**



## **Resource Person**

**Dr. S. Kumaran,  
Dean (Research)  
Periyar Maniammai Institute of  
Science & Technology,  
Vallam, Thanjavur**

**Date : 10.09.2022**

**Time : 10.30 a.m - 12.Noon**

**Googlemeet: <https://meet.google.com/jto-zusq-jrm?hs=224>**

Periyar Maniammai Institute of Science & Technology  
(Deemed to be University)  
Periyar Nagar, Vallam, Thanjavur 613 403  
Tamilnadu, India

For more Details , Visit  
[www.pmu.edu](http://www.pmu.edu)  
Email Id:  
[headchem@pmu.edu](mailto:headchem@pmu.edu)

**Coordinators**  
**Dr. S. Gomathi**  
**Dr. K. Kesavan**  
**Dr. S. Buvaneswari**

Co-coordinator:

Dr. J. Jayanthi, Department of Mathematics



## **Report on One Day Webinar on Innovation and Intellectual Property Rights**

**10<sup>th</sup> September 2022**

**Organized by**

**Department of Mathematics, Physics and Chemistry jointly organized with Institution  
Innovation Council, PMIST**

The Department of Mathematics, Physics and Chemistry jointly organized with Institution Innovation Council, PMIST, one day webinar on behalf of the World Intellectual Property Day, under the Topic “Innovation And Intellectual Property Rights” held on 10 September 2022 from 10.30 am to 12 noon. The resource person was invited from Our Institution Dr. S. Kumaran, Dean Research, gave a presentation about the Intellectual property Rights. He briefly explained about the Patent strategy where the students get more aware about that. In addition to, he explained about the Trademarks, copyrights Geographical indications etc. During the lecture the resource person shared some personal experiences. The Undergraduate and Postgraduate students were attended this webinar. Around 108 members from various Departments participated in this Webinar. The participants interacted with the resource person with their views on the topic enthusiastically. The session came to an end with the vote of thanks, proposed by Dr. J. Jayanthi, Assistant Professor, Department of Mathematics, PMIST.

### **Resource Person Details:**

Dr. S. Kumaran

Dean Research

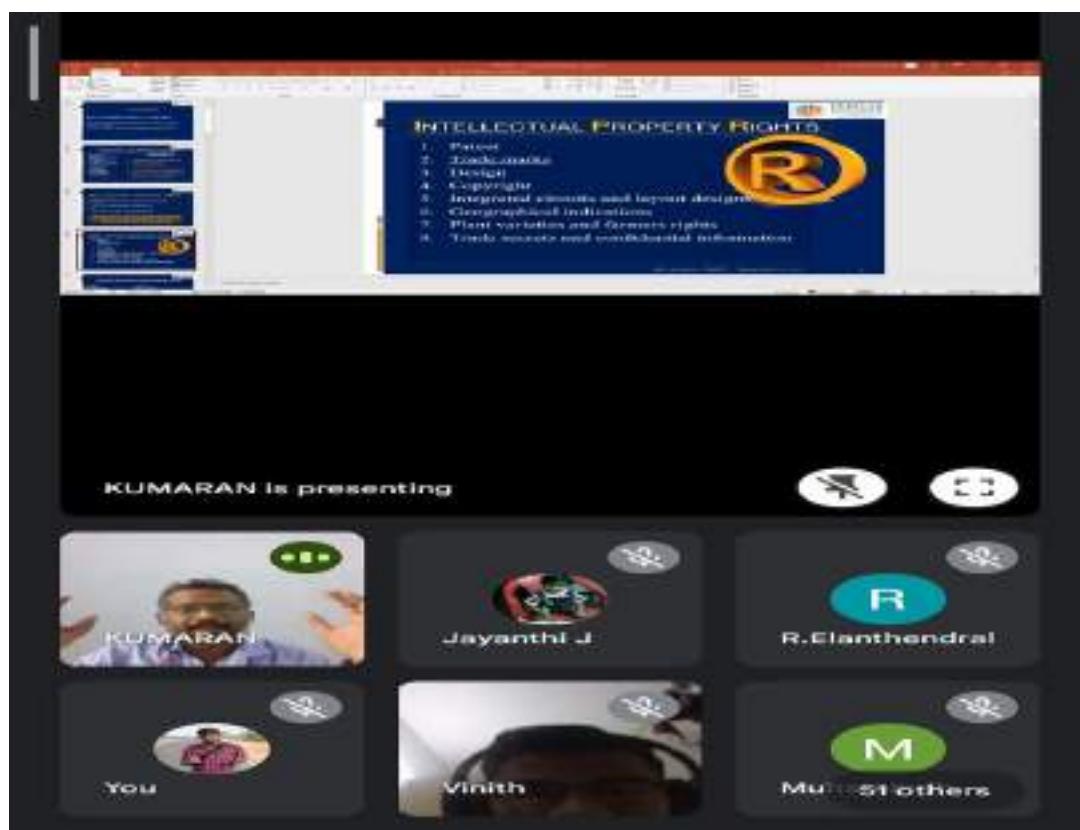
Periyar Maniammai Institute of Science & Technology

Thanjavur – 613403. **Number of Participants: 108**











## Feedback from the participants:

1. Excellent feedback from the participants for organizing such useful webinar for the students.
2. Participants got idea about the Patent strategy, Intellectual Property rights etc.

### II B.Sc. (2021- 2024 Batch) Attendance

S. No	Reg. No	Name of the student	Signature
1.	121011164062	JANANI SRI J	J. J. Sri J.
2.	121012164063	JOE JERIN T	Joe Jerin T.
3.	121011164064	NIVETHA V K	N. V. K.
4.	121011164065	PRADEEPA R	P. Pradeepa R.
5.	121012164066	PRASANTH B	P. Prasad B.
6.	121012164067	SRINATH V	S. V.
7.	121012164068	K. KARAN	K. Karan
8.	121011164069	K. KEERTHIGA	K. Keerthiga

### II M.Sc. (2021- 2023 Batch) Attendance

S. No	Reg. No	Name of the student	Signature
1.	121011359038	AARTHI S	A. Arathi S.
2.	121011359039	ABINAYA S	A. Abinaya S.
3.	121011359040	ARUNDATHI A	A. Arundathi A.
4.	121012359041	DINESHMUKILAN S	D. Dineshmukilan S.
5.	121011359042	ELAKKIYA M	E. Elakkiya M.
6.	121011359043	ELANTHENDRAL R	R. Elanthendral R.
7.	121011359044	MAHARANI S	S. Maharani S.
8.	121011359045	MUGHILARASI B	M. Mughilarasi B.
9.	121011359046	PARKAVI K	K. Parkavi K.
10.	121011359047	RESHMAA RAAJ M R	R. Reshmaa Raj M R.
11.	121011359048	SOWNDARYALAKSHMI K	K. Sowndaryalakshmi K.
12.	121011359049	SRILEKHA R	R. Srilekha R.
13.	121012359050	SRI RAM SIDDARTH M	M. Sri Ram Siddarth M.



PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY

DEPARTMENT OF PHYSICS

WORLD INTELLECTUAL PROPERTY DAY

INTELLECTUAL PROPERTY RIGHT

Date : 10.09.2022

I – M.Sc. (Batch : 2022 – 2024)

S.No	Register Number	Name	Signature
1.	3552022001	KANISHMA S	S. Kanishma
2.	3552022002	RANJANI A N	Ranjani A N
3.	3552022003	SAROJINI N	N. Sarojini
4.	3552022005	SHALINI K R	K. R. Shalini
5.	3552022006	NITHISH KARTHIKEYAN K	N. Nithish
6.	3552022007	BHUVANA T	B. Bhuvana
7.	3552022008	SABETHA S	S. Sabetha
8.	3552022010	MADHUMITHA M	absent
9.	3552022011	BENAZEER BEGUM N	N. Benazeer
10.	3552022012	ABINAYA J	J. Abinaya
11.	3552022013	PRIYADHARSHINI V	V. Priyadharshini
12.	3552022014	DHARANI R	R. Dhara
13.	3552022015	GAYATHRI G	G. Gayathri
14.	3552022017	SHALINI C	C. Shalini
15.	3552022019	SARUMATHI A K	A. K. Sarumathi
16.	3552022020	SAKTHI VAISHNAVI G	G. Sakthi



PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF CHEMISTRY  
WORLD INTELLECTUAL PROPERTY DAY  
INTELLECTUAL PROPERTY RIGHT  
IMSC CHEMISTRY

S.No	Register Number	Name	SIGNATURE
1.	3602022004	JEEVAGAN B	B. Jeevagan
2.	3602022005	BOOMIKA S	S. Boomika
3.	3602022006	KEERTHANA B	R. Keethana
4.	3602022007	RAMESH ARAVINTH S	S. Ramesh Aravith
5.	3602022008	BALAJI V	V. Balaji
6.	3602022009	THIYAGARAJAN V	V. Thiagarajan
7.	3602022010	DINESH KUMAR	K. Dinesh Kumar
8.	3602022011	TAMILANBANA	B. Tamilanbana
9.	3602022012	HARRISH RAMA	A. Harrish Ram
10.	3602022013	VASIKARAN T	T. Vasikaran
11.	3602022014	SUSHMITHA Y	Y. Sushmitha
12.	3602022015	MATHAN KUNAR M	M. Mathan Kumar
13.	3602022016	MANIVASAGAN P	P. Manivasagan
14.	3602022017	YAZHINI D	D. Yazhini
15.	3602022018	SUGANYA V	V. Suganya
16.	3602022019	JENIXSON J	J. Jenixson
17.	3602022020	SNEHA M	M. Sneha



18.	3602022021	MEENA M	M. Muthu
19.	3602022022	SUDHAKARAN S	absent
20.	3602022023	REMIGIOUS V JAY R	absent

#### II MSC CHEMISTRY

S.No	Register Number	NAME	SIGNATURE
1.	121012360023	AJITHKUNAR G	G. Aithya
2.	121012360024	BHARATHI V	B. V. Bharathi
3.	121012360025	DHANASULIAN B	D. S. Dhanasulian
4.	121012360026	HARIHARAN S	H. S. Hariharan
5.	121012360027	JANARTHANAN R V	R. V. Janarthanan
6.	121012360028	KIRUBALATHY	T. Kirubalathi
7.	121012360031	RAJESH R	R. R. Rajesh
8.	121012360032	RINIKA A	A. R. Riniika
9.	121012360033	THAMIZHILAGAN M	M. M. Thamizhilaagan
10.	121012360034	VIGNESH A	V. A. Vignesh
11.	121012360035	VISWAHARISH M	M. M. Viswaharish
12.	121012360036	VITHIYA P	P. V. Vithiya



## **Report on Scholarly Scientific Training**

### **Resource Person**

P. Balakumar, Ph.D,  
Professor & Director,  
Center for Scholarly Scientific Training and Publishing (CSSTP),  
The Office of Research and Development,  
Periyar Maniammai Institute of science and Technology (Deemed-to-be University),  
Vallam 613 403, Tamilnadu

Name of the Department: Chemistry

Training Date & Time: 20.02.23

Number of Participants:      Faculty [ 07 ]      UG [ 26 ]      PG [ 32 ]  
   Research Scholars [ 04 ]

Name of the Co-ordinator(s): Dr.S.Gomathi



**Flyer/Brochure:**





## INTERACTIVE TRAINING PROGRAMME-7

# Scholarly Scientific Training for Scholars and Students of the Department of Chemistry



## Resource Person

**Dr. Balakumar Pitchai, Ph.D,**

**Professor and Director,**

Centre for Scholarly Scientific Training and Publishing ,  
The Office of Research and Development ,  
Periyar Maniammai Institute of science and Technology,  
Vallam, Tamilnadu

**Consulting Editor,**  
Pharmaceutical Research-Elsevier.  
(Impact Factor:10.334)



20.02.2023 - 09.30 am - 01.30 am



Richar Dawkin's Hall, PMIST

### Organized by

Department of Chemistry,  
Periyar Maniammai Institute of Science & Technology,  
Vallam Thanjavur, Tamilnadu

### Coordinator

Dr. S. Gomathi,  
Head/ Chemistry  
8248503532

[www.pmu.edu](http://www.pmu.edu)

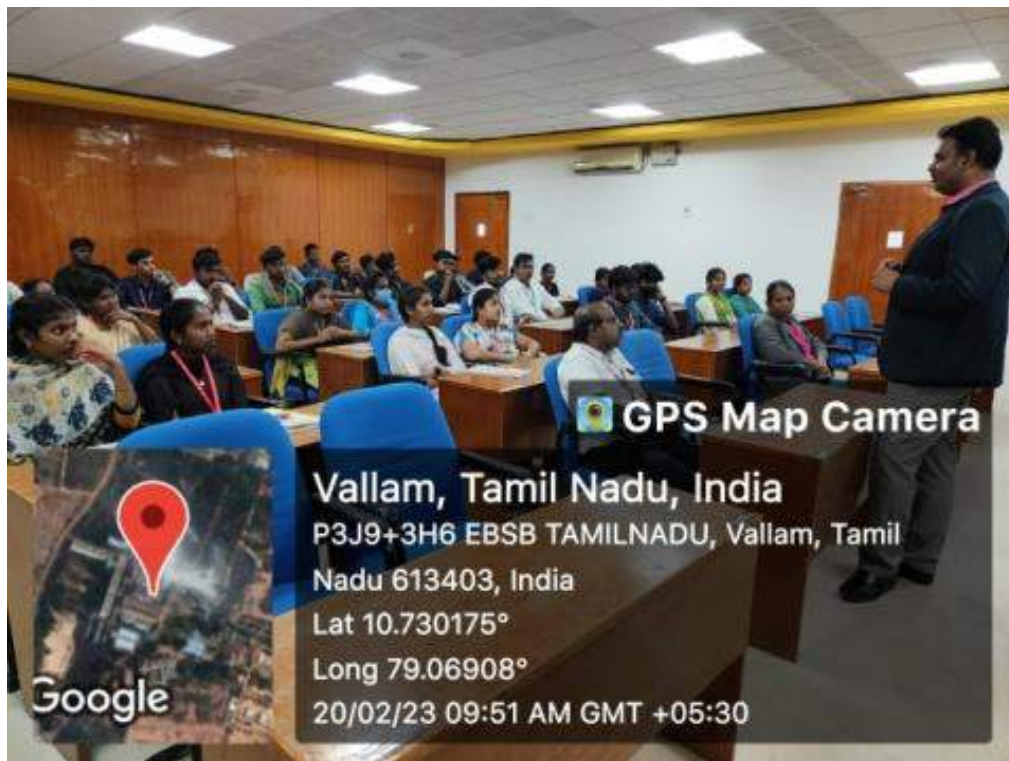


**Highlights of the Training Programme (key topics covered):**

- 1 Explained the way of writing research manuscript and research reviews**
- 2 Explained about the method of doing literature survey.**
- 3 Gave the meaning for citation, impact factor, h-index, i10 index, Scopus, Web of Science, etc.**
- 4 Explained about Plagiarism and its consequences**
- 5 Motivated the students and faculty members to perform the quality research and publish the works in the High impact factor journals.**

**Photos of the Event:**







**Participants' Attendance (scanned copy):**

Department of Chemistry  
Periyar Nagar, Vallam, Thangavur - 611 403, Tamil  
Nadu, India Phone: +91 - 4362 - 264000 Fax: +91  
4362 - 264000  
Email: [head@chem.pnnu.ac.in](mailto:head@chem.pnnu.ac.in)  
Web: [www.pnnu.edu](http://www.pnnu.edu)

PERIYAR  
MANJAMMAI

20.2.2023.

