



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

Accredited A++ Grade by NAAC | 12B Status by UGC | Approved by AICTE

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School of Building and Environment Department of Civil Engineering

6.3.3 List of Professional Development / Administrative Training Programmes organized – 2023-2024

S.No.	Title of the professional development program organized for teaching staff	Dates (from-to) (DD-MM-YYYY)
1.	Short term course on Appropriate Technologies Interventions for Rural Development, Remote centre, Department of Civil Engineering, Sathyabama Institute of Science and Technology	11-09-2023 - 15-09-2023
2.	Workshop on GIS Technologies and Society	18-11-2023
3.	Faculty Development Programme on Recent Advances in Civil Engineering	11-03-2024 - 15-03-2024



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School of Building and Environment
Department of Civil Engineering
Recognized as Remote Centre by
**NATIONAL INSTITUTE OF TECHNICAL
TEACHERS TRAINING & RESEARCH
(NITTTR), CHANDIGARH**

ONLINE SHORT TERM COURSES

**ICT – 85 APPROPRIATE TECHNOLOGIES
INTERVENTIONS FOR RURAL DEVELOPMENT**
Date : 11.09.2023 - 15.09.2023/ Oplan No ICT – 85

Registration Link : <https://fdp.nitttrchd.ac.in/backingup/index.php>

Chief Patrons
Dr. Mariareena Johnson
Chancellor

Dr. Marie Johnson
President

Mr. J. Arul selvan
Vice President

Ms. Maria Bernadette Tamilarasi
Vice President

Ms. Maria Catherine Jayapriya
Vice President

Patrons
Dr. T. Sasipraba
Vice Chancellor

Dr. E. Logashanmugam
Pro Vice Chancellor

Dr. S. S. Rao
Registrar

Dr. G. Sudasi
Director Administration

Dr. Devyani Gangopadhyay
Dean- Building and Environment

Conveners
Dr. R. Padmapriya
HOD Civil
Dr. S. Packialakshmi
HOD Civil

Contents of the Appropriate Technologies Interventions for Rural Development

Date	Name of the Expert and Designation	Topics Discussed
11.09.2023 - 15.09.2023	Dr.Amit Goyal, Professor, NITTTR, Chandigarh	• Introduction to new technologies, • sustainable development of rural areas, innovative building materials

Outcomes

This short-term course focused on appropriate technology that makes use of skills and technology that are available in a local community to supply basic human needs





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**School of Building and Environment
Department of Civil Engineering
List of Participants**

Date : 11.09.2023 - 15.09.2023

Topic : Appropriate Technologies Interventions for Rural Development


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**SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF CIVIL ENGINEERING**

Short Term Courses on Appropriate Technologies Interventions for Rural Development
11/09/2023 to 15/09/2023

S.No	Application ID	Name	Email Id	11.09.2023	
				FN	AN
1.	ICT8523134272	Mr.A PREMNARAYANAN	premnarayanan31@gmail.com		
2.	ICT8523134962	Dr.BALAMURUGAN VELAN	vbbala@gmail.com		
3.	ICT8523134840	Dr. S RADHIKA	radhika.eee@sathyabama.ac.in		
4.	ICT8523134473	Dr.P.BOOMA DEVI	boomajeeva@gmail.com		
5.	ICT8523134218	Dr.V.SAMPATHKUMAR	sampath.civil@sathyabama.ac.in		
6.	ICT8523134287	Dr.ESHANTHINI P	eshaindia14@gmail.com		
7.	ICT8523134317	Mr. ESHWARAPRASATH.A.V	eshwaraprasath2000@gmail.com		
8.	ICT8523134674	Mr.GOKULNATH R	nath.aero@gmail.com		
9.	ICT8523134311	Er.J VANJINATHAN	vanji2vanji@gmail.com		

10.	ICT8523134898	Mr. L JEGAN ANTONY MARCILIN	jegan25@hotmail.com	<i>Jan</i>	<i>Jan</i>
11.	ICT8523134825	Dr. L.MAGTHELIN THERASE	ltherase@gmail.com	<i>DM</i>	<i>DM</i>
12.	ICT8523134276	Mr.LOGESH ANNADURAI	lokeslogesh2468@gmail.com	<i>Logesh</i>	<i>Logesh</i>
13.	ICT8523134720	Mr.MATHAN N	mathan.ntmoorthy@gmail.com	<i>Mathan</i>	<i>Mathan</i>
14.	ICT8523134722	Mr.MUTHIAH M.A	muthiah.m.a@outlook.com	<i>M</i>	<i>M</i>
15.	ICT8523134172	Mr.PADMALOSAN P	padmalosanjp@gmail.com	<i>P Padmalos</i>	<i>P Padmalos</i>
16.	ICT8523134349	Mrs.PRIYADHARSHINI B	dharshini.bv@gmail.com	<i>Priyadharshini</i>	<i>Priyadharshini</i>
17.	ICT8523134194	Dr.R NIRMALA	nirmalanallusamy1979@gmail.com	<i>R Nirmala</i>	<i>R Nirmala</i>
18.	ICT8523134176	Dr.R.PADMAPRIYA	rpadmapriya23@gmail.com	<i>R Padmapriya</i>	<i>R Padmapriya</i>
19.	ICT8523134596	Mr.RAMACHANDRAN J	jrmcivil@gmail.com	<i>J Ramachandran</i>	<i>J Ramachandran</i>
20.	ICT8523134337	Dr.S.PACKIALAKSHMI	bagyaram@gmail.com	<i>S Packialakshmi</i>	<i>S Packialakshmi</i>
21.	ICT8523134184	Dr.S.VANITHA	civilvani@gmail.com	<i>S Vanitha</i>	<i>S Vanitha</i>
22.	ICT8523134721	Dr.T.RAVI	ravivlsi23@gmail.com	<i>T Ravi</i>	<i>T Ravi</i>
23.	ICT8523134190	Dr.V.K.BUPESH RAJA	bupeshvk@gmail.com	<i>V K Bupesh Raja</i>	<i>V K Bupesh Raja</i>
24.	ICT8523134993	Dr. K V KARTHIKEYAN	kandvas@gmail.com	<i>K V Karthikeyan</i>	<i>K V Karthikeyan</i>
25.	ICT8523134332	Dr.C.MANOJKUMAAR	manoj.civil@sathyabama.ac.in	<i>C Manojkumaar</i>	<i>C Manojkumaar</i>
26.	ICT8523134344	Mr. J. BAALA MURUGAN	baalachemistry@gmail.com	<i>J Baala Murugan</i>	<i>J Baala Murugan</i>

11/9/23
 HEAD OF THE DEPARTMENT
 DEPARTMENT OF CIVIL ENGINEERING
SATHYABAMA
 INSTITUTE OF SCIENCE AND TECHNOLOGY
 (DEEMED TO BE UNIVERSITY)
 Jeppiaar Nagar, Rajiv Gandhi Salai,
 Chennai - 600 119



**World GIS Day Celebration
 One Day Workshop
 on
 GIS Technologies and Society
 18th November 2023**

Organized by
Centre for Remote Sensing and Geoinformatics
 In Association with
**Department of Civil Engineering &
 Indian Society of Remote Sensing
 (ISRS - Chennai Chapter)**



ISRS



Sathyabama
Institute of Science and Technology
 (Established under Section 3 of the UGC Act, 1956)
 Category 'A' University by MHRD, Govt. of India
 Jeppiaar Nagar, Rajiv Gandhi Road,
 Chennai - 600119

Contents of the GIS Technologies and Society

Department of Civil Engineering is conducted Workshop on GIS Technologies and Society on 18.11.2023. This workshop explores the intersection of Geographic Information Systems (GIS) technologies and their impact on society. Participants will learn how GIS tools can be utilized to address societal challenges, enhance decision-making, and foster community engagement.





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**School of Building and Environment
Department of Civil Engineering
List of Participants**

Date : 18.11.2023

Topic : GIS Technologies and Society

S.No.	Designation/ Register Number	Name of the Staff / Student
1.	Associate Professor	Dr.R.Nirmala
2.	Asst. Professor	Dr.B.Priyadharshini
3.	Asst. Professor	Dr.P.Eshanthini
4.	42200001	Abilash S E
5.	42200002	Anstin Roy J S
6.	42200003	Ashwinramkumar
4.	42200004	Dhanush M K
5.	42200005	Eraianbu E
6.	42200006	Gowtham Satheesh
7.	42200007	Karthika C
8.	42200008	Lalith Chockalingam T
9.	42200009	Manimegalai A
10.	42200010	Mohammad Yusuf A
11.	42200011	Oviya R
12.	42200012	Ponmuthu Selvan M
13.	42200013	Praveena M
14.	42200014	Pugazhenthir M
15.	42200016	Rithish Bobby A
16.	42200017	Vinayagamoorthi S
17.	42200018	Sakthivel R
18.	42200020	Sivamagesh V
19.	42200021	Sophia Jasmine U
20.	42200023	Sunil Kumar M
21.	42200024	Surya V
22.	42200025	Thiruselvan M
23.	42200026	Yoganathan T
24.	42200027	Arvindsamy
25.	42200028	Bharanidharan
26.	42200029	Guru Prasanth S
27.	42200030	Kalaithasan N
28.	42200031	Miracle Celin Paul

29.	42200032	Nithish K
30.	42200033	Avinash G
31.	42200034	Jaya Prasanth B
32.	42200035	Kunchala Raghuram Reddy
33.	42200037	Viswanathan S
34.	42200039	Srihariharan S
35.	42200701	Darshan V
36.	42200702	Ezhil E M
37.	42200703	Sanjay. S
38.	42200704	Saravanan V
39.	42200705	Surya V
40.	42200706	Yuvashree. D
41.	42200707	Arunsankar S
42.	42200708	R Harikarthikeyan
43.	42200709	Karthikeyan R
44.	42200710	Mithun S P
45.	42200711	Devnath V M
46.	42200712	Vedantham H V V Ranganadha Aatreya
47.	42200713	Chevva Vishnuvardhan
48.	42200714	Yerramala Jayanth
49.	42200715	Prathikshaa Devshree
50.	42200716	Darwin Jerome J
51.	42200717	Mohammed Ashik A
52.	42200718	Srikanthan K
53.	42200719	Karan Kumar Singh
54.	42200720	Mandla Ram Surya



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Department of Civil Engineering

Organizes

NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAMME ON

RECENT ADVANCES IN CIVIL ENGINEERING (RACE'2024)



11.03.2024 to 15.03.2024
02:00 to 03:00 Pm



ONLINE
MEETING

Chief Patrons

Dr. Mariazeena Johnson, Chancellor
Dr. Marie Johnson, President
Mr. J. Arul Selvan, Vice President
Ms. Maria Bernadette Tamilarasi, Vice President
Ms. Maria Catherine Jayapriya, Vice President

Conveners

Dr. R. Padmapriya
Professor & Head
Department of Civil Engineering
Dr. S. Packialakshmi
Professor & Head
Department of Civil Engineering

Registration Desk

Last date for Registration: 10.03.2024

REGISTRATION IS FREE

E- Certificate will be issued on Successful
Completion of the Programme

80% Attendance is Compulsory to get the
Certificates

Patrons

Dr. T. Sasipraba, Vice Chancellor
Dr. E. Logashanmugam
Pro Vice Chancellor
Dr. S. S. Rao, Registrar
Dr. G. Sundari, Director Administration
Dr. Devyani Gangopadhyay
Dean- Building and Environment

Co - Ordinators

Mr. J. Vanjinathan
Assistant Professor
Department of Civil Engineering
Mr. P. Padmalosan
Assistant Professor
Department of Civil Engineering



LINK IN BIO

<http://tinyurl.com/mtdbmpdb>

Expert Members & Course Content



Dr. J.S. SUDARSAN

Head - Post Graduate Programmes
School of Energy and Environment
NICMAR University, Pune

Topic: Inaugural Special talk on Circular Economy in Waste Management
Date : 11.03.2024 (02:00 to 02:20 PM)



Dr. VASUDHA DATTATRAYA KATARE

Assistant Professor
Department of Civil Engineering
National Institute of Technology (NIT) Warangal, Telangana

Topic: BIM applications in construction projects
Date : 11.03.2024 (02:20 to 03:00 PM)



Dr. MURALI JAGANNATHAN

Assistant Professor
Dept. of Civil Engineering
Indian Institute of Technology Madras (IITM) ,Chennai, Tamil Nadu

Topic: Use of Contracts for Implementing Lean in Construction Projects
Date : 12.03.2024 (02:00 to 03:00 PM)



Dr. R.VIJAYASARATHY

Associate professor
Department of Civil Engineering
Atria Institute of Technology, Bangalore, Karnataka

Topic: Geopolymer Concrete and Innovations in Concrete Testing
Date : 13.03.2024 (02:00 to 03:00 PM)



Dr. S. PRADEEP

Assistant Professor
Department of Civil Engineering
College of Engineering & Technology, Kattankulathur, Chennai, Tamil Nadu

Topic: Strength & ductility Characteristic of Infilled Frame with Column Effect
Date : 14.03.2024 (02:00 to 03:00 PM)



Dr. T.R. NEELANKANDAN

Dean School of Civil Engineering
SASTRA University
Thanjavur, Tamil Nadu

Topic: Recent Development in Water Resources Engineering
Date : 15.03.2024 (02:00 to 03:00 PM)

For Further details please contact.....

Mr. J. Vanjinathan
Assistant Professor
Department of Civil Engineering
Sathyabama Institute of Science and Technology, Chennai - 600119, Tamil Nadu.
Email: vanjinathan.civil@sathyabama.ac.in Mobile : +91 9751033458

Contents of the Recent Advances in Civil Engineering

Date	Name of the Expert and Designation	Topics Discussed
11.03.2024 - 15.03.2024	Dr.J.S.Sudarsan, Head, NICMAR University, Pune Dr.Vausdha, Assistant Professor, NIT Warrangal, Dr.Murali Jagannathan, Assistant Professor, IIT Madras, Dr.Viayasarathi, Associate Professor, Atria Institute of Technology, Bangalore, Dr.S.Pradeep, Assistant Professor, SRM, Chennai Dr.T.Neelakandan, Dean School of Civil Engineering, Sastra University, Thanjavur.	Introduction to Advanced technologies in Structural Engineering, Water resources Engineering, Transportation Engineering

Outcomes

This Faculty development program focused on recent advancements in innovative sustainable materials, water resources engineering and software applications in Civil Engineering.

The screenshot displays a Zoom meeting interface. The main window shows a presentation slide titled 'FDP on Recent Advances in Civil Engineering' by Neelakantan T R. The slide content includes a 'Contents' section with links to 'Meteorological History', 'February 5', 'February 6', 'February 7', 'Impact', 'See also', and 'References'. The 'February 7' section is highlighted, showing text about heavy rainfall in California and the impact of a flood on the city of Los Angeles. The right sidebar shows a list of participants, including 'Hod CIVIL (You)', 'Anuragi CE', 'AP Engineers Hub', 'Arun sahayaraj', 'ASHWINI INGALE', 'Baalamurugan Sathyaba...', and 'CIVIL HOD'. The bottom status bar indicates the time is 2:10 PM and the meeting title is 'FDP on Recent Advances in Civil Engineering'.



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**School of Building and Environment
Department of Civil Engineering
List of Participants**

Date : 11.03.2024 -15.03.2024

Topic : Recent advances in Civil Engineering

S.No	Name of the Participant	Designation	Department	Name of the University / Institution
1.	Ms.Anuragi P	Assistant Professor	Civil Engineering	Vimal Jyothi Engineering College
2.	Prof. Priyanka Desai	Assistant Professor	Civil Engineering	Sambhram Institute of Technology
3.	Mr.Vasantha D	Assistant Professor	Civil Engineering	Sambhram Institute of Technology
4.	Prof.Monica M S	Assistant Professor	Civil Engineering	Sambhram Institute of Technology
5.	Dr.P Muthupriya	Professor And Head	Civil Engineering	Dr NGP Institute of Technology
6.	Mr.G Ramesh Kumar	Assistant Professor	Civil Engineering	Dr.N.G.P. Institute of Technology
7.	Mr.Santoshkumar	Assistant Professor	Civil Engineering	Navodaya Institute of Technology
8.	Dr.Harinath S	Professor	School of Civil Engineering	Reva University
9.	Mr.Santoshkumar Hiremagi	PG	Civil Engineering	BITS - ADONI
10.	Dr.M Sudhakar	Assistant Professor	Civil	PVPSIT

11.	Mr.Pranit Prakash Dalvi	Engineer	Management Assurance and Strategic Relation	Welspun Enterprise Ltd
12.	Ms.Thilagalaksh mi T	Assistant Professor	Civil Engineering	P.S.R. Engineering College
13.	Ms.V.Akila	Assistant Professor	Civil	P.S.R Engineering College
14.	Dr.Aditya Dubey	Assistant Professor	Center for Internet of Things	Madhav Institute of Technology and Science GWALIOR
15.	Dr.M.Hemapriy a	Assistant Professor	Civil Engineering	Bharath Institute of Higher Education and Research
16.	Mr.Prahlad Kumar	Senior Technical Assistant	Civil Engineering	Swami Keshvanand Institute of Technology Management and Gramothan
17.	Mr.Nilesh Appasaheb Kapse	Assistant Professor	Civil Engineering	Pravara Rural Engineering College, Loni
18.	Mr.Sivakumar Kareti	Associate Professor	Civil Engineering	Narayana Engineering College-Gudur
19.	Mr.Sudhakarara o Valluru	Deputy Executive Engineer	Water Resources Department, Govt.of AP	Water Resources Department, Govt.of AP
20.	Ms..Pournima A.Dongre	Lecturer	Civil Engineering	NIT Polytechnic, Mahurzari Nagpur
21.	Mr.Darshan Joshi	Lecturer	Civil Engineering	Atmiya University
22.	Prof.Goutam Das	Assistant Professor	Civil Engineering	Elitte College of Engineering
23.	Dr.P.Meenakshi	Assistant Professor	Civil And Structural Engineering	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya
24.	Dr.Nandini Moondra	Assistant Professor	Civil Engineering	Swami Keshvanand Institute of Technology Management and Gramothan

25.	Mr.Akash Johari	Assistant Professor	Civil Engineering	SKIT M&G, Jaipur
26.	Dr.V.Selvan	Hod-Civil Engineering	Civil Engineering	Kumaraguru College of Technology, Coimbatore
27.	Mr.Parthiban A	Asst Professor	Civil Engineering	Sanskriti School of Engineering
28.	Dr.V.Narasiman	Principal	Mechanical Engineering	Madhav University
29.	Mr.Digambar Balasaheb Patil	Phd Research Scholar	Applied Mechanics	Shivaji University
30.	Mr.Sabarinathan N	PG	Civil Engineering	Srm Institute of Science and Technology
31.	Mr.M.Vimalanthan	Assistant Professor	Civil and Structural Engineering	Scsvmv University
32.	Dr.Sumathi Ramesh	Assistant Professor (II)	Civil and Structural Engineering	Sri Chandrasekarendra Saraswathi Viswa Mahavidyalaya
33.	Dr.D.Siva Kumar	Associate Professor	Civil Engineering	K S Rangaswamy College of Technology
34.	Mr.Babu R	Assistant Professor	Civil Engineering	K.S.R. College of Engineering
35.	Mr.Senthil Kumar V	Assistant Professor (SRG)	Civil Engineering Department	Kumaraguru college of Technology
36.	Mr.Gadibavi Niteesh Kumar Reddy	Student	Civil Engineering	GATES Institute of Technology
37.	Ms.P.Punitha	Assistant Professor	Civil & Structural Engineering	SCSVMV
38.	Ms.Neethu V A	Assistant Professor	Computer Science and Engineering	Madhav University
39.	Dr.Ashwini B	Assistant Professor	Civil Engineering	E.G.S. Pillay Engineering College

40.	Mr.A. K. M. Thohidul Alam Khan	Ph.D Research Fellow	Department of Civil Engineering	Chittagong University of Engineering and Technology (CUET)
41.	Dr.Dinesh Kumar Sharma	Professor	Civil Engineering	Swami Keshvanand Institute of Technology, Management & Gramothan
42.	Ms.Bomma Kalpana	Student	Civil Engineering	Gates Institute of technology
43.	Mr.Shankargiri K S	Assistant Professor	Civil Engineering	Alva's Institute of Engineering and Technology Moodabidri
44.	Mr.Mahalingego wda H R	Assistant Professor	Civil Engineering	Adichunchanagiri University
45.	Mr.Tejas Rajendra Padalkar	Student	Civil Engineering (Iwm).	Faculty of Technology and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara. (Gujarat).
46.	Ms.Sayantika Saha	Lecturer	Civil Engineering	Technique Polytechnic Institute
47.	Ms.Sindhu M	Assistant Professor	Civil	Nadar Saraswathi College of Engineering and Technology
48.	Ms.Rameshwari S	Assistant Professor	Civil Engineering	Er Perumal manimekalai College of Engineering
49.	Dr.Vishvanath N. Kanthe	Assistant Professor	Civil Engineering	Guru Gobind Singh College of Engineering and Research Centre Nashik
50.	Mr.Nagarathina m N	Assistant Professor	Civil Engineering	Nadar Saraswathi College of Engineering and Technology
51.	Ms.Saksheshwari	Assistant Professor	Civil Engineering	Sharnbasva University Faculty of Engineering and Technology
52.	Mr.Suresh Kumar Yadav	Senior Technical Assistant	Civil Engineering	Swami Keshvanand Institute of Technology, Management and Gramothan
53.	Mr.Bharath H M	Assistant Professor	Civil Engineering	Jain Institute of Technology
54.	Mr.Jammala Surya Narayana	Assistant Professor	Civil Engineering	Narayana Engineering College, Gudur
55.	Mr.Tilva Vikunj Karsanbhai	Assistant Professor	Civil	GIDC Degree Engineering College

56.	Ms.Selsiadevi S	Assistant Professor	Civil	SRM TRP Engineering College
57.	Ms.B.Dheebikh aa	Assistant Professor	Civil Engineering	SRM TRP Engineering College
58.	Mr.K.V Boobala Krishnan	Assistant Professor	Civil Engineering	Dr. N.G.P Institute of Technology
59.	Ms.Manjula K	Assistant Professor	Civil Engineering	BGS Institute of Technology, Adichunchanagiri University
60.	Mr.Meti Karthik Kumar Reddy	Assistant Professor	Civil Engineering	Nalla Narasimha Reddy Education Society Group of Institutions
61.	Ms.Hemanshu Verma	Assistant Professor	Faculty of Science and Technology	ICFAI University Himachal Pradesh
62.	Prof.Priteshbhai Rameshbhai Rathod	Assistant Professor	Civil Engineering	GIDCDEGREE Engineering College
63.	Mr.A Vijay Vignesh	Assistant Professor	Department of Civil Engineering	Sri Venkateswara College of Engineering
64.	Mr.Lal Chand Swami	Technical Assistant	Civil Engineering	SKIT college Jaipur
65.	Ms.Kavitha V	Assistant Professor	Civil Engineering	J.N.N Institute of Engineering
66.	Dr.Rambha Thakur	Assistant Professor	Civil Engineering	Rattan Institute of Technology and management
67.	Prof.Sunilkumar Valjibhai Jaganiya	Asst. Professor	Civil	GIDC Degree Engineering College Navsari
68.	Prof.Mittal Patel	Assistant Professor	Civil Engineering	Shankersinh Vaghela Bapu Institute of Technology
69.	Prof.Anjaliben K. Rami	Assistant Professor	Civil Engineering	Hansaba College of Engineering and Technology
70.	Prof.Kiran Dilip Shrikhande	Lecturer	Civil Engineering	Shreeyash College of Engineering & Technology Aurangabad
71.	Mr.Hasanabbas Gulamali Suthar	Assistant Professor	Civil Engineering	Gokul Global University Sidhpur