**INTERACTIVE TRAINING PROGRAMME- 7**

**Scholarly Scientific Training for Scholars and students of the  
Department of Chemistry**

S.No	Students Name	Class/Year	Students Signature
1.	Dr. S. Gomathy	Head / Chemistry	<i>[Signature]</i>
2.	Dr. S. SUNDARANAYAG	AP / Chemistry	<i>[Signature]</i>
3.	Ms. B. Ragavi	TA / Chem	<i>[Signature]</i>
4.	Dr. R. PARAKRANAN	AP / Chemistry	<i>[Signature]</i>
5.			
6.			
7.	S. SUNDHAR	B.Sc Chemistry / IYr	<i>[Signature]</i>
8.	T. Padmavathiya	B.Sc Chemistry / IYr	<i>[Signature]</i>
9.	P. Paramviranga	B.Sc. Chemistry / IYr	<i>[Signature]</i>
10.	R. Rangadevi	B.Sc Chemistry / IYr	<i>[Signature]</i>
11.	S. Divya	B.Sc chemistry / IYr	<i>[Signature]</i>
12.	R. Banarika	B.Sc Chemistry / IYr	<i>[Signature]</i>
13.	B. Abinaya	B.Sc chemistry / IYr	<i>[Signature]</i>
14.	V. Vignesh	M.Sc chemistry / IYr	<i>[Signature]</i>
15.	R. Rajesh	M.Sc Chemistry / IYr	<i>[Signature]</i>
16.	T. Vasikaran	M.Sc Chemistry / IYr	<i>[Signature]</i>
17.	V. Bharathi	M.Sc chemistry / IYr	<i>[Signature]</i>
18.	M. Viswahanish	M.Sc Chemistry / IYr	<i>[Signature]</i>
19.	B. DhanaSala	M.Sc chemistry / IYr	<i>[Signature]</i>
20.	S. SUDHAKARAN	M.Sc Chemistry / IYr	<i>[Signature]</i>
21.	Dr. Ramigiam Vignay	M.Sc chemistry / IYr	<i>[Signature]</i>
22.	A. Harish nam	M.Sc Chemistry / IYr	<i>[Signature]</i>
23.	B. Saragan	M.Sc chemistry / IYr	<i>[Signature]</i>
24.	V. Thiyaagarayan	M.Sc Chemistry / IYr	<i>[Signature]</i>
25.	P. Mari Varagann	M.Sc Chemistry / IYr	<i>[Signature]</i>
26.	S. Boomika	M.Sc chemistry / IYr	<i>[Signature]</i>
27.	M. Sneha	M.Sc Chemistry / IYr	<i>[Signature]</i>
28.	M. Meena	M.Sc chemistry / IYr	<i>[Signature]</i>



INTERACTIVE TRAINING PROGRAMME- 7			
Scholarly Scientific Training for Scholars and students of the Department of Chemistry			
S.No	Students Name	Class/Year	Students Signature
29.	A. Rinita	II - M.Sc	A. Rinita
30.	Y. Sushmita	I - M.Sc	Y. Sushmita
31.	V. Suganya	I - M.Sc	V. Suganya
32.	G. Abhinav	I - M.Sc	G. Abhinav
33.	D. Vashan	I - M.Sc	D. Vashan
34.	P. Vithaya	I - M.Sc	P. Vithaya
35.	T. Kishorini	II - M.Sc	T. Kishorini
36.	Mathan Kumar. M	II - M.Sc	Mathan Kumar. M
37.	DINESH KUMAR P.	I - M.Sc	D. K. P.
38.	JANARTHANAN R.V	II - M.Sc	J. R. V.
39.	JARIHARAN S	I - M.Sc	J. S.
40.	T. Dhushandhan	III - B.Sc	T. D.
41.	K. Dhuravagesh	III - B.Sc	K. D.
42.	S. Ajaay	III - B.Sc	S. A.
43.	N. Nagesh	III - B.Sc	N. N.
44.			
45.			
46.			

<b>Topic</b>	Job Scopes in CSIR Labs
<b>Speaker</b>	Dr. A. Palaniappan, Principal Scientist
<b>Date/Time</b>	28.02.2023 /02.00 pm
<b>Batch/ Year/ Semester/Section</b>	2022-2026-I/II/A 2021-2025-II/IV/A
<b>Total Participant</b>	2020-2024-III/VI/A 2019-2023-IV/VIII/A

#### Report of the Event:

The program on Job Scopes in CSIR Labs is planned to conduct where many of the Biotechnology students interested in learning about Job Scopes in CSIR Labs for future aspects. Hereby, from various approach finally, Sikri CSIR-CECRI accepted to conduct seminar on Job Scopes in CSIR Labs over the cover up the future aspect employment, internships & what are the project going on his lab was explained. Biotechnology students from PMIST as well as from other institutions are benefitted. Total 100 Participants were participated. Dr.K.Geetha Assistant Professor and HOD organized the program here Ms.P.Mala Assistant Professor & Dr. V. Sivaranjani Assistant Professor Coordinated.





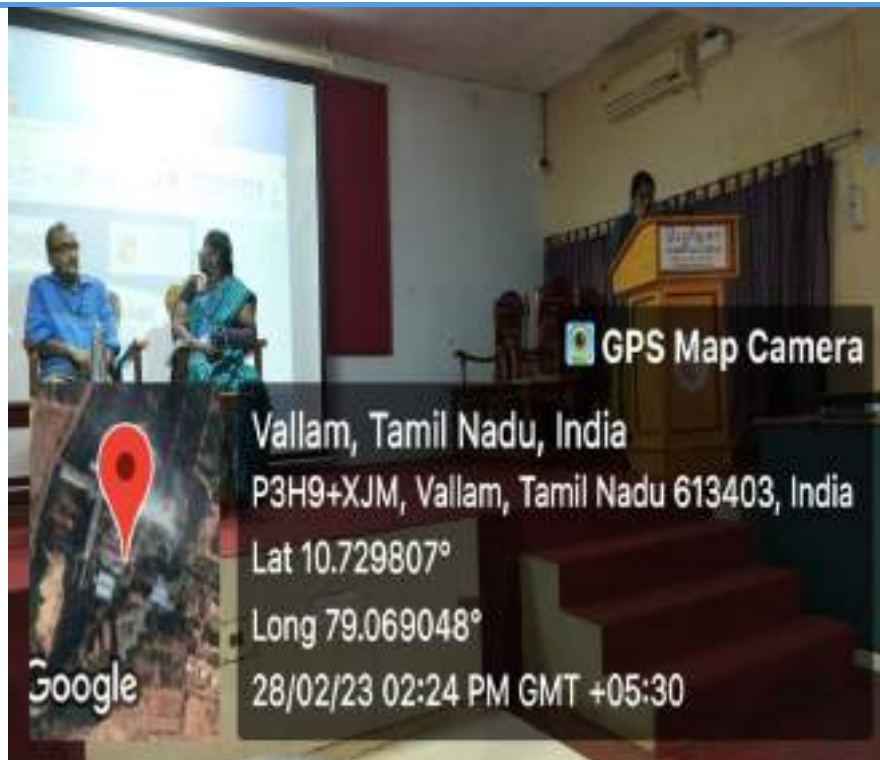
Figure 4 Brochure







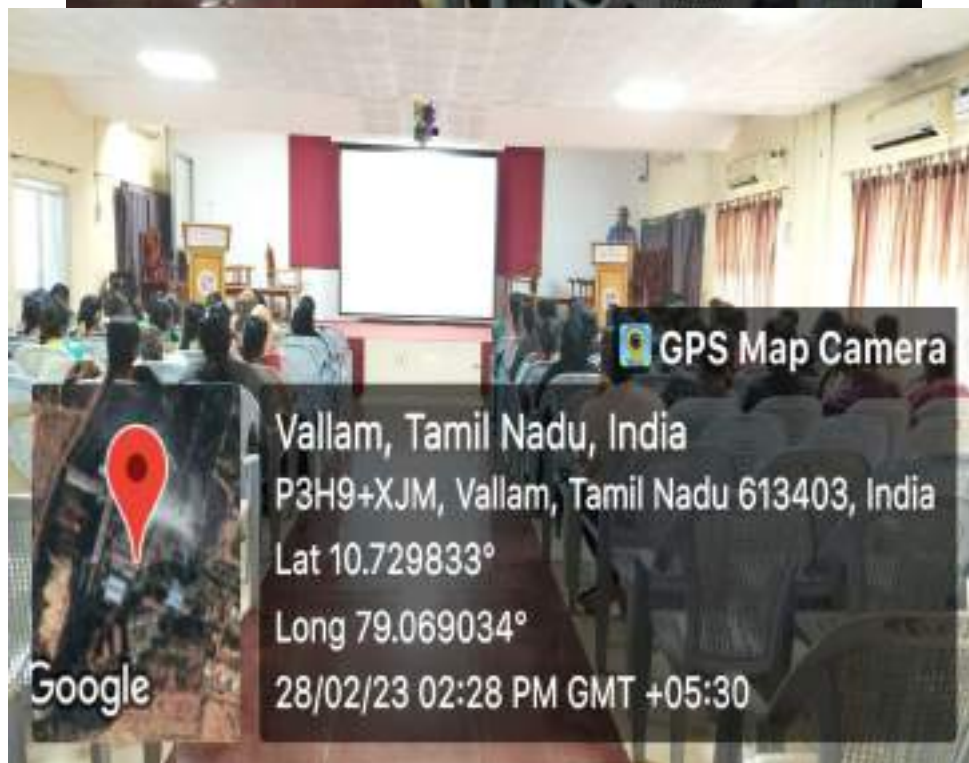
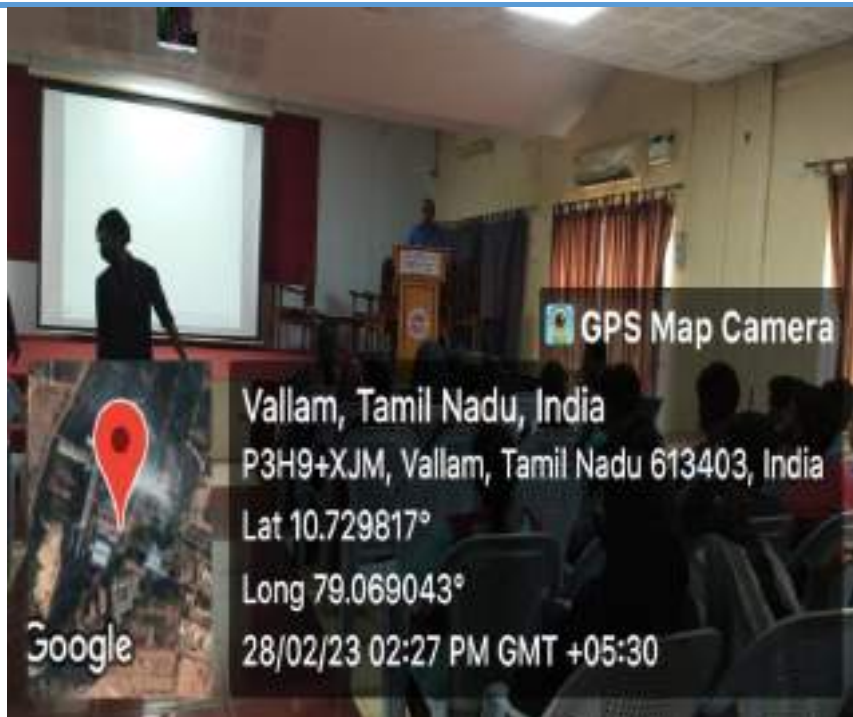




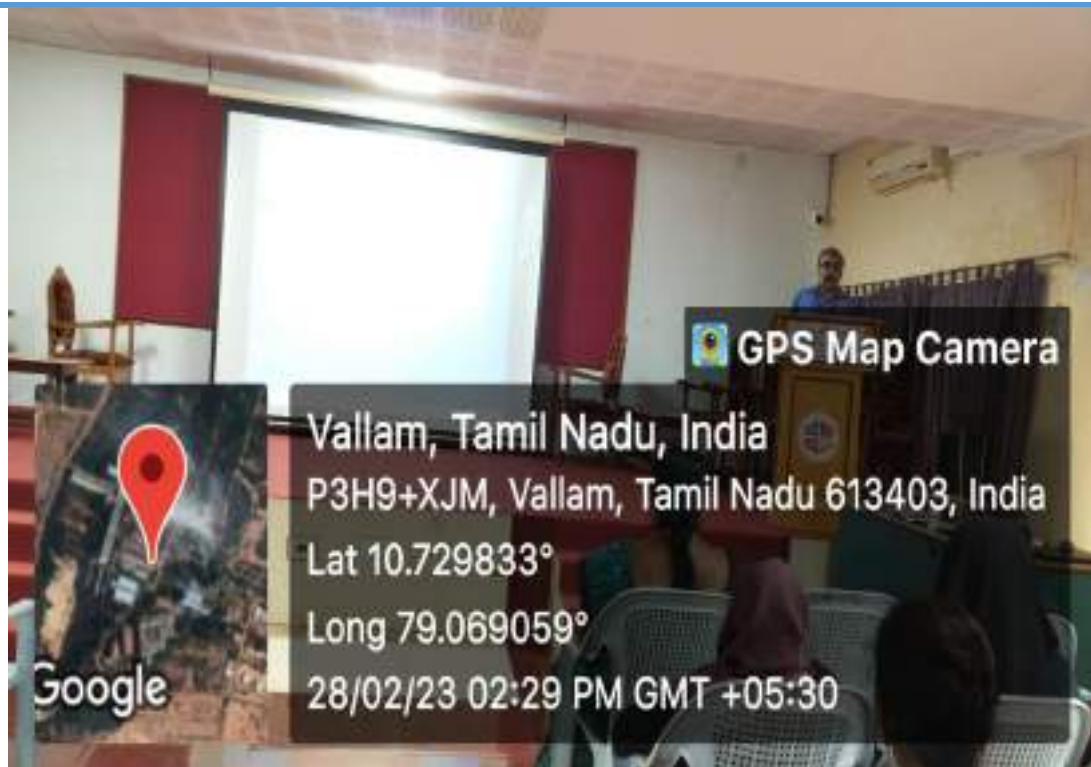














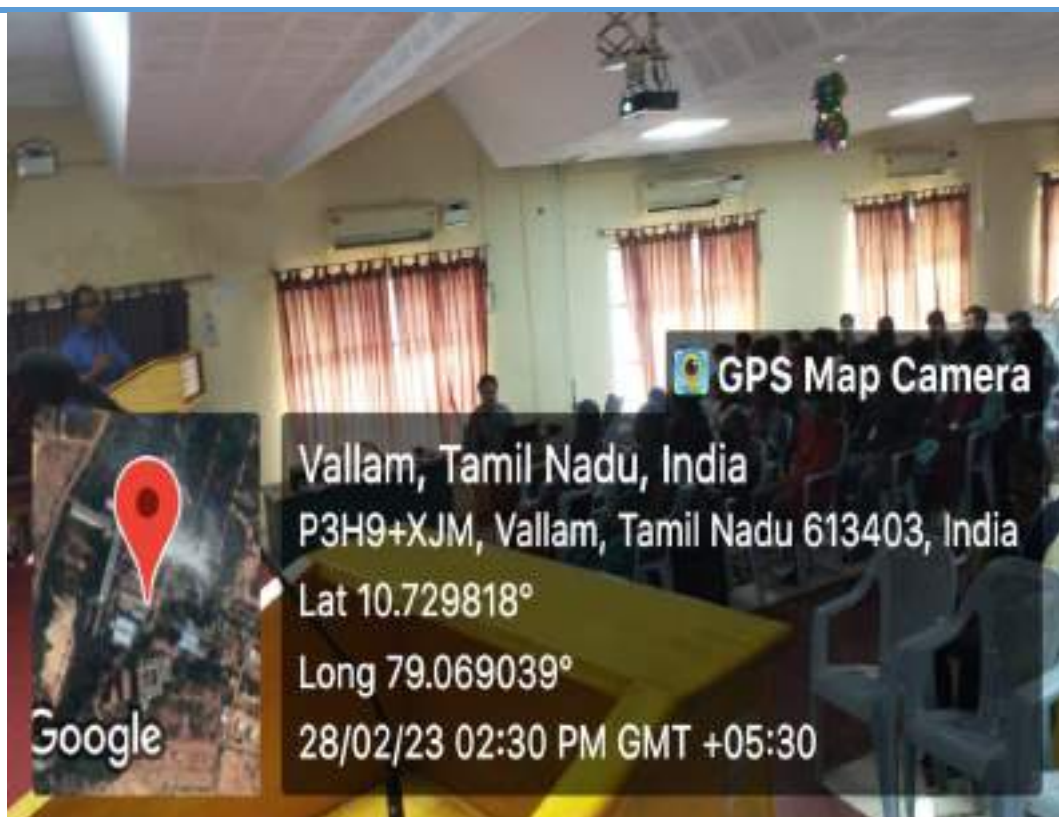


Fig 5. Image Showing the Dr. A. Palaniappan Presenting her speech to the Students





### JOB SCOPES IN CSIR LABS

#### RESOURCE PERSON

Dr. A. Palaniappan

Principal Scientist

#### CSIR-CECRI

Date: 28/02/2023 & Time: 2:00 pm

Venue: Valluvar Hall

Sl.No	Staff Name	Designation	Department	Signature
1	M. D. Jayaram	Asst. Prof.	Biotech	[Signature]
2	M. S. Sengupta	AP	Biotech	[Signature]
3	R. NATARAJAN	Asst. Education	Education	[Signature]
4	M. R. RAMYA	AP	BIOTECH	[Signature]
5	G. G. Ganga	AP	Biotech	[Signature]
6	S. Anandamurthy	Asst.	ECR	[Signature]
7	S. Prasadharshini	Lab. Asst.	Biotech	[Signature]
8	V. Thirumathi	LA	Biotech	[Signature]
9	V. Pradhyak	Asst.	Enzyme	[Signature]
10	S. Prathibha	BP	Enzyme	[Signature]
11	M. S. P. N. L.	AP	Biotech	[Signature]
12	T. V. Sujana	AP	Biotech	[Signature]



Department of Biotechnology  
Faculty of Engineering and Technology  
Periyar Nagar, Vallam, Thanjavur - 613 403,  
Tamil Nadu, India  
Phone : +91-4362-264600 Fax : +91-4362-264660  
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**PERIYAR  
MANIAMMAI**  
INSTITUTE OF ENGINEERING & TECHNOLOGY  
Periyar Nagar, Vallam, Thanjavur - 613 403  
Tamil Nadu, India  
Phone : +91-4362-264600 Fax : +91-4362-264660  
E-mail: headbio@pnu.edu Web : www.pnu.edu

### JOB SCOPES IN CSIR LABS

#### RESOURCE PERSON:

Dr.A.Palaniappan

Principal Scientist

CSIR-CECRI

Date: 28/02/2023 & Time: 2:00 pm

Venue: Valluvar Hall

Sl.no	Register No	Student Name	Year	Branch	Signature
1	120012101371	Revathi R	III	Biotech	[Signature]
2	120012101395	Harith J	II	Biotech	[Signature]
3	121012101420	Loresh S	II	Biotech	[Signature]
4	121012101416	K. Gopala	II	Bio-tech	[Signature]
5	121012101422	G. MOKESH	II	Bio Tech	[Signature]
6	121012101436	A. Vignesh	II	Bio Tech	[Signature]
7	120012101400	M. Anshika	III	Bio tech	[Signature]
8	121012101426	Isangyan Pandi	2	Biotech	[Signature]
9	12102101443	ETBresh Kumar	4	"	[Signature]
10	126012101421	M. Dhenuh	"	"	[Signature]
11	121012101442	V. Vardhini	II	Bio tech	[Signature]
12	121012101434	K. Bhuvaneshwari	II	Bio tech	[Signature]

Sl. no	Register No	Student Name	Year	Branch	Signature
13	120012101440	Radhika R	II	Bio Tech	[Signature]
14	120012101442	Aravind S	II	"	[Signature]
15	120012101443	Aravind S	II	"	[Signature]
16	120012101444	Aravind S	II	"	[Signature]
17	120012101445	Aravind S	II	"	[Signature]
18	120012101446	Aravind S	II	"	[Signature]
19	120012101447	Aravind S	II	"	[Signature]
20	120012101448	Aravind S	II	"	[Signature]
21	120012101449	Aravind S	II	"	[Signature]
22	120012101450	Aravind S	II	"	[Signature]
23	120012101451	Aravind S	II	"	[Signature]
24	120012101452	Aravind S	II	"	[Signature]
25	120012101453	Aravind S	II	"	[Signature]
26	120012101454	Aravind S	II	"	[Signature]
27	120012101455	Aravind S	II	"	[Signature]
28	120012101456	Aravind S	II	"	[Signature]
29	120012101457	Aravind S	II	"	[Signature]
30	120012101458	Aravind S	II	"	[Signature]
31	120012101459	Aravind S	II	"	[Signature]
32	120012101460	Aravind S	II	"	[Signature]
33	120012101461	Aravind S	II	"	[Signature]
34	120012101462	Aravind S	II	"	[Signature]
35	120012101463	Aravind S	II	"	[Signature]
36	120012101464	Aravind S	II	"	[Signature]
37	120012101465	Aravind S	II	"	[Signature]
38	120012101466	Aravind S	II	"	[Signature]
39	120012101467	Aravind S	II	"	[Signature]
40	120012101468	Aravind S	II	"	[Signature]
41	120012101469	Aravind S	II	"	[Signature]
42	120012101470	Aravind S	II	"	[Signature]
43	120012101471	Aravind S	II	"	[Signature]
44	120012101472	Aravind S	II	"	[Signature]
45	120012101473	Aravind S	II	"	[Signature]
46	120012101474	Aravind S	II	"	[Signature]
47	120012101475	Aravind S	II	"	[Signature]
48	120012101476	Aravind S	II	"	[Signature]
49	120012101477	Aravind S	II	"	[Signature]
50	120012101478	Aravind S	II	"	[Signature]



Sl. no	Register No	Student Name	Year	Branch	Signature
1.	120011101396	G. Pinarasa Pillai	III	Biotech	G. Pinarasa
2.	120011101380	B. Aishwarya	III	Biotech	B. Aishwarya
3.	120011101403	S. Thivatha	III	Biotech	S. Thivatha
4.	121011101418	R. Jayaramani	II	Biotech	R. Jayaramani
5.	120011101392	M. Ragsukhi	III	Biotech	M. Ragsukhi
6.	120011101390	S. Nalini	III	Biotech	S. Nalini
7.	120011101396	T. Sarumathy	III	Biotech	T. Sarumathy
8.	120011101387	T. Karthika	III	Biotech	T. Karthika
9.	120011101384	M. Urokiya	III	Biotech	M. Urokiya
10.	120011101404	S. Zuvaniya	III	Biotech	S. Zuvaniya
11.	120011101397	S. Samitha	III	Biotech	S. Samitha
12.	120011101379	M. Abilina	III	Biotech	M. Abilina
13.	12101110408	M. Anitha	II	Biotech	M. Anitha
14.	121011101411	M. Baghelakhi	II	Bio-Tech	M. Baghelakhi
15.	121011101412	Bala Bharathi	II	Bio-Tech	Bala Bharathi
16.	121011101433	P. Sumidhera	II	Bio-Tech	P. Sumidhera
17.	119011011130	K. Rutha Sami	III	B. tech	K. Rutha Sami
18.	119011011131	A. Shamili	III	B. tech	A. Shamili
19.	121012014474	S. Saran Kumar	II	B. Tech	S. Saran Kumar
20.	122012064462	V. Vetrivel	II	B. Tech	V. Vetrivel
21.	122012064455	A. P. Mogundan	II	B. Tech	A. P. Mogundan
22.	121012014470	T. Ind. Nusha	II	B. Tech	T. Ind. Nusha



Sl. no	Register No	Student Name	Year	Branch	Signature
23	121012014461	A. K. R. P. K.	II <sup>nd</sup> Year	EEE	A. K. R. P. K.
24	121012014452	S. H. S. S. S.	II <sup>nd</sup> Year	EEE	S. H. S. S. S.
25	122012064462	A. Manish	II <sup>nd</sup> Year	EEE	A. Manish
26	122012064464	A. Manish	II <sup>nd</sup> Year	EEE	A. Manish
27	122012064465	P. S. S. S.	II <sup>nd</sup> Year	EEE	P. S. S. S.
28	121012014475	S. Vinodh	II <sup>nd</sup> Year	EEE	S. Vinodh
29	122012064468	M. A. K. S.	II <sup>nd</sup> Year	EEE	M. A. K. S.
30	121012014473	K. S. S. S.	II <sup>nd</sup> Year	EEE	K. S. S. S.
31	122012064474	M. S. S. S.	II <sup>nd</sup> Year	EEE	M. S. S. S.
32	122012064476	G. S. S. S.	II <sup>nd</sup> Year	EEE	G. S. S. S.
33	122012064477	B. A. B. R. A. T. H. A. N.	II <sup>nd</sup> Year	EEE	B. A. B. R. A. T. H. A. N.

Sl. no	Register No	Student Name	Year	Branch	Signature
1	121011101417	J. S. S. S.	II <sup>nd</sup>	Biotechnology	J. S. S. S.
2	121011101425	K. S. S. S.	II <sup>nd</sup>	Biotechnology	K. S. S. S.
3	121011101419	L. S. S. S.	II <sup>nd</sup>	Biotechnology	L. S. S. S.
4	121011101429	S. S. S. S.	II <sup>nd</sup>	Biotechnology	S. S. S. S.
5	121011101424	R. S. S. S.	II <sup>nd</sup>	Biotechnology	R. S. S. S.
6	121011101407	A. S. S. S.	II <sup>nd</sup>	Biotechnology	A. S. S. S.
7	121011101430	S. S. S. S.	II <sup>nd</sup>	Biotechnology	S. S. S. S.
8	120011101393	N. R. I. F. A. N. B. E. E. V. I.	II <sup>nd</sup>	Biotechnology	N. R. I. F. A. N. B. E. E. V. I.
9	120011101383	K. S. S. S. S.	II <sup>nd</sup>	Biotechnology	K. S. S. S. S.
10	120011101381	G. S. S. S. S.	II <sup>nd</sup>	Biotechnology	G. S. S. S. S.
11	120011101384	R. S. S. S. S.	II <sup>nd</sup>	Biotechnology	R. S. S. S. S.







<b>Program No:</b>	14
<b>Name of the Event</b>	Facing Interviews for Biotechnology Jobs
<b>Date</b>	19/10/2022
<b>Venue</b>	Dawkins Hall
<b>No of Participants</b>	74
<b>Description of the Event</b>	<p>The event was initiated with the warm welcome speech provided by Ms.Keerthana, an Assistant Professor, Department of Biotechnology, Periyar Maniammai Institute of Science &amp; Technology. Respected Dr. A. P Aruna, Chief Executive Officer (CEO), Periyar Technology Business Incubator. She had given an eminent lecture for the upcoming Biotechnology graduates to tackle the interviews they are about to appear in their future in the moderst and beneficial way. She interacted with the budding Biotechnologists and cleared their doubts &amp; queries. On the whole the session was an eye opening for everyone in the venue. Finally, the vote of thanks was given by Mr. M. Sivakarhikeyan, IV year B. Tech (Biotechnology), Periyar Maniammai Institute of Science &amp; Technology, Vallam and Thanjavur.</p>
<b>Photo</b>	 <p><i>Dr.A.P. Aruna explaining about the strategies of facing the interviews</i></p>





BIOTECHNOLOGY  
RESEARCHERS  
& INNOVATORS  
CONSORTIUM



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE AND TECHNOLOGY  
Periyar Nagar, Vallam, Tamil Nadu - 615403  
Established in the year 2004  
WOMEN'S EMPOWERMENT

## **FACING INTERVIEWS FOR BIOTECHNOLOGY JOBS**

**WEDNESDAY  
19 OCTOBER 2022  
2:30 PM TO 3:30 PM**

*Resource person*

*Dr A.P Aruna*

*Chief Executive Officer (CEO)*

*Periyar Technology Business Incubator.*



**ORGANIZED BY**

**DEPARTMENT OF BIOTECHNOLOGY**

*Periyar Maniammai Institute of Science and Technology (PMIST)*

*Periyar Nagar, Vallam, Tamilnadu, India - 615403*



Attendance:

Department of Biotechnology  
Faculty of Engineering and Technology  
Periyar Nagar, Vallam, Thanjavur - 613 403,  
Tamil Nadu, India  
Phone: +91-4362-264600 Fax: +91-4362-264660  
E-mail: headbio@pmu.edu Web: www.pmu.edu



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
General Education  
Established: 2004 (Autonomous) Affiliated: 2004  
Think • Create • Innovate

### FACING INTERVIEW FOR BIOTECHNOLOGY JOBS

#### Resource Person

Dr. A.P. Aruna  
Chief Executive Officer (CEO)  
Periyar Technology Business Incubator.