72.	Ms.U. Sabari Priya	Assistant Professor / Senior Scale	Civil Engineering	KCG college of technology
73.	Mr.Vikram Suthar	Assistant Professor	Civil Engineering	Madhav University
74.	Dr.Christopher Gnanaraj S	Associate Professor	School Of Architecture And Design	DC School of Architecture and Design
75.	Mr.Prashant Bhuva	Head Of Civil Department	Civil	Dr.Subhash University
76.	Mr.Enith Kumar An	Structural Engineer	Civil Engineering	Kumaraguru College of Technology
77.	Dr.N.Kayalvizhi	Assistant Professor	Civil	Bharath Institute of Higher Education and Research
78.	Dr.M.Priyanka	Assistant Professor	Civil Engineering	Chennai Institute of Technology
79.	Mr.Venkataraman S	Assistant Professor	Civil	Siddharth Institute of Engineering & Technology
80.	Mr.Arun Prathap R	Assistant Professor	Civil Engineering	R. M. K. Engineering College
81.	Mr.Srikanth Nuthalapati	Assistant Professor	Civil Engineering	Chalapathi institute of technology
82.	Mr.Ch.Prasad	Assistant Executive Engineer	Irrigation	SVU, Tirupati
83.	Dr.Pooja Jain	Associate Professor	Civil Engineering	Swami Keshvanand Institute of Technology, Management and Gramothan
84.	Mr.Senapathi Naveen	Assistant Professor	Civil Department	Kamala institute of technology and science
85.	Mr.Kanneganti Jyothishya Brahma Chari	Associate Dean And Assistant Professor	Civil Engineering	Koneru Lakshmaiah Education Foundation Deemed to be University
86.	Mr.Ben Clinton	Assistant Professor	Civil Engineering	Thamirabharani Engineering College
87.	Mr.Jollireddy Omprakash	Assistant Professor	Civil Engineering	DR.K.V.SUBBAREDDY Institute Of Technology

88.	Mr.Vangala Rathan Kumar	Assistant Professor	Civil Engineering	Jyothishmathi Institute of technology and science
89.	Mr.Manimaran S	Assistant Professor	Civil Engineering	SRM TRP Engineering College
90.	Prof.Nadeem Pasha	Assistant Professor	Civil Engineering	Khaja Bandanawaz University, Foet
91.	Prof.Atul Kumar Vaidya	Assistant Professor	Civil Engineering	Sagar Institute of Research and Technology
92.	Mr.Jitendra Kumar Ahirwar	Student	Civil Engineering	Rajiv Gandhi Proudtyogiki Vishwavidyalaya Bhopal
93.	Mr.Mir Suhail Ahmad	Assistant Professor	Civil Engineering	CT University
94.	Mr.Ananthakumar Ayyadurai	Assistant Professor	Civil Engineering	Vivekanandha College of Technology for Women
95.	Dr.Srividya T	Scholar	Civil Engineering	SRM IST
96.	Dr. A. Adilakshmi	Professor	Civil Engineering	Prasad v Potluri Siddhartha institute of technology
97.	Prof.G. Senthil Kumaran	Professor And Head	Department Of Civil Engineering and Construction	The Copperbelt university
98.	Mr.M.Gurusamy	Assistant Professor	Civil Engineering	J.J.College of Engineering and Technology
99.	Mr.T. Nandakumar	Assistant Professor	Civil Engineering	CARE College of Engineering
100.	Dr C ARUNA	Assistant Professor	Civil Engineering	Roever Engineering College
101.	Ms.Kilaru Divya	Assistant Professor	Civil Engineering	Prasad V Potluri Siddhartha Institute of Technology
102.	Ms.V. Mohanalakshmi	Assistant Professor	Civil Engineering	CARE College of Engineering
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193.	Mr.Umashankar LV	Research Scholar	Civil Engineering	SRM Institute of Technology and Science
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196.	Dr.Nitin Mishra	Assistant Professor	Civil Engineering	Graphic Era Deemed to be University
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201.	Mr.Sudip Chakraborty	Student	Civil Engineering	Mallabhum Institute of Technology
202.	Ms.Shilpa Basyani	Technical Assistant	Civil Engineering	Mallabhum institute of technology
203.	Mr.Shubhajit Karmakar	Student	Civil Engineering	mallabhum institute of technology
204.	Ms.Nasiba Khatoon	Student	Civil Engineering	Mallabhum Institute of Technology
205.	Mr.Mohamed Iqbal. R	Assistant Professor	Civil Engineering	Mother Teresa College of Engineering And Technology
206.	Mr.Dipankar Ghosh	Ghosh	Civil Engineering	Mallabhum institute of technology
207.	Ms.B.Sudha Priya	Assistant Professor	Civil Engineering	CARE College of Engineering
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210.	Mr.Ullam Srinivasa Rai	Assistant Professor	Civil Engineering	Chalapathi Institute of technology
211.	Mr.Subhajit Mukherjee	Student	Civil Engineering	Mallabhum Institute of Technology

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213.	Mr.Rohit Ram	Sr. Project Coordinator	Civil Engineering	Sathyabama
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215.	Ms.Vishwa Mohini Rai	Assistant Professor	Civil Engineering	CT University
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January 25, 2024



DR. DIVYULA,
HEAD, DEPARTMENT OF BIOINFORMATICS,
DR. JAGU - JAMIA COLLEGE OF ARTS AND SCIENCE
FOR WOMEN, CHENNAI

January 27, 2024



DR. ASHWINAND ADITHYAVARMEN
ASSISTANT PROFESSOR IN BIOINFORMATICS,
SRI RAMACHANDRA MEDICAL COLLEGE AND RESEARCH
INSTITUTE, CHENNAI

January 29, 2024



DR. V. SANKAR,
AI/ML - BIOINFORMATICS / GENOMICS DATA SPECIALIST
MADHAR CHAKRABARTI RESEARCH FOUNDATION, CHENNAI

Registration Link - <https://bit.ly/47E5ipE> Zoom meeting Link - <https://bit.ly/3yzGbrl>

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Ms. Manisha Koyinathula, Assistant Professor, Department of Bioinformatics

FACULTY DEVELOPMENT PROGRAM

"Emerging advancements in the field of Computational Biology"

Session details

23.01.2024 Dr Vivek Chandramohan Siddaganga Institute of Technology, Tumkur, Karnataka, India	Time: 11:00 am / 12.00pm Structural Bioinformatics role in modern Drug Discovery
24.01.2024 Dr. Naveen Kumar Founder & Director, Immugenix Biosciences pvt Ltd, Chennai	Time: 11:00 am / 12.00pm CRISPR-CAS System: A Modern Genetic Engineering Tool to Detect And Cure Human Disease
25.01.2024 Dr.Durga, Head, Department of Bioinformatics, Dr.MGR-Janaki college of arts and science for women, Chennai	Time: 11:00 am / 12.00pm Nanomedicine -A revolution in healthcare market: Emerging applications and updates
27.01.2024 Dr. Abhinand. P.A Assistant Professor in Bioinformatics, Sri Ramachandra Medical College and Research Institute, Chennai	Time: 11:00 am / 12.00pm Unlocking the power of fragment: Revolutionizing drug discovery with fragment- based approaches
29.01.2024 Dr. V. Baskar, AI/ML ~ Bioinformatics / Genomics Data Specialist Madras Diabetes Research Foundation, Chennai	Time: 11:00 am / 12.00pm Programmable biology & systems ~ accelerate the speed of insights from complex omics data (Industry specific ~ Pharma & Life Science)

Report on Faculty Development Program (FDP) - "Emerging Advancements in the Field of Computational Biology"

The Faculty Development Program (FDP) on *Emerging Advancements in Computational Biology* brought together experts from industry and academia to discuss significant advancements in the fields of structural bioinformatics, CRISPR-Cas gene editing, nanomedicine, fragment-based drug discovery, and the application of AI/ML in omics data analysis. The five-day program highlighted the pivotal role of computational biology in modern biomedical research and therapeutic development, aiming to foster an understanding of its emerging applications among faculty members and researchers.

Day 1: Structural Bioinformatics Role in Modern Drug Discovery

Speaker: Dr. Vivek Chandramohan, Siddaganga Institute of Technology, Tumkur, Karnataka
Date & Time: 23rd January 2024, 11:00 am - 12:00 pm

Dr. Vivek Chandramohan opened the FDP with an in-depth discussion on the crucial role of **structural bioinformatics** in drug discovery. Structural bioinformatics focuses on understanding molecular structure, enabling the rational design of therapeutic agents. Dr. Chandramohan highlighted methods such as molecular docking, virtual screening, and molecular dynamics, which provide insights into drug-target interactions. Through examples, he showcased how computational tools can efficiently screen potential drug candidates, predict binding affinities, and optimize lead compounds, ultimately reducing time and cost in the drug discovery pipeline.

Day 2: CRISPR-Cas System: A Modern Genetic Engineering Tool to Detect and Cure Human Disease

Speaker: Dr. Naveen Kumar, Founder & Director, Immugenix Biosciences Pvt Ltd, Chennai
Date & Time: 24th January 2024, 11:00 am - 12:00 pm

On the second day, Dr. Naveen Kumar discussed the **CRISPR-Cas system** as a transformative tool for genetic engineering. He explained the mechanics of CRISPR-Cas, emphasizing its precision and versatility in modifying specific DNA sequences. Dr. Kumar shared recent advancements in CRISPR applications, including diagnostics and therapeutic editing for genetic diseases. With its potential to edit defective genes and enhance immune responses, CRISPR is reshaping the field of precision medicine. He also addressed ethical considerations and the regulatory landscape for CRISPR-based therapies, making it a balanced presentation on the science and implications of gene editing.

Day 3: Nanomedicine: A Revolution in the Healthcare Market - Emerging Applications and Updates

Speaker: Dr. Durga, Head, Department of Bioinformatics, Dr. MGR-Janaki College of Arts and Science for Women, Chennai
Date & Time: 25th January 2024, 11:00 am - 12:00 pm

Dr. Durga presented on **nanomedicine** and its impact on modern healthcare. She introduced nanotechnology's role in developing drug delivery systems that enhance the efficacy and

reduce the toxicity of treatments. Her talk covered emerging applications such as nanoparticle-based cancer therapies, targeted delivery systems for precision medicine, and nanodiagnostics for early disease detection. Dr. Durga emphasized ongoing research in nano-scale biosensors and explained how nanomedicine is poised to revolutionize personalized healthcare through innovations in diagnostics, drug delivery, and therapeutic applications.

Day 4: Unlocking the Power of Fragments: Revolutionizing Drug Discovery with Fragment-Based Approaches

Speaker: Dr. Abhinand P.A., Assistant Professor in Bioinformatics, Sri Ramachandra Medical College and Research Institute, Chennai

Date & Time: 27th January 2024, 11:00 am - 12:00 pm

Dr. Abhinand focused on **fragment-based drug discovery (FBDD)**, a method that builds potential drug molecules from smaller "fragment" molecules. He explained how FBDD complements traditional high-throughput screening by identifying low-molecular-weight compounds that bind to target sites, which can then be chemically optimized to create potent drugs. Dr. Abhinand illustrated how computational modeling assists in identifying binding sites, predicting binding affinities, and refining fragments. This approach not only enhances drug efficacy but also reduces development costs, making it an invaluable tool in modern drug discovery.

Day 5: Programmable Biology & Systems - Accelerating the Speed of Insights from Complex Omics Data (Industry-Specific Focus: Pharma & Life Science)

Speaker: Dr. V. Baskar, AI/ML - Bioinformatics/Genomics Data Specialist, Madras Diabetes Research Foundation, Chennai

Date & Time: 29th January 2024, 11:00 am - 12:00 pm

The final day featured Dr. V. Baskar's insights on **programmable biology** and the use of **AI/ML in omics data** for pharmaceutical and life sciences applications. Dr. Baskar illustrated how AI-driven analysis of genomics, proteomics, and metabolomics data is accelerating drug discovery and development. He highlighted case studies on how machine learning models can identify biomarkers, predict disease outcomes, and optimize treatment protocols. With AI transforming the way complex datasets are interpreted, programmable biology allows researchers to achieve faster, more accurate insights, promoting breakthroughs in personalized medicine.

FACULTY DEVELOPMENT PROGRAM



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About FDP

No Registration Fee.
Research Scholars, Faculty members and Students
can attend the FDP
E-Certificates will be provided for all the participants



22 Jan - 27 Jan, 2024

Registration Link: <https://forms.gle/xNtC25KgiPYwnlGa8>



6.00 p.m - 7.00 p.m

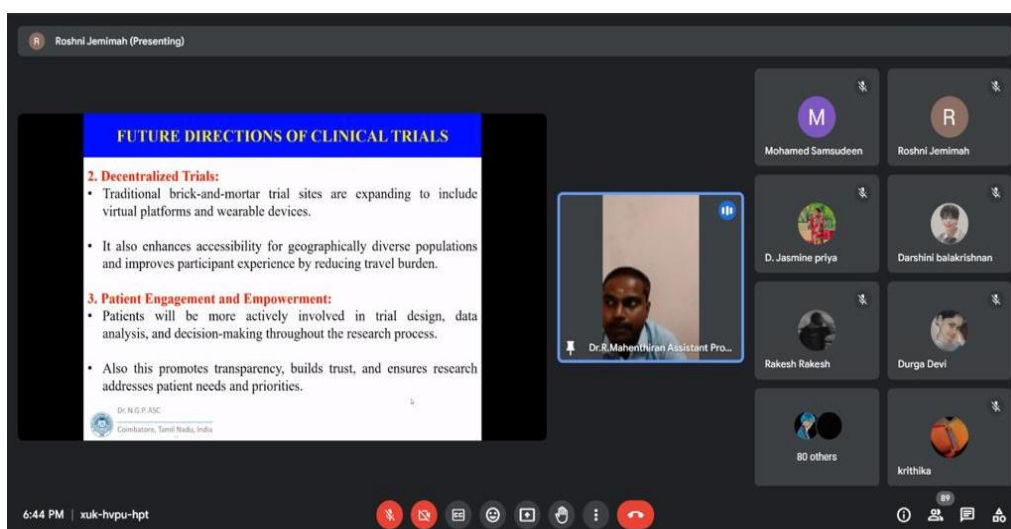
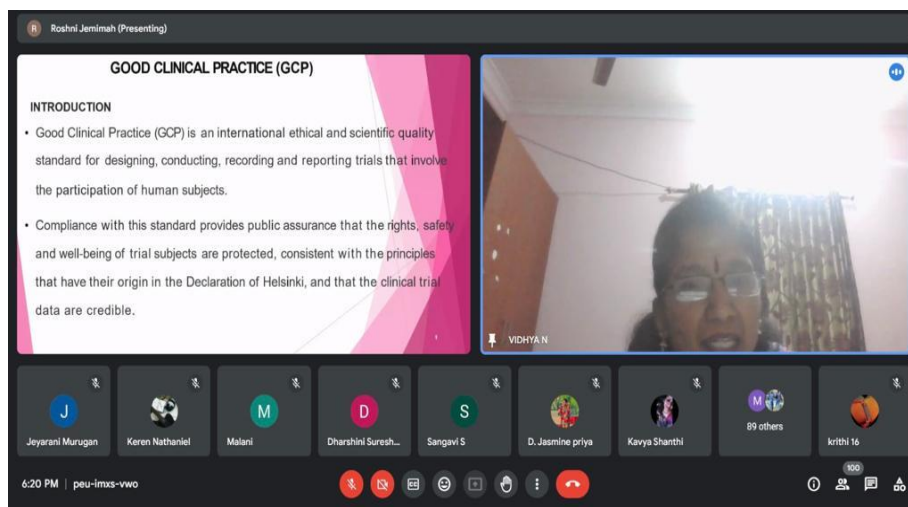
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ONLINE



The Department of Clinical Nutrition and Dietetics at Sathyabama Institute of Science and Technology organized a six-day online Faculty Development Program (FDP) titled "Advancing Clinical Research: Strategies for Rigorous and Ethical Conduct," held from January 22nd to 27th, 2024. The program featured distinguished speakers, including Dr. N. Vidya, Dr. R. Mahenthiran, Dr. Vijayanchali, Dr. S. Karthik Sundaram, Dr. Stanley Abraham, and Dr. K. Mahalakshmi, representing various institutes. The event garnered participation and appreciation from over 100 research scholars, faculty members, and students. The engaging presentations left a lasting impact, offering valuable insights to assist students in their academic and professional pursuits. The content covered a spectrum of topics, ranging from entrepreneurship and ethics to statistics and product development in the field of clinical research. In essence, the FDP proved to be a valuable forum for knowledge exchange and collaboration.





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for his/her successful participation in the Six Days Online Faculty Development Programme on "ADVANCING
CLINICAL RESEARCH: STRATEGIES FOR RIGOROUS AND ETHICAL CONDUCT" organized by the Department of
Clinical Nutrition & Dietetics, School of Allied Health Sciences, Sathyabama Institute of Science and Technology,
Chennai, during 22nd - 27th January 2024.

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Webinar Report: Online Faculty Development Programme on Bioinformatics in Medicine and Healthcare



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DATE: 18.03.2024 - 23.03.2024

TIME: 11.30AM -12.30PM

Target participants

Research scholars, medical professionals, and faculty members from science and engineering disciplines

Registration Fees 120 INR

Payment link



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FDP-BMH

Speakers

DR. J. MARJAZEEN JOHNSON
CHANCELLOR, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: INTRODUCTION TO BIOINFORMATICS AND ITS APPLICATIONS

DR. E. LOGASHANMUGAM
PRO VICE CHANCELLOR, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: THE IMPORTANCE OF BIOINFORMATICS IN MEDICAL RESEARCH

DR. S. SHEELARAM
DIRECTOR-RESEARCH, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: THE ROLE OF BIOINFORMATICS IN DRUG DISCOVERY

DR. G. SUNDARI
DIRECTOR ADMINISTRATION, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: THE CHALLENGES OF BIOINFORMATICS IN MEDICAL RESEARCH

DR. KIRI SABASTI PRABHUL
CONTROLLER OF EXAMINATIONS, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: THE IMPORTANCE OF BIOINFORMATICS IN MEDICAL RESEARCH

DR. PREMKURARI
HOD, MEDICAL LABORATORY TECHNOLOGY, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: THE CHALLENGES OF BIOINFORMATICS IN MEDICAL RESEARCH

DR. JAMES JOHN
ASSISTANT PROFESSOR, MEDICAL LABORATORY TECHNOLOGY, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: THE IMPORTANCE OF BIOINFORMATICS IN MEDICAL RESEARCH

MS. PRIYA S
ASSISTANT PROFESSOR, CLINICAL NUTRITION AND DIETITICS, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY
TOPIC: THE IMPORTANCE OF BIOINFORMATICS IN MEDICAL RESEARCH

ABOUT THE UNIVERSITY

Sathyabama Institute of Science and Technology is a private, self-financing, autonomous institution of higher education in engineering, science, and technology. It was established in 1997 and is located in Chennai, India. The university has a large number of academic programs spanning engineering, science, technology, management, and health care. It is a member of the Association of Universities in India (AUI) and the Association of Universities in South Asia (AUSA). The university has a strong focus on research and innovation, and it has a large number of research centers and laboratories. It is also a member of the Association of Universities in South Asia (AUSA) and the Association of Universities in South Asia (AUSA).

DEPARTMENT OF MEDICAL LABORATORY TECHNOLOGY

The Department of Medical Laboratory Technology is a part of the Sathyabama Institute of Science and Technology. It offers a four-year undergraduate program in Medical Laboratory Technology. The program is designed to provide students with the knowledge and skills necessary to work in the field of medical laboratory technology. The program includes a strong emphasis on practical training and research. The department has a large number of laboratories and equipment, and it is staffed by experienced faculty members. The department is also a member of the Association of Universities in South Asia (AUSA) and the Association of Universities in South Asia (AUSA).

THE EVENT

The organizing committee is pleased to announce the Online Faculty Development Programme on Bioinformatics in Medicine and Healthcare. The program is designed to provide faculty members with the knowledge and skills necessary to work in the field of bioinformatics in medicine and healthcare. The program includes a strong emphasis on practical training and research. The program is open to all faculty members who are interested in bioinformatics in medicine and healthcare. The program is being organized by the Sathyabama Institute of Science and Technology. The program is being organized by the Sathyabama Institute of Science and Technology.

FOR FURTHER CLARIFICATION CONTACT

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PH: +91 9840278400

MS. PRIYA S, ASSISTANT PROFESSOR, CLINICAL NUTRITION AND DIETITICS
PH: +91 9840278400

Event Overview: The Sathyabama Institute of Science and Technology, in collaboration with Management & Science University (MSU), organized an Online Faculty Development Programme (FDP) on "Bioinformatics in Medicine and Healthcare" from March 18 to March 23, 2024. The FDP was designed for research scholars, medical professionals, and faculty members from science and engineering disciplines. The program aimed to provide insights into the latest advancements in bioinformatics and its applications in medicine and healthcare.

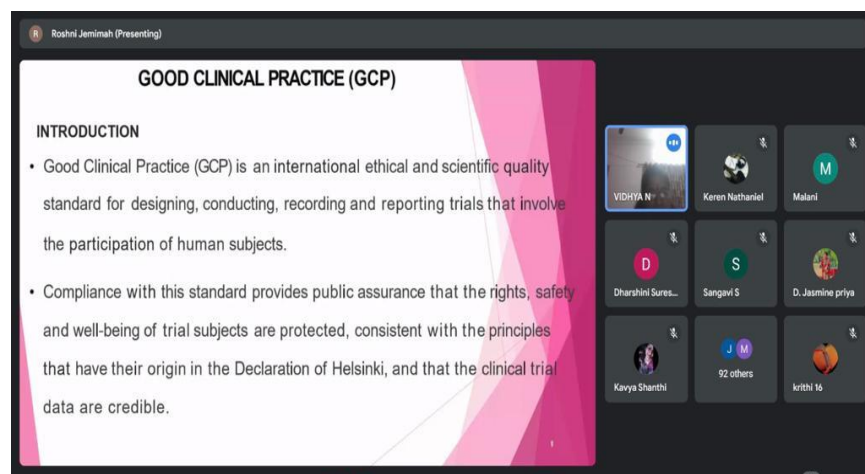
Objective: The FDP aimed to provide participants with a comprehensive understanding of bioinformatics applications in the fields of medicine and healthcare. The focus was on the identification of potential drug targets, advancements in genomics, and the exploration of bioinformatics tools in addressing contemporary healthcare challenges.

Program Highlights: The FDP covered critical topics, including:

- The role of bioinformatics in drug discovery and vaccine design.
- Applications of genomics in clinical settings.
- Bioinformatics approaches in identifying cancer target inhibitors and SARS-CoV-2 variants.
- Discussions on paradigm shifts in medicine and future trends in bioinformatics.