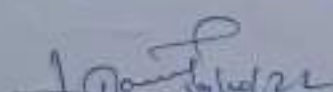
Date: 19/10/2022 & Time: 2:30 pm to 3:30 pm

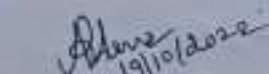
Venue: Dawkins Hall

Sl.no	Register No	Student Name	Year	Branch	Signature
1.	119011101376	M. Theepaa	Final IV	Biotechnology	M. Theepaa
2	119011101371	V. Lathya priya	Final IV	Biotechnology	V. Lathya priya
3	119011101359	Kaviya J.S	Final year (iv)	Biotechnology	Kaviya J.S
4	119011101360	Kaviya S	Final year (iv)	Biotechnology	Kaviya S
5	119011101367	Noorul Nazim	Final year (iv)	"	Noorul Nazim
6	119011101370	Samyuktha S	"	"	Samyuktha S
7	119011101350	Aarthika	Final year	Biotechnology	Aarthika
8	119011101377	Bensha T	IV	"	Bensha T
9	119011101366	Nishanthi T	Final year	Biotechnology	Nishanthi T
10	119011101365	Nanthini S	Final year	"	Nanthini S
11	119011101375	Surya G	"	"	Surya G
12	119011101364	Mob. Aka. father	"	"	Mob. Aka. father
13	119011101357	R. ABPramp	"	"	R. ABPramp
14	V. Gesty alyne	"			



Slno	Register No	Student Name	Year	Branch	Signature
14	11901101358	V. Jeyarajendran	Final year	Biotech	J. V
15	12001101381	R. Sankararaj	3 <sup>rd</sup> Yr	"	R. S
16	12001101392	R. Sankararaj	"	"	R. S
17	12001101370	N. Sankararaj	"	"	N. S
18	12001101372	R. Sankararaj	"	"	R. S
19	12001101396	S. Sankararaj	"	"	S. S
20	12001101374	R. Sankararaj	"	"	R. S
21	12001101385	S. Sankararaj	"	"	S. S
22	12001101387	T. Sankararaj	"	"	T. S
23	12001101384	S. Sankararaj	"	"	S. S
24	12001101384	M. Sankararaj	"	"	M. S
25	12001101380	B. Aishwarya	"	"	B. A
26	12001101400	M. Subashini	"	"	M. S
27	12001101389	NANDHINI. G	"	"	N. G
28	12001101386	JAYASRI. G	"	"	J. G
29	12001101397	S. SEMITHA	3 <sup>rd</sup> year	Biotech	S. S
30	12001101393	H. RIFANBEEVI	3 <sup>rd</sup> year	Biotech	H. R
31	12001101385	Z. NAJMA	3 <sup>rd</sup> year	Biotech	Z. N
32	12001101383	K. DEEPA RAHMAN	3 <sup>rd</sup> year	Biotech	K. D
33	0101101453	Asma	2 <sup>nd</sup> year	Biotech	A. S

  
 Coordinators  
 Ms. A. Sangeetha &  
 Ms. P. Mala

  
 Resource Person  
 Dr. A. P. Aruna

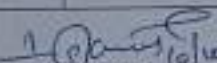
  
 HoD/Biotechnology  
 Dr. K. Geetha

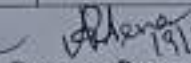


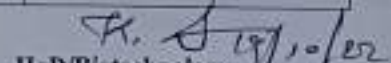
Slno	Register No	Student Name	Year	Branch	Signature
1	11901210304	G. D. RAO	III year	Bio-tech	G. D. Rao
2	11901210362	K. K. Subashini	IV year	Bio-tech	K. K. Subashini
3	11901210351	M. V. S. S. S.	IV year	"	M. V. S. S. S.
4	11901210352	Chandrasekhar	"	"	Chandrasekhar
5	11901210361	P. S. S. S.	"	"	P. S. S. S.
6	11901210368	M. V. S. S. S.	IV	"	M. V. S. S. S.
7	11901210369	S. S. S. S.	"	"	S. S. S. S.
8	11901210380	F. S. S. S.	"	"	F. S. S. S.
9	11901210352	ABISHAK. N	IV year	Bio-tech	ABISHAK. N
10	11901210373	M. S. S. S. S.	IV <sup>th</sup>	Bio-tech	M. S. S. S. S.
11	12001210372	K. S. S. S.	III year	Bio-tech	K. S. S. S.
12	12001210391	P. S. S. S. S.	III-year	Bio-tech	P. S. S. S. S.
13	12001210388	R. Chandrasekhar	III-year	Bio-tech	R. Chandrasekhar
14	12001210406	M. M. S. S. S.	III-year	Bio-tech	M. M. S. S. S.
15	121011101428	R. S. S. S. S.	II-YEAR	BIO-TECH	R. S. S. S. S.
16	121011101441	C. SHAFIKAH FARVEEN	II-YEAR	BIOTECH	C. SHAFIKAH FARVEEN
17	121011101418	R. JAYA RANTANI	II-YEAR	"	R. JAYA RANTANI
18	121011101414	K. BHUVENESH W. S. S.	"	"	K. BHUVENESH W. S. S.
19	121011101442	V. VARSHINI	"	"	V. VARSHINI
20	121011101432	S. S. S. S. S.	"	"	S. S. S. S. S.
21	121011101417	F. JAMILA FAEHANA	"	"	F. JAMILA FAEHANA



Sl.No	Registration No	Student Name	Year	Branch	Signature
22	121011101408	M. AARTHY	IInd yr	BIOTECHNOLOGY	M. Sangeetha
23	121011101411	H. Baghyalakshmi	IInd yr	Bio-Technology	H. Binu
24	121011101423	AKP. Suresh Kumar	IInd yr	Bio-Technology	AKP. Suresh Kumar
25	121011101410	Ajaya Arshitha	IInd yr	Bio-Technology	Ajaya Arshitha
26	121011101423	Nivedha. B	IInd yr	Bio-Technology	N. Nivedha
27	121011101409	V. Abhinav	IInd yr	Biotechnology	V. Abhinav
28	121011101429	B. Suresh	IInd yr	Biotechnology	B. Suresh
29	121011101424	R. Raghav	II <sup>nd</sup> year	Biotechnology	R. Raghav
30	121012101426	J. Sangeetha	II <sup>nd</sup> year	Biotech	J. Sangeetha
31	121012101420	S. Lakshmi	II <sup>nd</sup> year	Biotech	S. Lakshmi
32	121012101416	K. Geetha	"	"	K. Geetha
33	121012101436	A. Vignesh	"	"	A. Vignesh
34	121011101435	S. Varsha	"	"	S. Varsha
35	121011101425	K. Roshini Begum	"	"	K. Roshini Begum
36	121011101419	Lauren Innocent	"	"	Lauren Innocent
37	121012101443	S. Dinesh Kumar	"	"	S. Dinesh Kumar
38	121012101421	M. Mohammed Dhamish	"	"	M. Mohammed Dhamish
39	121012101413	S. Balakrishnan	"	"	S. Balakrishnan
40	121012101440	Priya S	"	"	Priya S
41	12012101427	Sasmita. N	"	"	Sasmita. N

  
 Coordinators  
 Ms. A. Sangeetha &  
 Ms. P. Mala

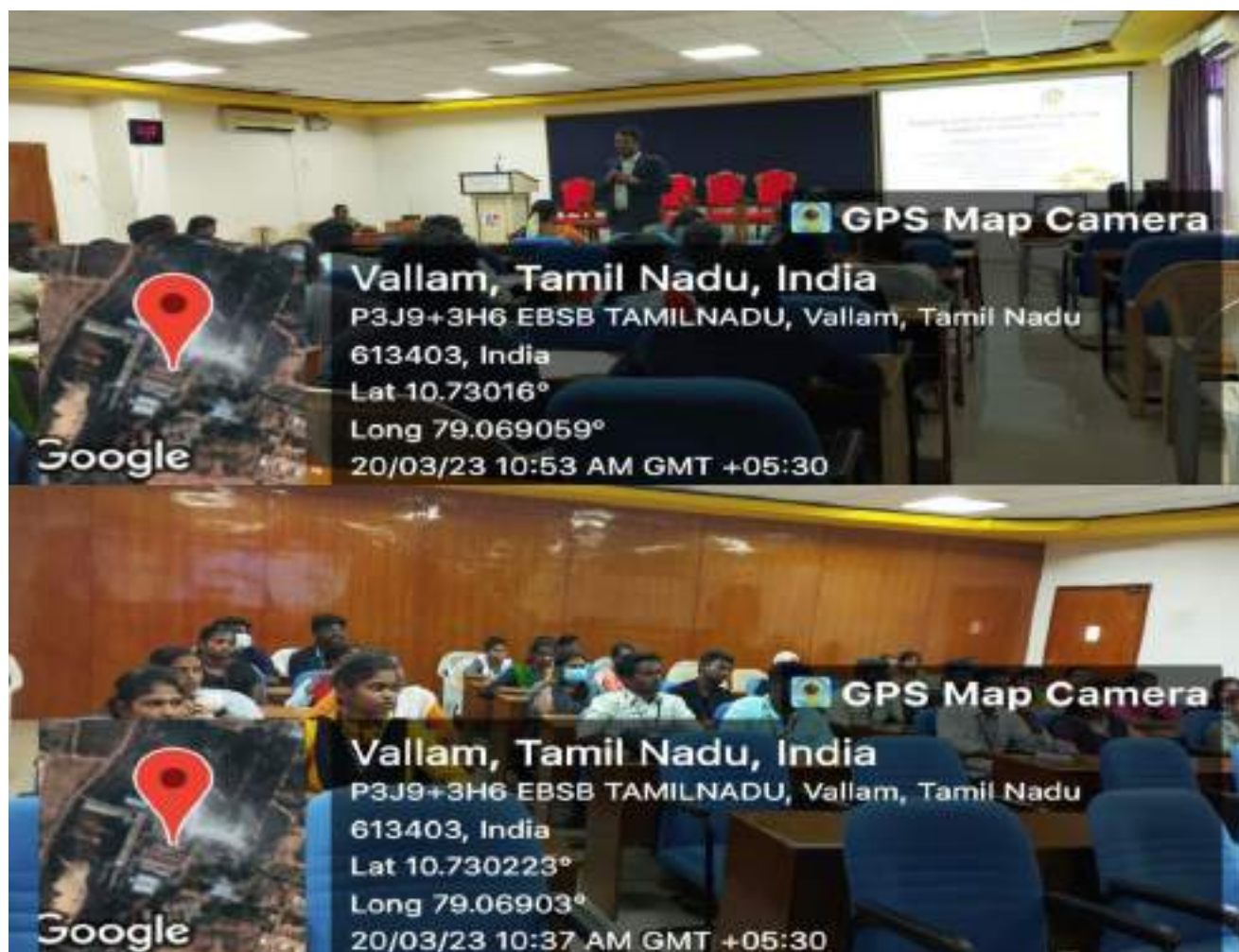
  
 Resource Person  
 Dr. A. P. Aruna

  
 HoD/Biotechnology  
 Dr. K. Geetha



Name of the event	One-Day Brainstorming Interactive Session and Hands-on Training on Fundamentals of Scientific Research and Scholarly Communication
Date	20/03/2023
Venue	Dawkins's hall -PMIST
Number of Participants	41

**Report of the Event:** Students from Bharath college of science and management and Sengamala Thayaar Educational Trust Women's College had attended the program. The Resource person was **Dr. Balakumar Pitchai**, Professor & Director, Centre for Scholarly Scientific Training and Publishing (CSSTP), The Office of Research and Development, PMIST. The concepts that have been covered in the lecture are Basic concepts of research, Idea generation for the research, The art of Scientific writing and Principles of Publications.







**One-Day Brainstorming Interactive Session and Hands-on Training  
on**

## **FUNDAMENTALS OF SCIENTIFIC RESEARCH AND SCHOLARLY COMMUNICATION**

**(For Students of MSc Biotechnology, Biochemistry, Microbiology, Physics & Chemistry)**

### **RESOURCE PERSON**

**Balakumar Pitchai, Ph.D,**  
**Professor & Director,**  
**Centre for Scholarly Scientific Training and**  
**Publishing (CSSTP) ,**  
**The Office of Research and Development,**  
**Periyar Maniammai Institute of Science and**  
**Technology (Deemed-to- be University),**  
**Vallam- 613403, Tamil Nadu**



**Date: 20.03.2023**

**Venue: Dawkins Hall**

**Time: 10.00 am to 4.00 pm**

**Registration fee: Rs 200/-**

### **Coordinators**

**Ms. P. Mala, M.Tech**  
**&**  
**Ms. S. Keerthana, M.Tech,**  
**Assistant Professors,**  
**Department of Biotechnology**  
**Mobile no: 8973035523**

### **Convenor**

**Dr. K. Geetha, Ph.D,**  
**Assistant Professor & Head,**  
**Department of Biotechnology**  
**Mobile no: 9003976706**

**Periyar Maniammai Institute of Science & Technology (Deemed-to- be University)**  
**Vallam, Tamil Nadu**  
**[www.pmu.edu](http://www.pmu.edu)**



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E-mail: headbio@pmu.edu Web : www.pmu.edu



**PERIYAR  
MANIAMMAI**  
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One day Brainstorming Interactive Session and Hands on Training on  
"FUNDAMENTALS OF SCIENTIFIC RESEARCH AND SCHOLARLY COMMUNICATION" (for  
students of M.Sc Biotechnology, Biochemistry, Microbiology, Physics and Chemistry)

Resource Person

Dr. Balakumar Pitchai, Ph.D

Professor & Director,

Centre for Scholarly Scientific Training and Publishing (CSSTP),

The Office of Research and Development,

Periyar Maniammai Institute and Science Technology (Deemed to be University),

Vallam- 613403, Tamil Nadu.