Interactive Discussions: Participants engaged in discussions on the application of bioinformatics in personalized medicine, with a special focus on SARS-CoV-2 variants and long COVID. These discussions emphasized the importance of data-driven approaches in modern healthcare.

Conclusion: The FDP successfully provided a platform for knowledge exchange, bringing together experts and participants to explore the evolving field of bioinformatics in healthcare. It highlighted the significant role of bioinformatics in contemporary medicine, equipping participants with insights into cutting-edge research and practical applications.



Measures of central tendency help you find the middle, the average, of a dataset. The 3 most common measures of central tendency are the mode, median, and mean.

Mode: the most frequent value.

Median: the middle number in an ordered dataset.

Mean: the sum of all values divided by the total number of values.

MAHA



Kohila S

Kohila S

A.GAJALAKSHMI

A.GAJALAKSHMI

Vijay

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(Deemed to be University)
Accredited with A++ Grade by NAAC
CATEGORY 1 UNIVERSITY BY UGC
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai 600119



CERTIFICATE OF APPRECIATION

This is to certify that

Dr. S. DEEPA

of

SATHYABAMA COLLEGE OF PHYSIOTHERAPY

has completed the Faculty Development Program on
"Bioinformatics in Medicine and Healthcare"
from 18 March 2024 to 23 March 2024 organized by Dept. of Medical Laboratory
Technology & Dept. Clinical Nutrition & Dietetics in association with
Management and Science University, Malaysia

DR. JAMES JOHN
CONVENER
MEDICAL LABORATORY TECHNOLOGY

MS. PRIYA S
CONVENER
CLINICAL NUTRITION & DIETETICS

DR. J. PREMKUMAR
HEAD OF THE DEPARTMENT
MEDICAL LABORATORY TECHNOLOGY

DR. LINBATHAMIZH
HEAD OF THE DEPARTMENT
CLINICAL NUTRITION & DIETETICS



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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SCHOOL OF SCIENCE AND HUMANITIES

DEPARTMENT OF MATHEMATICS

Organises

One Week International FDP

on

APPLICABILITY OF MATHEMATICAL SCIENCES IN EMERGING WORLD



07/08/23 to 12/08/23



6:30 to 7:30 pm IST

Day - 1 (07/08/23)

Topic - Peristaltic Flows in Biological Ducts



Dr. Palluru Devaki

Assistant Professor,
Department of Mathematics,
Venkateswara College,
University of Delhi,
New Delhi, India.

Day - 2 (08/08/23)

Topic - Stability Criteria of Some of the Differential Equations



Dr. S. Athithan

Assistant Professor,
Department of Mathematics,
SRM Institute of Science and Technology,
Chennai, India

Day - 5 (11/08/23)

Topic - Numerical Solution to Partial Differential Equations : Finite Difference Approach



Dr. MN Raja Shekar

Professor & Head,
Department of Mathematics,
JNTUH University,
Hyderabad, India

CHIEF PATRONS

Dr. Mariazeena Johnson, Chancellor
Dr. Marie Johnson, President
Mr. J. Arul Selvan, Vice President
Mrs. Maria Bernadette Tamilarasi, Vice President
Ms. Maria Catherine Jayapriya, Vice President

PATRON

Dr. T. Sasipraba, Vice Chancellor

Day - 3 (09/08/23)

Topic - Birkhoff-Kellogg Type Results in Cones with Application



Dr. Gennaro Infante

Professor,
Department of Mathematics
and Computer Science,
University of Calabria,
Cosenza, Italy.

Day - 4 (10/08/23)

Topic - Omega Invariant in Relation with Realizability of Graphs



Dr. Ismail Naci Cangul

Professor,
Department of Mathematics,
Uludag University,
Turkey.

Day - 6 (12/08/23)

Topic - Analysis of a Technological System with a Reliability Modelling



Dr. Ranu Pandey

Assistant Professor,
Department of Mathematics,
JSS Academy of Technical Education,
Noida, India.

CONVENORS

Dr. Rekha Chakravarthi, Dean, Arts and Science
Dr. M. Nirmala, Head, Department of Mathematics

CO-CONVENORS

Dr. E. Priyadarshini, Professor
Dr. M. Vidhya, Asst. Professor

ORGANIZERS

Dr. S. Geethamali, Asst Professor
Dr. K. Bhuvaneswari, Asst. Professor
Dr. Franklin Tamil Selvi, M.S., Asst. Professor
Mrs. M.I. Mary Metilda, Asst Professor

SCHEDULE

International FDP

Aug 7th 2023- Aug 12th 2023

Date	Time : 6.30 to 7.30 pm – ONLINE through Zoom Platform
7/8/2023	Dr.P.Devaki,Asst Prof,Venkateswara College,New Delhi,India
8/8/2023	Dr.S.Athithan, Ast Prof, SRM,Chennai, India
9/8/2023	Dr.Gennaro Infante, Professor, University of Calabria, Italy
10/8/2023	Dr. Ismail noel Cangul, Professor, Ulludog University, Turkey
11/8/2023	Dr.M.N.Raja Shekar, JNTUH University, Hyderadad, India
12/8/2023	Dr.Ranu Pandey, JSS Academy of Technical Education, Noida, India

Attendance

Dr.A.Iravithul Basira	Assistant Professor	Urumu Dhanalakshmi College
Dr. S. JACKSON	Assistant Professor	V. O. Chidambaram College
Dr.T.Shanmuga Priya	Assistant Professor	C.S.I COLLEGE OF ARTS AND SCIENCE FOR WOMEN
S.Deepa	Assistant Professor	Adhiyamaan college of Engineering, Hosur
Meiyanathan M	Assistant Professor	Sri Sairam Engineering College (Autonomous)
S.Sheeba Juliet	Assistant Professor	CSI Ewart Women's Christian College, Melrosapuram
Angelin Kiruba P	Assistant Professor	St. Joseph's Institute of Technology
C. DILLY RANI	Assistant Professor	J. J. Engineering college and technology
Mr. S. Manikanda Prabhu	Assistant Professor	St. Joseph's College of Engineering
Dr. K. Suresh	Assistant Professor	St. Joseph's College of Engineering
R. MANOHARAN	Assistant Professor	Sathyabama Institute of Science and Technology, Chennai.
Dr.J.Arthy	Assistant Professor	CSI EWART WOMENS CHRISTIAN COLLEGE
P. Sathya Priya	Assistant Professor	CSI EWART WOMEN'S CHRISTIAN COLLEGE
Dr. A. Nelson	Assistant Professor	Panimalar engineering college
Dr.A.Anthony raj	Assistant Professor	Panimalar Engineering College
G.DEVI	Assistant Professor	Sri Sairam Engineering College
Dr.C.T.Dora Pravina	Associate Professor	Vel Tech Rangarajan Dr Sagunthala R D Institute of Science and Technology
HEMANTH KUMAR S	Assistant Professor	SRI SAIRAM ENGINNERING COLLEGE
SANKAR K	Assistant Professor	SRI SAI RAM ENGINEERING COLLEGE
S.Loganathan	Assistant Professor	School of Arts and Science, AV Campus, VMRF Paiyanoor
Madhvi Shetty	Assistant Professor	Rizvi college of Engineering
Y SAILAJA	Assistant Professor	RV College of Engineering

Dr. A. Velankanni	Assistant Professor	Sathyabama Institute of Science and Technology
Abhisek Sethy	Assistant Professor	GMR Institute of Technology, Rajam Andhra pradesh
Dr. S. Saranya	Assistant Professor	Aditanar College of Arts and Science, Tiruchendur
Chunduru Anilkumar	Assistant Professor	GMR Institute of Technology
CHOWDADA BHARATHI	Assistant Professor	GMRIT,Rajam
Pooja Panapana	Assistant Professor	GMRIT
Franklin Tamil Selvi.M.S	Assistant Professor	Sathyabama Institute of Science and Technology
M.I. Mary Metilda	Assistant Professor	Sathyabama Institute of Science and Technology
Ashutosh kumar Choudhary	Assistant Professor	GMRIT,RAJAM
DR.S.MAHESWARI	Assistant Professor	Sathyabama Institute of Science and Technology
Pavana Swetha. S	Others	IFIM college
NARMADHA DEVI A S	Others	SAVEETHA SCHOOL OF ENGINEERING
S. DHANASEKAR	Associate Professor	SKP ENGINEERING COLLEGE, TIRUVANNAMALAI
Dr.D.Anandhababu	Assistant Professor	Dhanalakshmi srinivasan arts and science (co-ed)college
Dr. M. SORNAVALLI	Assistant Professor	Velammal College of Engineering and Technology
Lenka Swathi	Assistant Professor	GMR INSTITUTE OF TECHNOLOGY
Dr B.JYOTHI	Professor	D.N.R(A)COLLEGE, BHIMAVARAM
Dr Rajeshwari S	Assistant Professor	Presidency University
Dr N Raja	Assistant Professor	Sathyabama Institute of Science and Technology
Y. L. NARSIMHA REDDY	Others	Government Degree College (A) SIDDIPET TELANGANA
Sanjeev Verma	Assistant Professor	GDC Bani
Dr. D. Kanagajothi	Associate Professor	Vel Tech Rangarajan Dr Shangunthala R&D Institute of Science and Technology
R.Premalathasri	Assistant Professor	Jaya college of arts and science
DR V S BHAGAVAN	Professor	K L E F
JASTI HARIPRIYA	Assistant Professor	ANDHRA LOYOLA COLLEGE

T.N.Saibavani	Assistant Professor	SRMIST
Gopu.Kiran kumar	Assistant Professor	ANDHRA LOYOLA COLLEGE
J.Sumithra devi	Assistant Professor	Pet engineering college vallioor
Dr. Yuvaraj V	Associate Professor	Sri Sairam institute of technology
Saakarika. S. I	Others	Coimbatore Institute of Technology
Dr.S.GIRIJA	Associate Professor	HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY, COIMBATORE
R.Vijayaraj	Assistant Professor	Arunai Engineering college, Tiruvannamalai
Dr.M.Mallika	Assistant Professor	Sathyabama Institute of Science and Technology
DR M. KALANITHI	Assistant Professor	SARASWATHI NARAYANAN COLLEGE
Prasanna Jeyanthi	Assistant Professor	Sathyabama institute of science and technology
Dr R Poornima	Associate Professor	Hindusthan college of Engineering and Technology Coimbatore
K. Manikandan	Assistant Professor	Sri Sai Ram Engineering College, Chennai
Dr.M.Kavitha	Assistant Professor	Panimalar Engineering college chennai city campus
Dr. R. Parameswari	Assistant Professor	Sathyabama Institute of Science and Technology
Mr. J. MANIGANDAN	Others	SAVEETHA SCHOOL OF ENGINEERING, SIMATS
Dr. R.Jothiraj	Assistant Professor	Anand Institute of Higher Technology, Chennai
N. Niranjana	Assistant Professor	CSI Ewart Women's Christian College Melrosapuram
K.P.VILAASINI	Others	Saveetha Institute of Medical And Technical Sciences
Mr. J. MANIGANDAN	Others	SAVEETHA SCHOOL OF ENGINEERING, SIMATS
Dr. J.SARAL	Assistant Professor	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, RAMAPURAM, CHENNAI
Dr. Jenifer Steffi J	Assistant Professor	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, RAMAPURAM
Dr.S.Ramamoorthi	Associate Professor	Arunai engineering college ,Tiruvannamalai
C.kavitha	Assistant Professor	SathyabamaInstituteofScienceandTechnology
KARTHIK S	Others	Saveetha school of engineering
M. K. VEDIAPPAN	Assistant Professor	Vels Institute of Science, Technology & Advanced Studies, Chennai 117.

Karunagaran K	Assistant Professor	College of Engineering, Anna University,Guindy
Kavitha J	Assistant Professor	Sri SaiRam Engineering College
M. VIJAYAKUMAR	Assistant Professor	DON BOSCO COLLEGE
Dr. K. SURIYA PRABHA	Assistant Professor	Idhaya College for Women, Sarugani.
Dr.V.BHARATHI	Assistant Professor	Adhiparasakthi College of Arts and Science
SURESH M V	Assistant Professor	St.Peter's Institute of Higher Education and Research
A.Karthikeyan	Assistant Professor	Sri Sankara Arts and Science College (Autonomous)
P.Pushpa	Assistant Professor	Gojan School of Business and Technology
G. Karthick	Assistant Professor	SRM IST RAMAPURAM CAMPUS CHENNAI
Murugadass Krishnan	Others	Smartosft
K.SANTOSHI	Assistant Professor	GMRIT
G.VENKATA RAMANA REDDY	Professor	Koneru Lakshmaiah Education Foundation
R.Valarmathi	Assistant Professor	R.M.K Engineering College
THENMOZHI D	Others	Saveetha School of Engineering, SIMATS
KRISHNAN V	Assistant Professor	JAMAL MOHAMED COLLEGE
Dr.M.PALANIKUMAR	Assistant Professor	Saveetha School of Engineering
Dr. R. Delhi Babu	Assistant Professor	Sathyabama Institute of Science and Technology
R SUVETHA	Others	Saveetha School of Engineering SIMATS
S.Sangeetha	Assistant Professor	SRMIST, Ramapuram
Dr.E.J. LALITH KUMAR	Associate Professor	SRM ARTS AND SCIENCE COLLEGE
R. Muthamilselvam	Assistant Professor	Arasu engineering college kumbakonam
Raipur Institute of Technology (RITEE)	Associate Professor	Raipur Institute of Technology Raipur
Dr.A.S.PRAKAASH	Associate Professor	Panimalar Institute of Technology chennai
Dr.V.Vallinayagam	Professor	St.Joseph's College of Engineering OMR Chennai
Dr.K.Sasikala	Professor	St.Joseph,s college of Engineering

Dr.P.Agilan	Associate Professor	St.Joseph's College of Engineering OMR Chennai
D.SAGAYARANI JEBA	Assistant Professor	Panimalar Engineering College
MRS.T.EZHIL	Assistant Professor	Vidhya Sagar Women's College, Chengalpat
C.R.ELDIN JEEVA	Assistant Professor	New prince shri Bhavani college of Engineering and Technology
ARUNA R	Assistant Professor	Indo American College
S. Selvi	Assistant Professor	S. A Engineering College
Dr.RACHANNA KANABUR	Assistant Professor	BLDEA'S Commerce BHS Arts and TGP Science College, Jamkhandi
Dr. Lata Lamani	Assistant Professor	KLS's Vishwanathrao Deshpande Institute of Technology, Haliyal
Mr. Bharat Suthar	Assistant Professor	Parul Institute Of Technology/ Parul University
Navin Kumar U	Assistant Professor	Patrician College of Arts and Science
Yachana Modi	Assistant Professor	Parul University
R Nithya Raj	Assistant Professor	Hindustan institute of technology and science
SNEHA GANIGER	Professor	BLDEA's College Jamkhandi
S AROCKIYA PRINCY	Assistant Professor	Mar Gregorios College of Arts & Science
Dr. Purushothaman G	Associate Professor	St. Josephs College of Engineering
Prasanth S	Others	SRM Medical College Hospital and Research Centre
Dr.V.Sudha	Assistant Professor	Sri Kanyaka Parameswari Arts and Science College for Women
Dr .S.Sangeetha	Assistant Professor	SRM Institute of Science and Technology, Ramapuram
G PAVANI	Assistant Professor	Pace institute of technology and sciences
Dr. B.V. Senthil Kumar	Associate Professor	Saveetha School of Engineering
Sakthivel K	Assistant Professor	RMK Engineering College, Kavaraipettai.
Dr.S V VANI	Assistant Professor	APCM College for Women
Kavitha. J	Assistant Professor	SRM Institute of Science and Technology, Ramapuram
M. SANGEETHA	Assistant Professor	A.M.K Technological polytechnic college, Sree Saastha University
Dr KUMAR T R K	Associate	R M K Engineering College

	Professor	
Dr. S. Sabarinathan	Assistant Professor	SRM IST, Kattankulathur
Lalitha Ramachandran	Assistant Professor	R.M.K Engineering College
Dr. V. Suvitha	Assistant Professor	SRM Institute of Science and Technology, Kattankulathur
B. Cecil Luda Reena	Assistant Professor	Sri Sairam Engineering College
S.Sarala	Others	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV)
Dr.V.Visalakshi	Assistant Professor	SRM Institute of Science and Technology, KTR
Dr.T.Kalyani	Professor	St.Joseph's Institute of Technology, Chennai 119
M. Muthukumar	Assistant Professor	R. M. K. Engineering College
Mrs.C. Renuga	Assistant Professor	Rajalakshmi Engineering College
M.sivashankar	Others	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR
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Dr.T.T.Raman	Professor	St.Joseph's Institute of Technology
Dr. R. KAMALI	Assistant Professor	Vels Institute of Science, Technology & Advanced Studies, Chennai - 117.
Dr. G. Sathishkumar	Assistant Professor	SRM Institute of Science and Technology, Ramapuram Campus, Chennai
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B. Vasuki	Assistant Professor	SRM Valliammai Engineering College
Dr. V. Raja	Assistant Professor	KL University
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Mr. M. Ramesh	Assistant Professor	School of Arts and Science, AV Campus, VMRF, Paiyanoor, Chengalpattu Dist.

KUMAR J	Assistant Professor	Dhanalakshmi Srinivasan Arts and Science College
SATHIYARAJ M	Assistant Professor	Dhanalakshmi Srinivasan Arts and Science College
Mrs. D. MAHALAKSHMI	Assistant Professor	SRM ARTS AND SCIENCE COLLEGE
BALASUBRAMANIAN M	Assistant Professor	SRM ARTS AND SCIENCE COLLEGE
S.ARUL	Assistant Professor	SRM Arts And Science College
BALASUBRAMANIAN M	Assistant Professor	SRM ARTS AND SCIENCE COLLEGE
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Dr .R Jagadesh	Associate Professor	Easwari Engineering college (autonomous)
Dr. K. Bhuvaneswari	Assistant Professor	Sathyabama Institute of Science and Technology, Chennai
Dr. T. ROJAMARY	Associate Professor	Hindusthan College of Engineering and Technology
GEETHA H	Professor	St.Joseph's College of Engineering
L. Vasu	Assistant Professor	Easwari engineering college (Autonomous)
MAHALING NAGANUR	Others	BLD Jamkandi
Mallikarjun Shivoor	Others	BLDEs college jamkhandi
J.GOPINATH	Others	Saveetha school of engineering, (SIMATS)
PNV PRASADA RAO	Associate Professor	SWR GOVT DEGREE COLLEGE (G), KANCHIKACHERLA
V RAMABRAHMAM	Associate Professor	DRG Government degree college
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Dr M.selvajayanthi	Professor	Nadar Saraswathi College of Engineering and Technology
NIRUBEN CHETANBHAI PATEL	Assistant Professor	P.D.Patel Institute of Applied Sciences, CHARUSAT University
Manoj Prajapati	Assistant Professor	Charotar University of Science and Technology
Dr. Jimitkumar R. Patel	Assistant Professor	P. D. Patel Institute of Applied Sciences, CHARUSAT, Changa
Dr. Pragneshkumar R. Makwana	Assistant Professor	P. D. Patel Institute of Applied Sciences, CHARUSAT
Tabassum Fathima.G	Assistant Professor	Gojan School of Business and Technology
Rajendrakumar B. Chauhan	Assistant Professor	P D Patel Institute of Applied Sciences, CHARUSAT

Sakthivel K	Assistant Professor	RMK Engineering College, Kavaraipettai.
Nikita B Mistry	Assistant Professor	Shrimad Rajchandra Vidyapeeth
Rinkal Patel	Assistant Professor	Parul institute of technology
G. Geetha Ramani	Assistant Professor	New prince shri bhavani college of engineering and technology
Dr.S.Saranyasri	Assistant Professor	K.Ramakrishnan College of Technology
J.Gayathri	Assistant Professor	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY
Bina Patel	Assistant Professor	PDPIAS CHARUSAT University
JAIN SURBHI AMITBHAI	Assistant Professor	Pacific School of Engineering
R Jegan	Associate Professor	Panimalar Engineering College
Ramesh P	Assistant Professor	Srm Arts and Science College
K.KAVITHA	Assistant Professor	S.A ENGINEERING COLLEGE
R.Suresh Kannan	Assistant Professor	Government Arts and Science College Thirumangalam Madurai 625008
VIMALA RANI A	Assistant Professor	St.Joseph College of Engineering
U. KALPANA	Others	AMET UNIVERSITY
Dr. Ranu Pandey	Assistant Professor	JSS Academy of Technical Education, Noida
Dr. Ranu Pandey	Assistant Professor	JSS Academy of Technical Education, Noida
GOKUL R	Others	Bharathidasan University Trichy.
Rima Pravinbhai Patel	Others	Bhagwan Mahavir Polytechnic, Bhagwan Mahavir University, Surat.
Dr. Ambedkar Institute of Technology	Assistant Professor	Dr. Ambedkar Institute of Technology
Dr. Prabhavati G Angadi	Assistant Professor	Dr. Ambedkar Institute of Technology
R Anbunathan	Associate Professor	SA Engg. College, Chennai
Dr.K.Kavithamani	Associate Professor	Hindusthan College of Engineering and Technology
PRABHAKAR S	Assistant Professor	S.A ENGINEERING COLLEGE (AUTONOMOUS), CHENNAI-77.
Jothika S	Others	Jothika
Jothika S	Others	Jothika

S . SUDHA	Assistant Professor	St Peter's Institute of Higher Education and Research, Chennai-62
Mr. A. Selvam	Others	SRM Institute of Science and Technology, Kattankulathur
Dr.Vinita Khemchandani	Assistant Professor	JSS ACADEMY OF TECHNICAL EDUCATION, NOIDA
Dr. V. Vijayalakshmi	Assistant Professor	Sri gvg visalakshi college for women
L Prasanna Venkatesh	Assistant Professor	Sathyabama Institute of Science and Technology
Mr. UDHAYASANKAR P	Assistant Professor	SRM ARTS AND SCIENCE COLLEGE KATTANKULATHUR
Maria Zdimalova	Associate Professor	Slovak University of Technology in Bratislava
Dr Adarsh Mangal	Assistant Professor	Engineering College Ajmer
Dr. S. Sridevi	Assistant Professor	Kpr college of arts science and research
S.Sheeja	Assistant Professor	Shri Krishnaswamy College for Women
S.VELUNACHIYAR	Others	Saveetha School of Engineering
Sanjeev Gupta	Associate Professor	Government College of engineering and technology jammu
J. JAMES	Assistant Professor	Dr.M.G.R. Educational and Research institute
Deepalakshmi P	Others	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR, CHENNAI
BODDU SESHARAO	Associate Professor	BVC Institute of Technology and Science
ARUNA B	Assistant Professor	M.M.E.S. WOMEN'S ARTS AND SCIENCE COLLEGE
Khawaish Gupta	Others	Smvdu
Dr. G. Kavitha	Assistant Professor	Hindustan Institute of Technology and Sciences
Dr.K.CHITHRA	Assistant Professor	Government Arts and Science College, Kallakurichi
Dr. N.Ruth Naveena	Assistant Professor	Hindustan institute of technology and science,chennai
Tephilla Joice P	Assistant Professor	KCG College of Technology
SANJAY SARKAR	Assistant Professor	RAMANANDA COLLEGE
Mrs. S. Valarmathi	Assistant Professor	Rose Mary College of Arts and Science, Tirunelveli-7.
Mrs. M. Dhanalakshmi	Assistant Professor	Sri Shanmugha College of Engineering and Technology, Pullipalayam, Sankari.
NARMADHA DEVI A S	Others	SAVEETHA SCHOOL OF ENGINEERING