Date: 20/03/2023 & Time: 10:00 am to 4.00 pm

Venue: Dawkins Hall

Sl.no	Register No	Student Name	Year	Branch	Signature
1	P22453311	SAKTHI . R.	I-MSC-FSMD	M-SC-FSMD	L. Sakthi
2	P22453308	NANDHINI . C	I- YEAR.	M-SC-FSMD	N. C
3	P22453314	SRIRANJANI R	I- YEAR.	M-SC-FSMD	R. Sri
4	P22453318	SINDHU . R	I- YEAR	M-SC-FSMD	R. Sindhu
5	P22453307	MONIKA . M	I-MSC	M-SC-FSMD	M. Monika
6	P22453310	PADMAVATHI V	T-M-SC	M-SC-FSMD	V. Padma
7	P22453313	SIVANESAN . S	T-M-SC	M-SC-FSMD	S. Sivan
8	P22453305	KALIVARATHAN R	T-M-SC	M-SC-FSMD	R. Kalivar
9	P22453304	DIVYA . S	T-M-SC	M-SC-FSMD	S. Divya



Sl. no	Register No	Student Name	Year	Branch	Signature
10.	P22453315	VINOTH. A	I. MSC	M.Sc FSMD	A.V.
11.	P22453301	AARFREEN RISHMAYA. A	I. MSc	M.Sc FSMD	A.R.
12.	P22453302	ABIRAMYA. V	I. MSc	M.Sc FSMD	Abir V.
13.	121011101409	Abinami. V	I <sup>st</sup> Biotech.	Biotech	Abi V.
14.	121011101407	Aarthi. R.	II <sup>nd</sup>	Biotech.	Aarthi
15	M22FT 352001	ANANYA. M		M.Phil Bio	M. Ananya
16	M22FT 352002	NANDINI. M		Chemistry	Nandi
17	M22FT 352004	SATHYA. N		"	Sathy
18	M22FT 352003	RAYAPRIYA. S		"	Rayapriya
19	M22FT 352005	SSJHA LAKSHMI		"	SSJha
20.	P22443307	M. Sneha	I. M.Sc., Bio-TECH	BIO TECH	M. Sneha
21	P22443303	M. Brindha	I. H.Sc., BIO-TECH	BIO TECH	M. Brindha
22.	P22443308	M. Theerth	I. M.Sc., Bio-Tech	BioTech	M. Theerth
23	P22443309	G. Vidyanalash	I. M.Sc., Bio-Tech	Biotech	G. Vidyanalash
24	P22443305	C. TANIKESRI	I. M.Sc., Bio-Tech	Biotech	C. Tanikesri
25	P22443310	V. VISHANVARAJ	I. H.Sc. (BT)	Bio Technology	V. Vishanvaraj
26	P22443301	D. Anurag	I. M.Sc. (BT)	Biotechnology	D. Anurag
27	2K21/MSBT/05	K. MAHESH	II. M.Sc	Biotechnology	K. Mahesh
28	2K21/MSBT/07	P. PRADEEPA	II. M.Sc	Biotechnology	P. Pradeepa
29.	2K21/MSBT/14	S. MANIKANDAN	II. M.Sc	Biotechnology	S. Manikandan
30.	2K21/MSBT/02	S. BHUVANESWAR	II. M.Sc	Biotechnology	S. Bhuvaneshwar
31.	2K21/MSBT/15	S. HEMALATHA	II. M.Sc (BT)	Biotechnology	S. Hemalatha







	Hands-on Training on Internet of Things (IoT) Applications with NodeMCU Date : 15-09-2022 Co-ordinator: .K.Thiyagarajan,AP/SE
<b>Date</b>	15.09.2022
<b>Venue</b>	Archimedes Hall (PMIST)

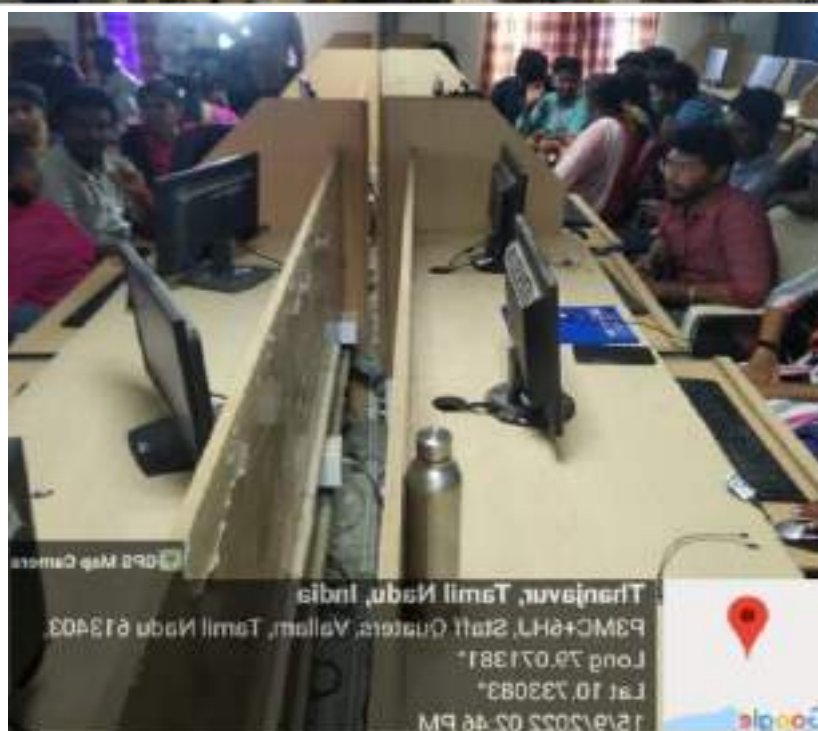
**Boucher:**







**Person**



**Students Active Participation during the session**





**Participant's List:**



Name of the event	Scholarly Scientific Training to Faculty, Scholars, and students of Department of Biotechnology.	
Date	01/03/2023	

Sl. No.	Student Name	Department	Feedback
1	Dr. Mayhem	Department of Software Engineering	Full time
2	Dr. Mayhem	Department of Software Engineering	Full time
3	Dr. Mayhem	Department of Software Engineering	Full time
4	Dr. Mayhem	Department of Software Engineering	Full time
5	Dr. Mayhem	Department of Software Engineering	Full time
6	Dr. Mayhem	Department of Software Engineering	Full time
7	Dr. Mayhem	Department of Software Engineering	Full time
8	Dr. Mayhem	Department of Software Engineering	Full time
9	Dr. Mayhem	Department of Software Engineering	Full time
10	Dr. Mayhem	Department of Software Engineering	Full time
11	Dr. Mayhem	Department of Software Engineering	Full time
12	Dr. Mayhem	Department of Software Engineering	Full time
13	Dr. Mayhem	Department of Software Engineering	Full time
14	Dr. Mayhem	Department of Software Engineering	Full time
15	Dr. Mayhem	Department of Software Engineering	Full time
16	Dr. Mayhem	Department of Software Engineering	Full time
17	Dr. Mayhem	Department of Software Engineering	Full time
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19	Dr. Mayhem	Department of Software Engineering	Full time
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36	Dr. Mayhem	Department of Software Engineering	Full time
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38	Dr. Mayhem	Department of Software Engineering	Full time
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43	Dr. Mayhem	Department of Software Engineering	Full time
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45	Dr. Mayhem	Department of Software Engineering	Full time
46	Dr. Mayhem	Department of Software Engineering	Full time
47	Dr. Mayhem	Department of Software Engineering	Full time
48	Dr. Mayhem	Department of Software Engineering	Full time
49	Dr. Mayhem	Department of Software Engineering	Full time
50	Dr. Mayhem	Department of Software Engineering	Full time

### Students Feed back forms

Hands-on Training on Internet of Things (IoT) Applications With NodeMCU

Department of Software Engineering

Email \*

Valid email

This field is required by email. [Change settings](#)

Email \*

Short answer text



Full Name (with title, Mr./ Ms.) \*

Short answer text

Dr. Mayhem

HOD/SE



Venue	Dawkins's hall -PMIST	
Number of Participants	38	
<b>Report of the Event:</b> Students and Faculty of the Department of the Biotechnology have attended Program. The Resource person was <b>Dr. Balakumar Pitchai</b> , Professor & Director, Centre for Scholar Scientific Training and Publishing (CSSTP), The Office of Research and Development, PMIST. The concepts that have been covered in the lecture are Basic concepts of research, Idea generation for the research, The art of Scientific writing and Principles of Publications.		
		
		





## **PMIST Interactive Training Programme - 9**

**Scholarly Scientific Training to Faculty, Scholars  
and Students of the Department of Biotechnology**

### **Resource Person**

**P. Balakumar, Ph.D,**  
Professor & Director,  
Center for Scholarly Scientific Training and  
Publishing (CSSTP),  
The Office of Research and Development,  
Periyar Maniammai Institute of science  
and Technology (Deemed-to-be University),  
Vallam, Thanjavur 613 403, Tamil Nadu



**DATE : 01. 3. 2023    TIME: 2.00 P.M - 5.30P.M    VENUE : DAWKINS HALL**

### **Convener**

**Dr.K.Geetha**  
Assistant Professor & Head  
Biotechnology

### **Co-Ordinators**

**Dr.A.Ashokkumar**  
Asso. Prof. /  
Biotechnology

**Ms.S.Keerthana**  
Asst. Prof. /  
Biotechnology

**Periyar Maniammai Institute of Science and Technology**  
(Deemed-to-be University)  
**Periyar Nagar, Vallam, Thanjavur - 613 403**  
Tamilnadu, India  
[www.pmu.edu](http://www.pmu.edu)



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Faculty of Engineering and Technology  
Periyar Nagar, Vallam, Thanjavur - 613 403,  
Tamil Nadu, India  
Phone : +91-4362-264600 Fax : +91-4362-264660  
E-mail: headbio@pmu.edu Web : www.pmu.edu



**PERIYAR  
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E-mail: headbio@pmu.edu Web : www.pmu.edu

### PMIST INTERACTIVE TRAINING PROGRAMME-9

Scholarly Scientific Training to Faculty and Students of the Department of Biotechnology

#### Resource Person

Dr.P.Balakumar

Professor & Director

(CSSTP)The office of Research and Development  
PMIST.

Date: 01/03/2023 & Time: 2:00 pm to 5:30 pm

Venue: Dawkins Hall

Sl.no	Staff Name	Designation	Department	Signature
1	Ms.P.Mala	Professor	Biotechnology	(Signature)
2	V.Sivaraman	Assistant	Biotechnology	VSS
3	S. Keethana	Asst. Prof	Biotech	SK
4	R. RAMYA	AP	Biotech	RR
5	A. Balakumar	Asst. Prof	Biotech	AB
6	K. Ganesan	Asst. Prof	Biotech	KG
7	A. Sangeetha	AP	Biotech	AS
8	C. Arun	AP	Biotech	CA
9				
10				
11				



Department of Biotechnology  
Faculty of Engineering and Technology  
Periyar Nagar, Vallam, Thanjavur - 613 403,  
Tamil Nadu, India  
Phone : +91-4362-264600 Fax : +91-4362-264660  
E-mail: headbio@pmu.edu Web : www.pmu.edu



**PERIYAR  
MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
(Former Periyar Government Engineering College)  
Periyar Nagar, Vallam, Thanjavur - 613 403  
Tamil Nadu - 613 403

### PMIST INTERACTIVE TRAINING PROGRAMME-9

Scholarly Scientific Training to Faculty and Students of the Department of Biotechnology

Resource Person

Dr.P.Balakumar

Professor & Director

(CSSTP)The office of Research and Development  
PMIST.


Date: 01/03/2023 & Time: 2:00 pm to 5:30 pm

Venue: Dawkins Hall

Sl.No	Register No	Student Name	Year	Branch	Signature
1	120011101379	M. Abitha	I	Biotechnology	[Signature]
2	120011101386	G. Jayasri	I	"	[Signature]
3	120011101389	Gr. Nandhini	II	Biotech	[Signature]
4	120011101402	arthiprakashan	III	Biotech	[Signature]
5	120011101400	M. Lubasi	III	Biotech	[Signature]
6	120011101388	R. Chandru	II	Biotech	[Signature]
7	120011101388	Z. Najwa	II	"	[Signature]
8	120011101393	M. Rifan Bavi	III	"	[Signature]
9	120011101381	Gr. Bhavadharini	III	"	[Signature]
10	120011101391	Pavithra R	II	Biotechnology	[Signature]
11	120011101391	Cemitha S	II	Biotechnology	[Signature]



Sl. no	Register No	Student Name	Year	Branch	Signature
12	12001101384	Gickila. M.M	III	Biotechnology	V. M. G. S.
13	12001101396	Sacumathay. T	III	Biotechnology	T. S. S.
14	12001101380	Abhinav. B	III	Biotechnology	A. S.
15	12001101403	T. K. S. S.	III	Biotechnology	S. S.
16	12001101395	Rajwara. Raju. M	III	Biotechnology	M. R. S.
17	12001101392	Rajwara. M	III	Biotechnology	M. R. S.
18	12001101389	Karthika. T	III	Biotechnology	T. S.
19	12001101404	Rajwara. Raju. S	III	Biotechnology	S. S.
20	12001101394	Rajwara. Affin. G	III	Biotechnology	G. S.
21	12001101406	Mohammed. Ashir	III	Biotech	M. S.
22	12001210398	K. Sibi	"	"	S. S.
23	120011101383	Deepaprabhanya	"	"	S. S.
24	120011101390	Nilesh. Nisha	"	"	S. S.
25	11901101350	Nanthi. A	IV	Biotechnology	A. S.
26	11901101365	Nanthi. S	"	"	S. S.
27	11901101366	Nanthi. T	"	"	S. S.
28	11901101355	Fareena. J	"	"	S. S.
29	119012101357	Balaji. C	"	"	S. S.
30	119012101364	Shylakha. S.R	"	"	S. S.