Madhukar Dwepa	Others	Nagarjuna Government College(A)
Anesha H R	Others	St. Mary's College (Autonomous), Thoothukudi
MOHANAPRIYA G	Assistant Professor	Kgisl Institute of Technology
VINODHINI R	Others	Saveetha school of engineering
M.MALATHI	Assistant Professor	Rajapalayam Rajus' College
V Saravanan	Assistant Professor	TDMNS College, T. Kallikulam
Dr R Rajaraman	Professor	Bharath Institute of Higher Education and Research Chennai
Dr D Piriadarshani	Professor	Hindustan Institute of Technology and Science
Dr.S.P.Nandhini	Assistant Professor	The Standard Fireworks Rajaratnam College for Women, Sivakasi

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Recording

Overview

- University of Derby
- Mathematics and India
- Dynamic geometries in the triangle
 - Definition
 - Classical results
 - A general convergence result
- Nested triangles defined by points on the power curve
 - The power curve of a triangle
 - Convergence to a point results
 - Median/Symmedian/Bisector triangles
 - Numerical simulations and conjectures
- Kasner iterations with a complex parameter
 - Kasner triangles and polygons
 - Some dynamical properties

Ovidiu Bagdasar (University of Derby, UK) Dynamic Geometry: Classic and new results Applicability of Mathematics 2 / 62

Participants (118)

Find a participant

- dr. vandna srivastava
- DK Dr.S.Fathima Kani
- D DR.D.NARMATHA
- D Dr.G.Geethalaishmi
- D Dr.K.B.DEVAKI

Invite Mute All ...

Meeting Chat

New messages

Shashank Kumar Singh to Everyone 6:26 PM

SK Good evening

Dr.Nirmala Devi M to Everyone 6:28 PM

DD Good Evening sir 3 New Messages

Who can see your messages? Recording On

To: Mary Metilda Maths (Direct Message)

Type message here...

Unmute Stop Video Security Participants 124 Q&A Chat Share Screen Reactions Apps More Leave

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31°C 6:37 PM 8/8/2023

Zoom Meeting You are viewing Ovidiu Bagdasar's screen View Options

Recording

Overview

- University of Derby
- Mathematics and India
- Dynamic geometries in the triangle
 - Definition
 - Classical results
 - A general convergence result
- Nested triangles defined by points on the power curve
 - The power curve of a triangle
 - Convergence to a point results
 - Median/Symmedian/Bisector triangles
 - Numerical simulations and conjectures
- Kasner iterations with a complex parameter
 - Kasner triangles and polygons
 - Some dynamical properties

G. H. Hardy: "There is no place in the world for ugly mathematics."

G. Cantor: "The essence of mathematics lies in its freedom."

Ovidiu Bagdasar

Participants (132)

Find a participant

- DP Dr. Pratima
- DR Dr. Rajeev Kumar Sinha
- DS Dr. S. Anuthiya
- DT Dr. Tapas Kumar Maity
- dr. vandna srivastava

Invite Mute All ...

Meeting Chat

New messages

Shashank Kumar Singh to Everyone 6:26 PM

SK Good evening

Dr.Nirmala Devi M to Everyone 6:28 PM

DD Good Evening sir 3 New Messages

Who can see your messages? Recording On

To: Mary Metilda Maths (Direct Message)

Type message here...

Unmute Stop Video Security Participants 136 Q&A Chat Share Screen Reactions Apps More Leave

Type here to search

31°C 6:39 PM 8/8/2023

International FDP-talk-23.pdf
Page 2 of 44

You are viewing Gennaro Infante's screen

Britto Jacob S entered the waiting room

Admit View

Introduction
Affine cones
References

A well known result in nonlinear analysis is the Birkhoff-Kellogg invariant-direction Theorem [4], cf. [16, Theorem 6.1].

Theorem 1 (Birkhoff-Kellogg)

Let U be a bounded open neighborhood of 0 in an infinite-dimensional normed linear space $(V, \|\cdot\|)$, and let $T : \partial U \rightarrow V$ be a compact map satisfying $\|T(x)\| \geq \alpha$ for some $\alpha > 0$ for every x in ∂U . Then there exist $x_0 \in \partial U$ and $\lambda_0 \in (0, +\infty)$ such that $x_0 = \lambda_0 T(x_0)$.

This theorem has been object of deep studies in the past, with applications and extensions in several directions, e.g. [2, 5, 10, 12, 13, 14, 15, 17, 24, 26, 30, 29] and references therein. In particular [12, 24, 30] provide interesting applications to the existence of eigenvalues and eigenfunctions of elliptic BVPs.

Unmute Stop Video Security Participants 129 Q&A Chat Share Screen Record Reactions Apps Leave

Dr. E. Priyadarshini
Dr. K. Bhuvaneshwari
Dr. S. Geetha
Gennaro Infante

Recording

You are viewing Dr. K. Bhuvaneshwari's screen

Geetha Ramani G entered the waiting room

Admit View

OMEGA INVARIANT IN RELATION WITH REALIZABILITY OF GRAPHS

Dr. Ismail Naci Cangul
Professor,
Department of
Mathematics,
Uludag University,
Turkey.

Unmute Stop Video Security Participants 92 Q&A Chat Share Screen Record Reactions Apps Leave

Dr. E. Priyadarshini
Dr. K. Bhuvaneshwari
Franklin Thamil Selvi M.S.
Ismail Naci Cangul

You are viewing Dr. K. Bhuvaneshwari's screen View Options

WhatsApp image 2023-08-12 at 5:41:33 PM.jpeg

5 people entered the waiting room View x

88%

Day - 6
12-08-2023

6.30 to 7.30 pm IST

Topic

**ANALYSIS OF A TECHNOLOGICAL SYSTEM
WITH A RELIABILITY MODELLING**

DR. RANU PANDEY
ASSISTANT PROFESSOR,
DEPARTMENT OF MATHEMATICS,
JSS ACADEMY OF TECHNICAL EDUCATION,
NOIDA, INDIA

Dr. E. Priyadarshini

Dr. K. Bhuvaneshwari

Franklin Thamil...

Franklin Thamil SENIORS

SARALADEVY R.

Mute Stop Video Security Participants 39 Q&A Chat Share Screen Record Reactions Apps Whiteboards Leave

Objectives

1. To optimize the reliability of the system.
2. To find the MTSF and other measures of system effectiveness such as busy period, no. of visits of repairman etc.
3. To optimize balance between reliability and profit aspects of the system.
4. To obtain cut off points graphically for various rates or costs.
5. To do comparative study among different models; taking two at a time, through graphs for deciding which and when one model is better than the other.
6. To give some suggestions for improvement in the system effectiveness.

Dr. E. Priyadarshini

Dr. Ranu Pandey (JSS)

Dr. K. Bhuvaneshwari

Dr. A. Thirupathi

Dr. A. Thirupathi



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ACCREDITED WITH GRADE A++ BY NAAC



This Certificate is proudly Presented to

Dr. E. Priyadarshini

Professor

Sathyabama Institute of Science and Technology

To be the Co-Convenor in the one Week International Faculty Development Programme on
“Applicability of Mathematical Sciences in Emerging World” organized by the
Department of Mathematics, School of Science and Humanities, Sathyabama Institute of
Science and Technology, Chennai from 7 to 12 August, 2023.

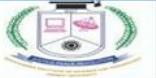
A handwritten signature in black ink, located below the text of Dr. Rekha Chakravarthi.

Dr. Rekha Chakravarthi
Convenor

A handwritten signature in black ink, located below the text of Dr. M. Nirmala.

Dr. M. Nirmala
Convenor

6.3.3 Number of professional development / administrative training Programmes organized by the institution for teaching and non teaching staff during the year



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SCHOOL OF BIO AND CHEMICAL ENGINEERING
DEPARTMENT OF BIOMEDICAL ENGINEERING
IN ASSOCIATION WITH
BMESI STUDENT CHAPTER

**WORKSHOP ON RECENT TECHNOLOGY IN
BIOFEEDBACK AND REHABILITATION RESEARCH
USING BIOPAC SYSTEM.**

RESOURCE PERSON: DR.K BASKARAN
BIOMEDICAL ENGINEER AND REGIONAL
MANAGER, BIOPAC SYSTEMS INC,USA
(GENTECH PVT LTD)

06/03/ 2024
9AM-2PM



CHIEF PATRONS

Dr. MARIAZEENA JOHNSON
CHANCELLOR
Dr. MARIE JOHNSON
PRESIDENT
Mr. J. ARUL SELVAN
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DIRECTOR ADMINISTRATION

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Ms. SINDU DIVAKARAN

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Dr. ANIMA NANDA
Dr. J.BETHANNEY JANNEY
Dr. J.PREM Kumar
Dr. P.GRACE KANMANI
Dr. S. KRISHNAKUMAR
Dr. A.SABARIVANI
Dr. MOHAMMED ASHAQ SOFI

STUDENT COORDINATORS

Cauviya Sri K - 3rd year
Tharun E - 2nd year




The Department of Biomedical Engineering, School of Bio and Chemical Engineering in association with BMESI student chapter organized a Workshop on Recent Technology in Biofeedback and Rehabilitation using BIOPAQ system on 6th March 2024. The talk was delivered by Dr. K Baskaran, Regional Manager, BIOPAQ (Gentech), USA. The resource person explained about how biosignals can be acquired and analyzed using the 2 lead BIOPAQ systems. Students were encouraged to conduct real time data analysis of EMG signals and analyze it. The workshop inspired the students to initiate interdisciplinary projects using BIOPAQ systems.



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CRITERIA 6.3.4 PROOF

SCHOOL OF SCIENCE AND HUMANITIES

DEPARTMENT OF VISUAL COMMUNICATION

Dr.N.Nazini Proof



MSME-TECHNOLOGY DEVELOPMENT CENTRE (PPDC)
एम.एस.एम.ई.- प्रौद्योगिकी विकास केन्द्र
Ministry of Micro, Small and Medium Enterprises
सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
Government of India Society
भारत सरकार की सोसाइटी
Foundry Nagar, Agra-282 006 (U.P.)
फाउन्ड्री नगर, आगरा-282 006 (उ.प्र.)



Reg. No : 190645

प्रमाण-पत्र
Certificate

This is to certify that

Dr. N.Nazini
D/o Mr. Mohammed Nasser
Sathyabama Institute of Science and Technology, Chennai

has successfully completed
Faculty Development Program (FDP)
on
"BEYOND TEXT BOOK" AI-POWERED IN
TEACHING, LEARNING & RESEARCH
from 18.01.2024 to 20.01.2024



(SACHIN RAJPAL)
PRINCIPAL DIRECTOR

DATE : March 15, 2024
PLACE : AGRA

No.PPDC/Trg./OSP/AMD/2023-24/25500



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Two Week International Inter/ Multidisciplinary Faculty Development Program

I.N.M. PG College Meerut India

International Council for Education, Research and Training

(ICERT), USA and India

Certificate Of Participation

This is to certify that Dr. N. Nazini, HOD Visual Communication/ School of Science and Humanities, Sathyabama Institute of Science and Technology, Jeppiaar Nagar, Sholinganallur, Chennai has actively participated at the Two Week International Multidisciplinary Faculty Development program on "Advancements in Pedagogical Sciences and Research" from Nov 21- Dec 04, 2023, jointly organised by International Council for Education Research and Training (ICERT) and I.N.M. PG College Meerut India.