  
 Coordinators  
 Dr. A. Ashokkumar  
 Ms. S. Keerthana

  
 Convenor & HoD/Biotechnology  
 Dr. K. Geetha



<b>Programme No</b>	03
	FDP on “VIRTUAL REALITY & AUGMENTED REALITY” Date : 05-12-2022 to 10-12-2022 Co-ordinator: 1.Dr. P.Aruna , Asso. Prof /SE 2. Dr.D.Christy Sujatha , AP/SE
<b>Date</b>	05.12.2022
<b>Venue</b>	Google Meet (online)
<b>Number of Participants</b>	84
<p>Six days FDP on “Virtual and Augmented Reality” was conducted through Google meet. VR/AR is the most vital and trending topic for most of the future research implementations. Virtual and Augmented Reality can be applicable in various areas such as health care, education, business, tourism, entertainment, engineering etc. Welcome address of this FDP was given by Dr. D.Maghesh Kumar, HOD / SE, inaugurated by Dr. A.George, Dean Academic. Presidential address was given by Dr.S.Velusamy, Vice Chancellor, Dr. P.Aruna, Associate Professor / SE briefed about the FDP . Mr.Venkatesh , head, Department of visual communication, Ayya Nadar Janaki Ammal College, Sivakasi. served as the resource person for all six days. Finally Dr.D.Christy Sujatha, Assistant professor/SE , delivered votes of thanks.</p>	



## Brochure

**PERIYAR MANIAMMAI**  
INSTITUTE OF SCIENCE & TECHNOLOGY  
Pondicherry  
Knowledge • Innovation • Transformation

DEPARTMENT OF SOFTWARE ENGINEERING IN ASSOCIATION  
WITH  
CENTRE FOR HUMAN RESOURCE DEVELOPMENT  
ONE WEEK FACULTY DEVELOPMENT  
PROGRAMME ON  
**VIRTUAL AND AUGMENTED REALITY**

DATE & TIME  
05.12.2022 TO 10.12.2022 03.00PM - 04.00PM

RESOURCE PERSON  
**Mr. B. VENKATESH**  
HEAD AND ASSISTANT PROFESSOR  
DEPARTMENT OF VISUAL COMMUNICATION  
JANAKI AMMAL COLLEGE  
SIVAKASI

CO-ORDINATORS  
**Dr. P. ARUNA** Asso. Prof / SE  
**Dr. D. CHRISTY SUJATHA** AP (SG) / SE

E-CERTIFICATE FOR REGISTERED PARTICIPANTS  
GOOGLE MEET LINK: <https://meet.google.com/ndg-sypo-xbt>  
REGISTRATION LINK: <https://forms.gle/dR9p3gxixSYBQJzr6>  
FOR INFORMATION: (+91) 9790-035-782



## Invitation



**PERIYAR MANIAMMAI**  
DEPARTMENT OF SOFTWARE ENGINEERING  
IN ASSOCIATION WITH  
CENTRE FOR HUMAN RESOURCE DEVELOPMENT

CORDIALLY INVITES YOU FOR THE INAUGURATION OF  
ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON  
**VIRTUAL AND AUGMENTED REALITY**  
From 05/12/2022 To 10/12/2022  
Time: 09.00pm To 03.00pm

**WELCOME ADDRESS**  
Dr.D.MADHESH KUMAR  
HOD/SE

**INAUGURAL ADDRESS**  
Dr.A.GEORGE  
DEAN ACADEMIC

**FELICITATION ADDRESS**  
Dr.J.JEYACHIDRA  
DEAN/PCSE

**ABOUT FDP\***  
Dr.P.ARIJANA  
Asst.Prof / SE

**PRESIDENTIAL ADDRESS**  
Dr.S.VELLURAMY  
VICE-CHANCELLOR

**VOTE OF THANKS**  
Dr.D.CHRISTY SUJATHA  
AP (SG)/SE

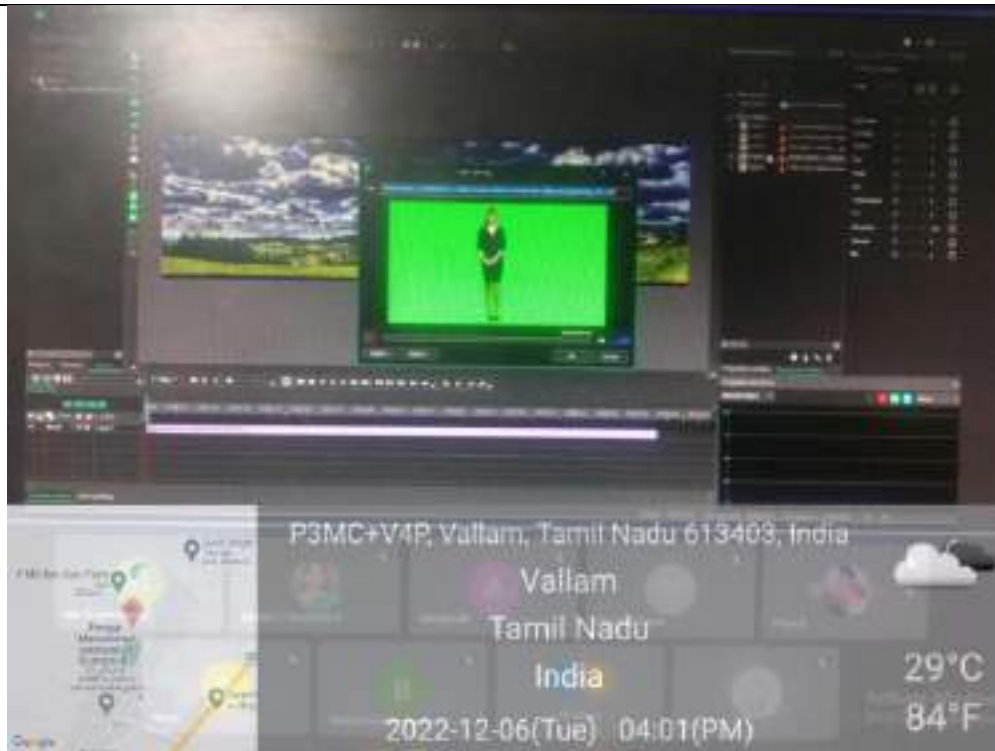
**PROGRAMME SCHEDULE**

DAY 1: INTRODUCTION TO 360 VIDEO AND VR  
DAY 2: 360 VR PRODUCTION TOOLS  
DAY 3: DESIGN YOUR OWN 360 VIDEO  
DAY 4: BUILD YOUR 3D WORLD  
DAY 5: MAGIC OF AR  
DAY 6: AR PRODUCTION TOOLS

<https://forms.gle/dRspTgdx5V8Qzms>  
<https://meet.google.com/ndq-type-xbt>













S.NO	FACULTY NAME	DESIGNATION	INSTITUTION NAME
1	DR.JANANI S	Associate Professor	PMIST
2	HARISHMA K R	Assistant Professor	St Aloysius College elthuruth Thrissur
3	AFREEN THABASSUM J	Online Tutor	Online
4	R.POONGUZHALI	Associate Professor	PMIST
5	DR.V.SABARI	Assistant Professor	Marudhar Kesari Jain College for Women
6	RAMIYA R	Assistant Professor	PMIST
7	DR. D. SHAKILA	Assistant Professor	Marudhar Kesari Jain College for women, Vaniyambadi
8	DR. S. A. JAMEEL	Associate Professor	JAMAL MOHAMED COLLEGE
9	PARKAVI T	Assistant Professor	PMIST
10	MR.OM PARKASH SHARMA	Principal	S.M.S KARAMJOT MODEL SR.SEC.SCHOOL
11	GURU PRIYA T	Assistant Professor	PMIST
12	VISWANATHAN R V	Assistant Professor	Anjalai ammal college of engineering and technology
13	DR.P.ANUSHA	Assistant Professor	PMIST
14	ASHA S	Assistant Professor	PMIST
15	DAISY RANI A	Assistant Professor	Bon Secours College for Women, Thanjavur.
16	DR.K.DHINAKARAN	Assistant Professor	PMIST
17	DR. K.PRABU	Associate Professor	Annai College of Arts & Science, Kumbakonam - 612503
18	DR. A. GEETHA	Associate Professor	Tagore Institute of Engineering and Technology, SALEM
19	VIVEKANANDAN K	Assistant librarian	PMIST
20	DR. K. KALYANI	Assistant Professor	Bon Secours College for Women
21	DR.C.JEEVARATHINAM	Assistant Professor	Raak Arts and Sciences College Perambai Pondicherry
22	KARTHIK P	Assistant Professor	PMIST
23	SHIVAKUMAR N	Assistant Professor	PMIST
24	M.RAJATHI	Assistant Professor	PMIST
25	S. KAVITHA	Research Scholar	Vels Institute of Science, Technology and Advanced Studies
26	DR.G.AMBIKA	Assistant Professor	Bon Secours College For Women Thanjavur
27	DR.S.KOKILA	Associate Professor	Vivekanandha College of Engineering for Women
28	CHATHANA T	Assistant Professor	PMIST
29	JEYASRI G	Assistant Professor	Anjalai Ammal Mahalingam Engineering College
30	R.MANISHA	Assistant Professor	PMIST



31	DR.D.BHUVANESWARI	Assistant Professor	SRM Arts and Science College
32	MS. K. BANUPRIYA	Assistant Professor	Bon Secours College for Women
33	SRINIVASAN.P	Assistant Professor	PMIST
34	R.UDHAYASANKAR	Assistant Professor	PMIST
35	DR.K.RAJU	Deputy Librarian	PMIST
36	DR. N. SUSITHA	Associate Professor	Vinayaka Mission's Research Foundation DU
37	S.BRUNTHA	Assistant Professor	Bon Secours College for Women, Thanjavur
38	V SANTHI	Assistant Professor	Bon Secours college for women, Thanjavur
39	M.SARITHA	Assistant Professor	Bon secours college for women, Thanjavur
40	DR G MADHUMITA	Associate Professor	VISTAS
41	DR.R.VIDWAKALYANI	Assistant Professor	Ngm College
42	MS.S.PUSHPAVALLI	Assistant Professor	Bon Secours College for women Thanjavur
43	SUNIL KUMAR PALANIYAPPAN	Assistant Professor	PMIST
44	DR.T.KAVITHA	Associate Professor	PMIST
45	U. GOMATHI	Assistant Professor	PMIST
46	G.K.PRAMILA	Junior Programmer	PMIST
47	DR S CHITRA	Assistant Professor	Annai Vailankanni Arts and Science college
48	S.K.E.NATHAR SHA	Assistant Professor	PMIST
49	KARTHIKEYAN G	Programmer	PMIST
50	C.SATHYA	Assistant Professor	PMIST
51	M.C.JAYAPRASANNA	Assistant Professor	AAMEC
52	AROKIA JHONSON	Junior programmer	PMIST
53	B.PRIYADHARSHINI	Junior Programmer	PMIST
54	S. BHUVANESWARI	Junior Programmer	PMIST
55	DR.S.SAHANA	Assistant Professor	Bon Secours College for Women,Thankavur
56	MRS. V. SIVASAKTHI	Assistant Professor	Anjalai Ammal Mahalingam Engineering College
57	DR R ARUMUGAM	Assistant Professor	PMIST
58	PRIYA R	Associate Professor	Anjalai Ammal Mahalingam Engineering College
59	DR. T. NARMADHA	Director Library	PMIST
60	HEMAMBUJAVALLI S	Assistant Professor	PMIST
61	ASHA B	Assistant Professor	Bon Secours College for Women
62	SOWNDHARYA K	Assistant Professor	Anjalai Ammal Mahalingam Engineering College
63	DR. K.PRABU	Associate Professor	Annai College of Arts & Science, Kumbakonam - 612503
64	DR. S.BAMINI	Assistant Professor	Marudhar kesari Jain College for



			women vaniyambadi
65	DR. G.SUNDARAMBAL	Assistant Professor	PMIST
66	N VASUNTHIRA DEVI	Assistant Professor	Annai Vailankanni Arts and Science College, Thanjavur Than
67	R GNANAKUMARAN	Assistant Professor	AVASCOLLEGE
68	S.DEEPA	Assistant Professor	RMD Engineering College
69	K. SASIREKHA	Assistant Professor	R.M.D ENGINEERING COLLEGE
70	MONICA LAKSHMI R	Assistant Professor	R.M.D. Engineering College
71	K SUDHA	Assistant Professor	R. M. D engineering college
72	DR.A.DINESH KARTHIK	Associate Professor	Shanmuga Industries Arts and Science College
73	K.CHITHRA	Assistant Professor	PMIST
74	JANANI.N	Assistant Professor	PMIST
75	D.CHRISTY SUJATHA	Assistant Professor	PMIST
76	V.RENUGA VARSHINI	Assistant Professor	VEL Tech Rangarajan Dr. Sangunthala R&D Institute of Science & Technology
77	M. SHARMILA BEGUM	Associate Professor	PMIST
78	NARAYANAN A E	Associate Professor	PMIST
79	GEETHA K	Assistant Professor	PMIST
80	R.POONGUZHALI	Associate Professor	PMIST
81	ASARUDEEN A	Junior Programmer	PMIST
82	ARUNA P	Associate Professor	PMIST
83	U. NATARAJAN	Programmer	PMIST
84	V. VIKNESHVER	Junior Programmer	PMIST



## Registered Participants

### Cumulative Feedback forms submitted by the participants

S.NO	FACULTY NAME	How would you rate the coverage of topics in the FDP	How helpful was the FDP for you?	The content and delivery of the FDP met your expectations	Query clarification by the guest speaker	Did you have any technical difficulties while participating in the FDP? (select all that apply)
1	DR.JANANI S	Excellent	Excellent	Excellent	Excellent	No Difficulty
2	HARISHMA K R	Good	Good	Good	Good	No Difficulty
3	AFREEN THABASSUM J	Very Good	Very Good	Very Good	Very Good	No Difficulty
4	R.POONGUZHALI	Excellent	Excellent	Excellent	Excellent	No Difficulty
5	DR.V.SABARI	Good	Very Good	Very Good	Very Good	No Difficulty
6	RAMIYA R	Good	Good	Very Good	Very Good	No Difficulty
7	DR. D. SHAKILA	Excellent	Excellent	Excellent	Excellent	No Difficulty
8	DR. S. A. JAMEEL	Good	Good	Good	Good	Video Quality
9	PARKAVI T	Excellent	Excellent	Fair	Very Good	No Difficulty
10	MR.OM PARKASH SHARMA	Excellent	Excellent	Excellent	Excellent	Webinar Platform Access
11	GURU PRIYA T	Very Good	Very Good	Very Good	Very Good	No Difficulty
12	VISWANATHAN R V	Good	Good	Very Good	Excellent	No Difficulty
13	DR.P.ANUSHA	Excellent	Excellent	Excellent	Excellent	No Difficulty
14	ASHA S	Excellent	Excellent	Excellent	Excellent	No Difficulty
15	DAISY RANI A	Very Good	Good	Good	Very Good	No Difficulty
16	DR.K.DHINAKARAN	Good	Good	Very Good	Very Good	No Difficulty
17	DR. K.PRABU	Excellent	Excellent	Excellent	Excellent	No Difficulty



18	DR. A. GEETHA	Very Good	Excellent	Excellent	Very Good	No Difficulty
19	VIVEKANANDAN K	Good	Good	Good	Very Good	No Difficulty
20	DR. K. KALYANI	Excellent	Excellent	Excellent	Excellent	No Difficulty
21	DR.C.JEEVARATHINAM	Excellent	Excellent	Excellent	Very Good	Webinar Platform Access. Audio Quality
22	KARTHIK P	Excellent	Excellent	Excellent	Excellent	No Difficulty
23	SHIVAKUMAR N	Excellent	Excellent	Excellent	Excellent	No Difficulty
24	M.RAJATHI	Very Good	Very Good	Very Good	Very Good	No Difficulty
25	S. KAVITHA	Very Good	Very Good	Very Good	Very Good	Video Quality
26	DR.G.AMBIKA	Excellent	Excellent	Excellent	Excellent	No Difficulty
27	DR.S.KOKILA	Excellent	Excellent	Excellent	Excellent	No Difficulty
28	CHATHANA T	Very Good	Excellent	Excellent	Excellent	No Difficulty
29	JEYASRI G	Good	Good	Good	Good	No Difficulty
30	R.MANISHA	Very Good	Very Good	Very Good	Very Good	No Difficulty
31	DR.D.BHUVANESWARI	Excellent	Excellent	Excellent	Excellent	No Difficulty
32	MS. K. BANUPRIYA	Excellent	Excellent	Excellent	Excellent	Webinar Platform Access
33	SRINIVASAN.P	Excellent	Excellent	Excellent	Excellent	No Difficulty
34	R.UDHAYASANKAR	Very Good	Very Good	Very Good	Very Good	No Difficulty
35	DR.K.RAJU	Good	Good	Good	Good	No Difficulty
36	DR. N. SUSITHA	Excellent	Excellent	Excellent	Excellent	No Difficulty
37	S.BRUNTHA	Excellent	Excellent	Excellent	Excellent	No Difficulty
38	V SANTHI	Excellent	Excellent	Excellent	Excellent	Webinar Platform Access
39	M.SARITHA	Excellent	Excellent	Excellent	Excellent	No Difficulty
40	DR G MADHUMITA	Excellent	Excellent	Excellent	Excellent	No Difficulty
41	DR.R.VIDWAKALYANI	Excellent	Excellent	Excellent	Excellent	No Difficulty
42	MS.S.PUSHPAVALLI	Very	Excellent	Excellent	Excellent	No Difficulty



		Good					
43	SUNIL KUMAR PALANIYAPPAN	Excellent	Excellent	Excellent	Excellent	No Difficulty	
44	DR.T.KAVITHA	Excellent	Excellent	Excellent	Excellent	No Difficulty	
45	U. GOMATHI	Fair	Fair	Fair	Fair	No Difficulty	
46	G.K.PRAMILA	Excellent	Excellent	Excellent	Excellent	No Difficulty	
47	DR S CHITRA	Very Good	Very Good	Very Good	Very Good	No Difficulty	
48	S.K.E.NATHAR SHA	Good	Good	Good	Good	Audio Quality	
49	KARTHIKEYAN G	Good	Good	Good	Good	No Difficulty	
50	C.SATHYA	Excellent	Excellent	Excellent	Excellent	No Difficulty	
51	M.C.JAYAPRASANNA	Very Good	Very Good	Very Good	Very Good	No Difficulty	
52	AROKIA JHONSON	Very Good	Excellent	Good	Excellent	No Difficulty	
53	B.PRIYADHARSHINI	Good	Good	Very Good	Very Good	Video Quality	
54	S. BHUVANESWARI	Good	Good	Good	Good	No Difficulty	
55	DR.S.SAHANA	Excellent	Excellent	Excellent	Excellent	No Difficulty	
56	MRS. V. SIVASAKTHI	Excellent	Excellent	Excellent	Excellent	No Difficulty	
57	DR R ARUMUGAM	Good	Good	Good	Very Good	No Difficulty	
58	PRIYA R	Fair	Fair	Fair	Fair	No Difficulty	
59	DR. T. NARMADHA	Good	Very Good	Very Good	Excellent	No Difficulty	
60	HEMAMBUJAVALLI S	Very Good	Very Good	Very Good	Very Good	No Difficulty	
61	ASHA B	Excellent	Excellent	Excellent	Excellent	No Difficulty	
62	SOWNDHARYA K	Good	Good	Good	Good	No Difficulty	
63	DR. K.PRABU	Excellent	Excellent	Excellent	Excellent	No Difficulty	
64	DR. S.BAMINI	Excellent	Excellent	Excellent	Excellent	No Difficulty	
65	DR. G.SUNDARAMBAL	Excellent	Excellent	Excellent	Excellent	No Difficulty	
66	N VASUNTHIRA DEVI	Good	Good	Good	Good	No Difficulty	
67	R GNANAKUMARAN	Excellent	Excellent	Excellent	Excellent	No Difficulty	
68	S.DEEPA	Very	Very	Very Good	Very Good	No Difficulty	



		Good	Good			
69	K. SASIREKHA	Good	Very Good	Good	Very Good	No Difficulty
70	MONICA LAKSHMI R	Excellent	Excellent	Very Good	Very Good	No Difficulty
71	K SUDHA	Very Good	Very Good	Very Good	Very Good	No Difficulty
72	DR.A.DINESH KARTHIK	Very Good	Very Good	Very Good	Very Good	No Difficulty
73	K.CHITHRA	Excellent	Excellent	Excellent	Excellent	No Difficulty
74	JANANI.N	Excellent	Excellent	Excellent	Excellent	No Difficulty
75	D.CHRISTY SUJATHA	Excellent	Excellent	Excellent	Excellent	No Difficulty
76	V.RENUGA VARSHINI	Very Good	Very Good	Very Good	Very Good	No Difficulty
77	M. SHARMILA BEGUM	Very Good	Very Good	Very Good	Very Good	No Difficulty
78	NARAYANAN A E	Good	Good	Good	Good	No Difficulty
79	GEETHA K	Excellent	Excellent	Excellent	Excellent	No Difficulty
80	R.POONGUZHALI	Excellent	Excellent	Excellent	Excellent	No Difficulty
81	ASARUDEEN A	Excellent	Excellent	Excellent	Excellent	No Difficulty
82	ARUNA P	Excellent	Excellent	Excellent	Excellent	No Difficulty
83	U. NATARAJAN	Good	Good	Very Good	Good	No Difficulty
84	V. VIKNESHVER	Excellent	Excellent	Excellent	Excellent	No Difficulty



**HOD/SE**  
**Dr.D.Maghesh Kumar**



<b>Programme No</b>	05
	<b>Interactive Training Programme - 2</b> <b>Title:</b> Scholarly Scientific Training for Scholars and Students of the Department of Software Engineering Date : 09-02-2023 Co-ordinator: Ms.R.Vanitha,AP/SE
<b>Date</b>	09-02-2023
<b>Venue</b>	Archimedes Hall (PMIST)
<b>Number of Participants</b>	45

The Department of Software Engineering had specially organized a Training programme on “**Scholarly Scientific Training for Scholars and Students of the Department of Software Engineering**” to UG and PG students. The aim of this training is to motivate the students to tune their mind to publish his/her journals into good quality indexed journal. The resource person covered the following topics:

- Types of JournalsBenefits of paper publications
- Parameter for quality paperHow to do literature survey?
- About clarivate AnalyticsAbout WoS
- Core collections of WoSHow to search journals indexed in the WoS?
- About Scopus, Elsevier and ScienceDirectPMIST Paper publications in Scopus
- How to get author’s paper from publisher?
- 
- How to check journal rank in SCImago?
- 

The resource person cleared all the doubts asked by the students. This training programme was very much interactive and interesting.







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Periyar Maniammai Institute of Science and Technology (Deemed-to-be University)  
Vallam, Thanjavur - Tamil Nadu  
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**INTERACTIVE TRAINING PROGRAMME - 2**  
**SCHOLARLY SCIENTIFIC TRAINING FOR SCHOLARS  
AND STUDENTS OF THE DEPARTMENT OF  
SOFTWARE ENGINEERING**



Resource Person

**Dr. Balakumar Pitchai, Ph.D,**  
Professor and Director  
Center for Scholarly Scientific Training and Publishing  
The office of Research and Development  
Periyar Maniammai Institute of Science and Technology (Deemed-to-be University)  
Vallam, Thanjavur-Tamilnadu.  
&  
Consulting Editor, Pharmacological Research-Elsevier (Impact Factor : 10.334).

Date : 09.02.23 | Time : 9.30 am. - 1.30 pm.  
Venue | Archimedes Hall

**Organized by**  
**Department of Software Engineering**  
Periyar Maniammai Institute of Science and Technology (Deemed-to-be University)  
Vallam, Thanjavur- Tamilnadu.

Coordinator : Ms.R.Vanitha, AP/SE | 9944495677



**Delivering the content by the resource person Dr.Balakumar Pitchai**

**Students Interaction during Training Programme**





**Research ideas given by Dean Research Dr.S.Kumaran, Professor & Dean (Research) i/c, PMIST**

**Participant's List**

S.No.	Reg.No.	Name	Year/Degree/Branch/Section
1	122012365021	BARATH.R	I M.Sc.(CS)
2	122012365022	BHARATHIDHASAN.J	
3	122012365023	BHUVANESHWARI.T	
4	122012365025	GOKILA.R	
5	122012365026	GOKULAKRISHNAN.S	
6	122012365027	HARINI.M	
7	122012365028	JAYASURIYA.G	
8	122012365029	KARTHIK.S	
9	122012365030	KAVEEN.C	
10	122012365031	KIRUTHIKA DEVI.A	
11	122012365032	MAJITHU BARAKATH.B	
12	122012365033	PRAVEEN.P	
13	122012365034	PRAWIN RAJ.M	
14	122012365035	REVATHI.S	
15	122012365036	SELVI.R	



16	122012365037	SUJITHA.K		
17	122012365038	SUNIL KUMAR.S		
18	122012365039	SURYA.M.P		
19	122012365040	UBAYATHULLA.A		
20	122012365041	NITHESH.A		
21	120011169151	NISHA T	III B.Sc.(CS)-B Sec	
22	120011169136	ATCHAYA R S		
23	120011169132	ANANTHAVALLI P		
24	120011169160	SHRIJA E		
25	120011169141	GAYATHRI R		
26	120011169139	BRAMMASTHAV M		
27	120011169165	THECIYA S		
28	120012169163	SUDHARSAN A		
29	120012169134	AROCKIYA RAJA A		
30	118011351342	KEERTHANA R J	V M.Sc.(SE)	
31	118011351335	ABINAYA S		
32	121012365001	ABISHEK T	II M.Sc.(CS)	
33	120012169123	VASANTH P	III B.Sc.(CS)-A Sec	
34	120012169112	RAJA M		
35	120012169129	YOKESH K		
36	120012169189	SUDARSAN S		
37	120011169175	ATCHATHA R		
38	120012169105	MOHAMED ISMAIL M		
39	120012169113	RAJGHAFOOR M		
40	120012169183	ARAVINTHKUMAR N		
41	120012169095	ATHIRAM G		
42	120012169120	TAMILARASAN M		
43	120012169102	LOKESH G		
44	120012169096	HARISH R		
45	120012169100	JAVITH AHAMED J		

**Feedback**



DEPARTMENT OF SOFTWARE ENGINEERING  
Periyar Nagar, Vallam, Thanjavur - 613 403, Tamil Nadu, India  
Phone: +91 - 4362 - 264642, Fax: +91 - 4362 - 264660  
Email: head@se@pma.edu Website: www.pma.edu



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### Interactive Training Programme - II

Scholarly Scientific Training for Scholars and Students of the Department  
of Software Engineering

DATE : 09.02.2023 | TIME : 10.00 AM - 1.00 PM | VENUE: ARCHIMEDES HALL

#### FEEDBACK FORM

1. The content of the session was useful and interesting.

1	2	3	4	5
Strongly Disagree			Strongly Agree	

2. The session was more interactive.

1	2	3	4	5
Strongly Disagree			Strongly Agree	

3. Please list 2-3 key learning's from today's session, and how you anticipate applying them to your work in the future

<ul style="list-style-type: none"><li>• BENEFITS OF PAPER PUBLICATIONS.</li><li>• ABOUT CLARIVATE ANALYTICS.</li><li>• ABOUT SCOPUS, ELSEVIER AND SCIENCEDIRECT.</li><li>• HOW TO GET AUTHOR'S PAPER FROM PUBLISHER?</li><li>• HOW TO CHECK JOURNAL RANK IN SCIMAGO?</li></ul> <p>It is very useful for our final year paper publication.</p>
---

NISHA.T, III<sup>rd</sup> Year, BSc (COMPUTER SCIENCE).  
Name, Year-Degree, (Branch)

*Enbay.*  
Signature



<b>Programme No</b>	06
	<b>Interactive Training Programme – 5</b> <b>Title:</b> Scholarly Scientific Training for Scholars and Students of the Department of Software Engineering Date : 14-02-2023 Co-ordinator:  Ms.R.Vanitha,AP/SE
<b>Date</b>	14-02-2023
<b>Venue</b>	Archimedes Hall (PMIST)
<b>Number of Participants</b>	19
<p>The Department of Software Engineering had specially organized a Training programme on “<b>Scholarly Scientific Training for Scholars and Students of the Department of Software Engineering</b>” to final year PG students. The aim of this training is to motivate the students to tune their mind to publish his/her journal into good quality indexed journals. The resource person covered the following topics:</p> <ul style="list-style-type: none"> <li>• Ethics in Publication</li> <li>• Types of plagiarisms</li> <li>• List of Plagiarism software</li> <li>• How to get rights and content for a journal paper from publisher?</li> </ul> <p>The resource person cleared all the doubts asked by the students. This training programme was very much interactive and interesting.</p>	



## Brochure

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**INTERACTIVE TRAINING PROGRAMME - II**  
SCHOLARLY SCIENTIFIC TRAINING FOR SCHOLARS  
AND STUDENTS OF THE DEPARTMENT OF  
SOFTWARE ENGINEERING



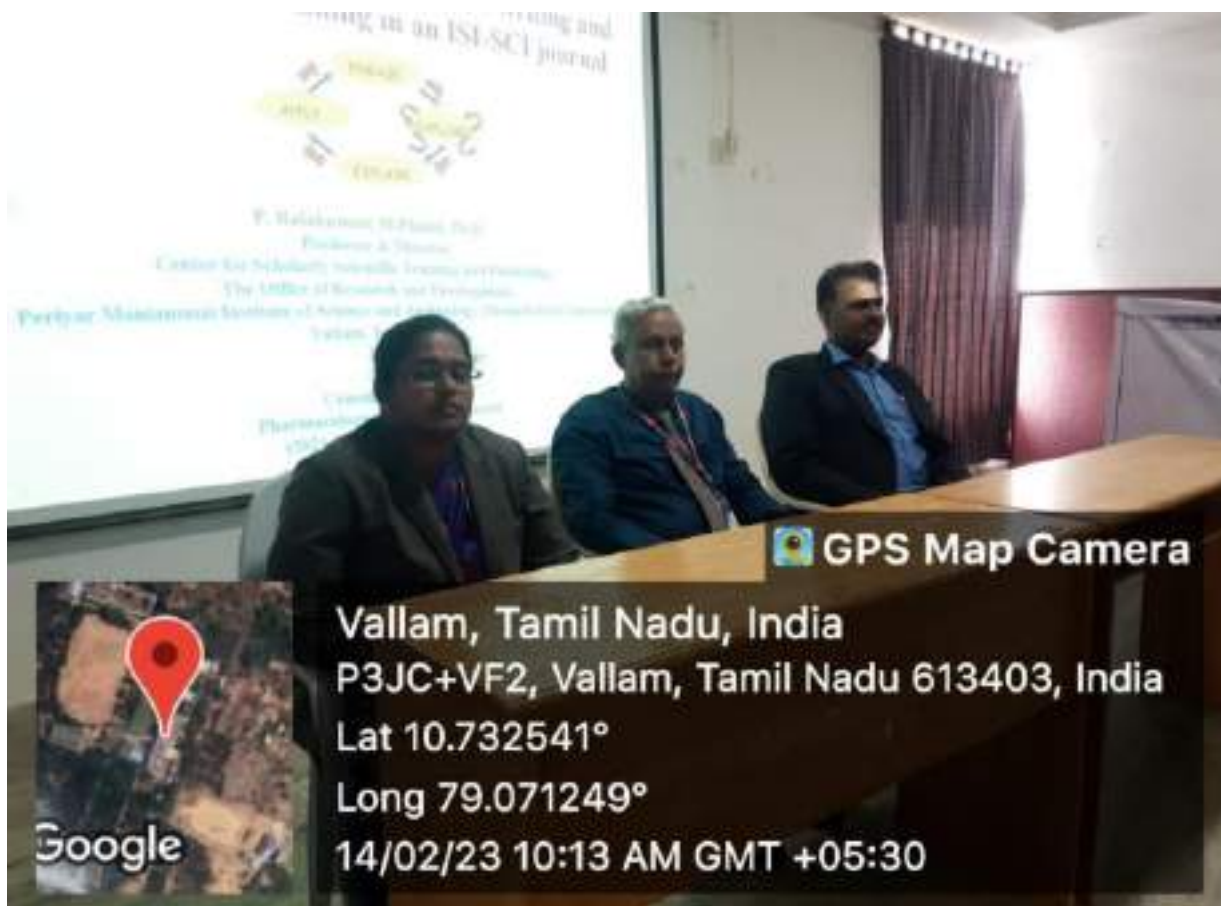
Resource Person

**Dr. Balakumar Pitchai, Ph.D.**  
Professor and Director  
Center for Scholarly Scientific Training and Publishing  
The Office of Research and Development  
Periyar Maniammai Institute of Science and Technology (Deemed-to-be University)  
Vallam, Thanjavur- Tamilnadu.  
or  
Consulting Editor, Pharmacological Research- Elsevier (Impact Factor : 10.394)

Date : 14.02.2023 | Time : 10.00 am. – 1.00 pm.  
Venue | Archimedes Hall

**Organized by**  
Department of Software Engineering  
Periyar Maniammai Institute of Science and Technology (Deemed-to-be University)  
Vallam, Thanjavur- Tamilnadu

Coordinator : Ms.B.Vanitha, AP/SE | 9944495677



Inauguration of Training Programme





**Students Interaction during Training Programme**

**Participant's List:**

S.No.	Reg.No.	Name	Year/Degree/Branch/Section
1	122012365021	BARATH.R	I M.Sc.(CS)
2	122012365022	BHARATHIDHASAN.J	
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8	122012365029	KARTHIK.S	
9	122012365030	KAVEEN.C	
10	122012365031	KIRUTHIKA DEVI.A	
11	122012365032	MAJITHU BARAKATH.B	



12	122012365033	PRAVEEN.P		
13	122012365034	PRAWIN RAJ.M		
14	122012365035	REVATHI.S		
15	122012365036	SELVI.R		
16	122012365037	SUJITHA.K		
17	122012365038	SUNIL KUMAR.S		
18	122012365039	SURYA.M.P		
19	122012365041	NITHESH.A		

### Feedback Form



**DEPARTMENT OF SOFTWARE ENGINEERING**

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**Interactive Training Programme – 5**

**Scholarly Scientific Training for Scholars and Students of the Department  
of Software Engineering**

**DATE : 14.02.2023 | TIME : 10.00 AM. - 1.00 PM. | VENUE: ARCHIMEDES HALL**

**FEEDBACK FORM**

1. The content of the session was useful and interesting.

1	2	3	4	5
Strongly Disagree		Strongly Agree		

2. The session was more interactive.

1	2	3	4	5
Strongly Disagree		Strongly Agree		

3. Please list 2-3 key learning's from today's session, and how you anticipate applying them to your work in the future

1) how to search Research paper with highly impact ratio in legally manner
2) how to create a Content without plagiarism
3) how to use other authors images without copyright problem.

**SUNILKUMAR S - I - MSC (C.S)**  
Name, Year-Degree.,(Branch)

*S. S. S.*  
Signature



**DEPARTMENT OF SOFTWARE ENGINEERING**

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PERIYAR NAGAR, VALLAM, THANJAVUR - 613 403

**Interactive Training Programme – 5**

**Scholarly Scientific Training for Scholars and Students of the Department  
of Software Engineering**

**DATE : 14.02.2023 | TIME : 10.00 AM. - 1.00 PM. | VENUE: ARCHIMEDES HALL**

**FEEDBACK FORM**

1. The content of the session was useful and interesting.

<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3	<input type="radio"/> 4	<input checked="" type="radio"/> 5
Strongly Disagree				Strongly Agree

2. The session was more interactive.

<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3	<input checked="" type="radio"/> 4	<input type="radio"/> 5
Strongly Disagree				Strongly Agree

3. Please list 2-3 key learning's from today's session, and how you anticipate applying them to your work in the future

<p>*. The resource person giving about the paper publishing and misconduct.</p> <p>*. Paper about know the types of authors.. and plagiarism, Fabrication and Falsification</p>
---

M. HARINI- I<sup>st</sup> YEAR- M.SC [COMPUTER SCIENCE]

Name, Year-Degree..(Branch)

M. H.  
Signature



<b>Programme No</b>	07
	<b>One Day National Level Symposium -SWARD 2k23</b> Date : 31-03-2023 Co-ordinator:  Dr.P.Anusha,AP(SS)/SE
<b>Date</b>	31-03-2023
<b>Venue</b>	Einstein Hall (PMIST)
<b>Number of Participants</b>	111

Department of Software Engineering organized an one Day National Level Symposium on 31.3.2023. The main objective of this programme is to showcase various technical and non technical skills of the students from various colleges. During inauguration function, Dr. P.Anusha , AP(SS) / SE welcomed the gathering and Dr.D.Maghesh Kumar, Associate Prof and Head , Software Engineering Department briefed about the symposium. Honorable prof. Dr. S.Velusamy,Vice Chancellor, presided over the function . Dean Academic, Prof.Dr.A.George delivered the felicitation Address.

#### Broucher:

PERIYAR MANIAMMAI ENGINEERING PRIVATE LIMITED  
DEPARTMENT OF SOFTWARE ENGINEERING PROUDLY PRESENTS  
ONE DAY NATIONAL LEVEL SYMPOSIUM - SWARD 2k23

Registration Fee: RS:200

MARCH 31 2023, 9:30AM  
THIS IS YOURS  
**SWARD 2k23**

Software & Animation Renovating Developers  
VENUE: EINSTEIN HALL

**Technical Events:**  
Paper Presentation  
Technical Quiz  
Bug breakerz

**Non-Technical Events:**  
Rolling Action  
AD Zap  
Photography (OR)  
Poster Making

WE INVITE YOU  
B.Sc.Computer Science, B.Sc.Artificial Intelligence,  
B.Sc.Animation & Multimedia, B.Sc.Cyber Security,  
M.Sc.Computer Science,M.Sc.Software Engineering

Convener:  
Dr.D.Maghesh Kumar,  
Head of The Department  
Department of Software Engineering

Co-Ordinator:  
Dr.P.Anusha,  
Assistant Professor  
Department of Software Engineering

Student Co-Ordinators:  
Mr.M.P.Surya  
8663579762  
Mr.R.Harish  
8007338400  
Mr.S.Punithan  
7016445126

\*Food & Refreshment Will Be Provided

sward2k23@gmail.com





**PERIYAR  
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INSTITUTE OF SCIENCE & TECHNOLOGY  
Established in the year 1973 (Autonomous - AICTE Approved)  
Thiruvananthapuram • Kollam • Kottayam • Trivandrum

**Department of Software Engineering**  
**One Day National Level Symposium**

# **SWARD-2k23** ***Valedictory***

**Venue-Einstein Hall**

**Date-31-03-2023**  
**Time-2:30-3:30 PM**

**Welcome Address**

**Ms.T. Bhuvaneshwari M.Sc CS-I Year**

**Felicitation Address**

**Dr.S.Kumaran,Dean Research,PMIST**

**Valedictory Address**

**Prof.Dr.S.Velusami,  
Vice Chancellor,PMIST**

**Symposium report**

**Dr.D.Christy Sujatha, AP(SG)/SE**

**Prize Distribution**

**Vote of Thanks**

**Dr.M.Chandrakumar Peter, AP(SG)/SE**

**National Anthem**

*All Are Welcome*

**Invitation:**





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INSTITUTE OF SCIENCE & TECHNOLOGY  
KANNIYAKUMARI  
• Education • Research • Innovation • Service

**Department of Software Engineering**  
**One Day National Level Symposium**  
**SWARD-2k23**  
**Inauguration**

**Venue-Einstein Hall**

**Date-31-03-2023**  
**Time-9:30-10:30 AM**

**Mozhi Vazhthu**

**Welcome Address**

**Dr.P.Anusha, AP(SS)/SE**

**About Symposium**

**Dr.D.Maghesh Kumar ,**  
**Associate Professor & HoD / SE**

**Inaugural Address**

**Dr.J.Jeyachidra, Dean FCSE**

**Felicitation Address**

**Dr.A.George, Dean Academic**

**Presidential Address**

**Dr.P.K.Srividhya, Registrar**

**Chief Guest Intro**

**Ms.M.Anu B.Sc A&M III Year**

**Keynote Address**

**Mr.U.Dinesh kumar**  
**Assistant Vice President-Bank of America**

**Vote of Thanks**

**Ms.S.Theciya B.Sc CS III Year**

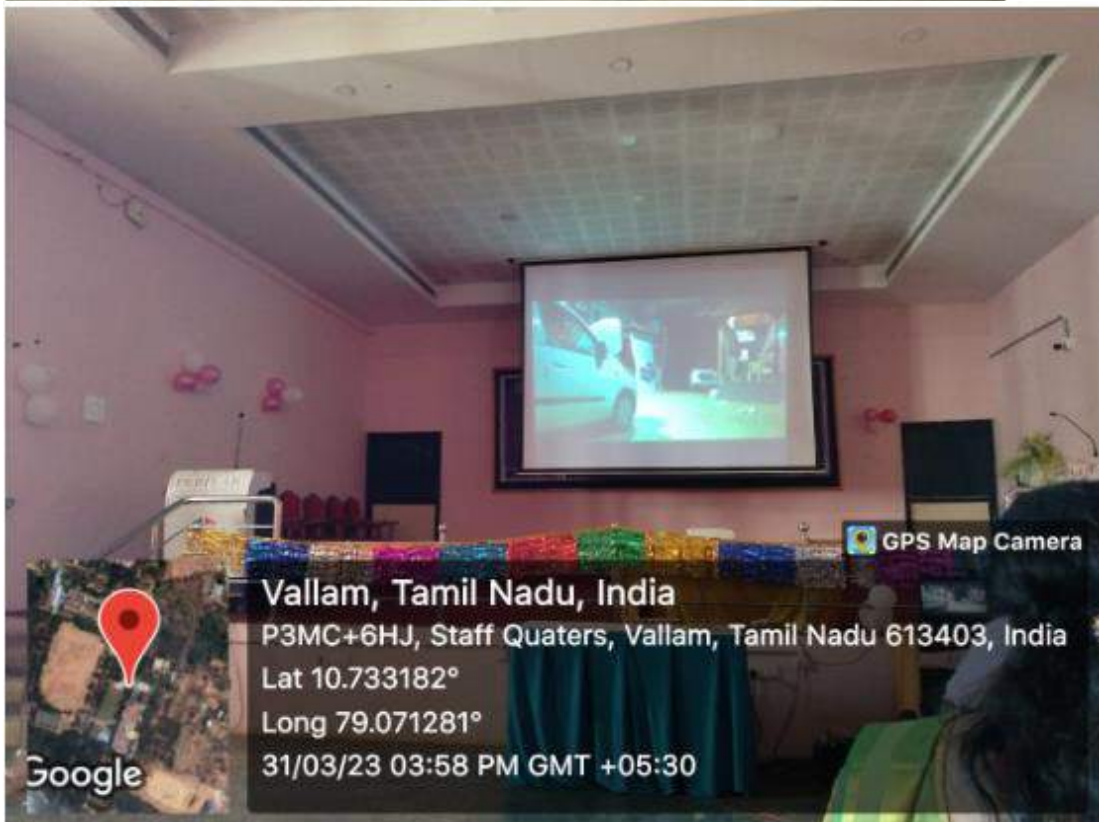
*All Are Welcome*



## Inauguration function delivered the felicitation Address

**Mr. U.Dhinesh Kumar, Assistant Vice President- Bank of America , delivered chief guest address through online**

### Technical and Non-Technical Events















### Participant's List

S.NO	COLLEGE NAME	PARTICIPANTS
1	Anjalai Ammal College of Engineering	30
2	PRIST University	5
3	Kings College of Engineering	16
4	SRM, Trichy	3
5	Bishop Heber College - Trichy	6
6	PMIST	16
7	Marudhu Pandiyar College	1
8	Govt Women's college ,Kumbakonam	7
9	Bon Secours College for women	19



10	Mesai Institute of Information Technology	1
11	St. Joshephs College,	2
12	MIET -1	1
13	Rajah Serfoji Govt College	1
14	National College , Trichy	2
15	Adaikala Madha College -	1
	TOTAL	111