Certificate No. FDP/11-12/23/179

Date of Issue : Dec 22, 2023

Prof. (Dr.) Anita Rathi,
Chief Patron
Principal,
I.N.M. PG College, Meerut
India

Prof. (Dr.) Aruna Anchal,
Patron,
Executive Director,
Research & Publication Unit ICERT,
Dean & Head, Faculty of Education,
Baba Mastnath University Rohtak

Prof. Deepa Tyagi,
Convenor, Head,
Department of Hindi &
Coordinator, Research
Development Cell,
I.N.M. PG College Meerut

Dr. Swarna,
Organizing Secretary
Assistant Professor,
Department of English,
I.N.M. PG
College Meerut India

COE
Centre of Excellence for
Anthropology of
Religion and Ethnic Studies

**Five-day Online International Workshop
on Research Methodology in Social Sciences**

December 04 – 08, 2023

Organised by : School of Liberal Arts & Humanities, Woxsen University
Hyderabad, India & Centre of Excellence-Anthropology of Religion & Ethnic Studies

WOXSEN
UNIVERSITY

CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. N. Nazini

has successfully completed the Five-Day Online International Workshop on Research Methodology in Social Sciences, organized by the School of Liberal Arts and Humanities, Woxsen University, Hyderabad, India, from December 4 to 8, 2023.

Dr. Raul V. Rodriguez
Vice President,
Woxsen University

Dr. Satya Prasad
Dean, School of Liberal Arts &
Humanities, Woxsen University

Dr. Eldhose Varghese
Convenor, Assistant Professor,
Woxsen University

Dr. Afaq Ahmad
Assistant Professor,
Woxsen University



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CERTIFICATE OF COMPLETION

This is to acknowledge

Dr. N.Nazini

has completed the Faculty Orientation Program (FOP) for delivering the Ignite Entrepreneurship

Course conducted by Wadhvani Entrepreneur Network (NEN), Wadhvani Foundation

from 28th Feb,2023 to 17th April,2023.

Date of Issue: 10-05-2023

Rajeev Warrier
Executive Vice President,
Wadhvani Entrepreneur

6.3.4 Dr N Raja Proofs



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CERTIFICATE OF APPRECIATION

This is to certify that Ms./ Mr./ Dr./ Prof. **N RAJA**,
Assistant Professor, Sathyabama Institute of Science and Technology,
has participated in the five hours Online Training on "**Development of eContent:
Audio Resources**" organized by Central Institute of Educational Technology,
NCERT from **26-30 June 2023** and has scored above 70% in the post-session quiz.

Dr. Angel Rathnabai
Programme Coordinator
CIET-NCERT

Prof. Indu Kumar
Head, DICT & TD
CIET-NCERT

Prof. Amarendra P. Behera
Joint Director
CIET-NCERT



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CERTIFICATE

of Appreciation

This is to certify that Ms./ Mr./ Dr./ Prof. **N RAJA**,
Assistant Professor, Sathyabama Institute of Science and Technology
has participated in the five hours Online Training on "**Safe Online Communication**" organized by CIET-NCERT in collaboration with CyberPeace Foundation from **03-07, July 2023** and has scored above 70% in the post-session quiz.

Major Vineet Kumar
Founder & Global President,
CyberPeace Foundation

Prof. Amarendra Prasad Behera
Joint Director
CIET-NCERT



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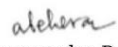


CERTIFICATE OF APPRECIATION

This is to certify that Ms./ Mr./ Dr./ Prof. **N RAJA**,
Assistant Professor, Sathyabama Institute of Science and Technology,
has participated in the five hours Online Training on “**Development of eContent:
Interactive Resources**” organized by Central Institute of Educational Technology,
NCERT from **24-28 July 2023** and has scored above 70% in the post-session quiz.


Dr. Angel Rathnabai
Course Coordinator
CIET-NCERT


Prof. Indu Kumar
Head, DICT & TD
CIET-NCERT


Prof. Amarendra P. Behera
Joint Director
CIET-NCERT



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Certificate of Appreciation

(Certificate No ISEA/NCERT/DIGWEL/0005622)

This is to certify that Ms./ Mr./ Dr./ Prof. Dr N RAJA
has participated in the five hours **Online Training** on "**Digital Wellness**" organized by **CIET-NCERT**
from **2nd October to 6th October 2023** and has scored above 70% in the post-session quiz.

Ch A S Murty
Senior Director
C-DAC Hyderabad



Issued Date 07-10-2023

Prof. Amarendra Prasad Behera
Joint Director
CIET-NCERT



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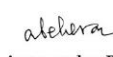


CERTIFICATE OF APPRECIATION

This is to certify that Ms./Mr./Dr./ **N RAJA** ,
Assistant Professor of Sathyabama Institute of Science and Technology
has participated in the five hours Online Training on “**Development of
eContent: Video Resources**” organized by Central Institute of Educational
Technology, NCERT from **16-20, October 2023** and has scored above 70% in
the post-session quiz.


Dr. Angel Rathnabai
Course Coordinator
CIET-NCERT


Prof. Indu Kumar
Head, DICT & TD
CIET-NCERT


Prof. Amarendra P. Behera
Joint Director
CIET-NCERT



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Pasumalai, Madurai, Tamilnadu, India.

Two Week Virtual Faculty Development Programme On Entrepreneurship

Sponsored by

Department of Science & Technology (DST), New Delhi

CERTIFICATE OF PARTICIPATION



This is to certify that Dr N Raja, Assistant Professor of Visual Communication,
Sathyabama Institute of Science and Technology, Chennai.

has successfully completed A Two Week Virtual Faculty Development Programme on Entrepreneurship sponsored
by Department of Science and Technology, Government of India organised by Mannar Thirumalai Naicker
College, Pasumalai, Madurai from 06.11.2023 to 20.11.2023.

P. Anbuoli

Dr.P. Anbuoli
Principal Investigator

D. Niranjani

Dr.D. Niranjani
Co-Principal Investigator

Dr. A. Ramasubbiah

Dr.A.Ramasubbiah
Principal



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SAVEETHA
COLLEGE OF LIBERAL ARTS & SCIENCES



Certificate of Participation

This is to certify that

Dr/Mr/Ms. Dr.N Raja ASSISTANT PROFESSOR

from Sathyabama Institute of Science and Technology

has participated in the **Five Days International Virtual Faculty Development Programme on Emerging Trends in Data Analytics**, Organized by the Department of Artificial Intelligence and Data Science from 22nd January 2024 to 26th January 2024 at Saveetha College of Liberal Arts and Sciences, SIMATS, Chennai. Tamil Nadu, India.

Dr.A.Hency Juliet
Convenor

Dr.K.Kalaiselvi
HoD

Dr. Gunita Arun Chandhok
Principal



SAVEETHA
INSTITUTE OF MEDICAL AND TECHNICAL SCIENCES
(Deemed to be University under Section 3 of UGC Act 1956)





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Ministry of Education
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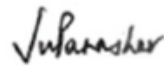
Score Card for Final Proctored Exam

Roll Number :	TN03056677	Application Number:	2415210041909	
Candidate's Name :	RAJA N	Date of Birth :	20-03-1982	
Mother's Name :	MRS INDIRA	Father's Name:	MR M NATARAJAN	
Gender :	MALE	Nationality :	INDIAN	
Person with Disability (PwD) :	NO	Category :	OBC-(NCL)	

SCORE DETAILS

Course Code	ntr24_ed25			
Course Name	Educational Media			
Date of Exam	19-05-2024			
Shift of Exam	2			
Maximum Marks	100			
Marks Obtained	52			
Marks Obtained in words	Fifty Two			

Date:09-06-2024



Senior Director, NTA

Note:

- 1.Candidate particulars have been indicated as mentioned by her/him in the online application form , which is subject to verification by the admitting authorities.
- 2.Candidate, if found submitting incorrect information or tampering with the Score Card, will be considered as using unfair means and their candidature will be cancelled
- 3.Candidates must preserve this Score Card till the result process is complete.
- 4.Final scores & certificates will be given by respective National Coordinators.

Application Number : 2415210041909

IP Address: 59.145.65.66

Date and Time: 15-06-2024 10:18:08



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Dr.R.Pugalendhi Proof



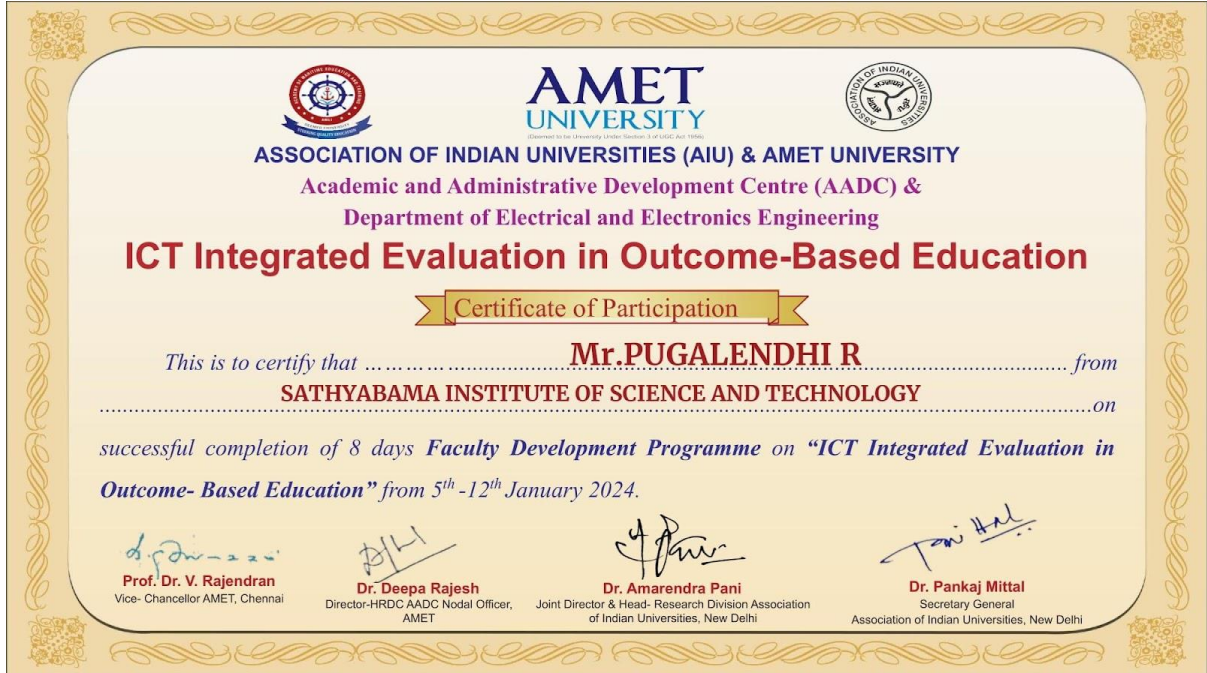
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MINISTRY OF
SCIENCE AND
TECHNOLOGY



AMET
UNIVERSITY
(Deemed to be University, Under Section 3 of UGC Act 1956)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



Certificate of Participation

This is to certify that Dr/Mr/Mrs. **Mr. PUGALENDHI R**of
..... **SATHYABAMA UNIVERSITY**has
participated in the DST Sponsored Two Weeks Online FDP on “Entrepreneurial Ecosystem: Fostering
Entrepreneurship, Start-up and Incubation” from 25th March– 5th April 2024 Organized by Academy of
Maritime Education and Training Deemed to be University, Chennai.

Dr. T. SASILATHA
Professor and Dean
International Relations



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Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PUGALENDHI R

for successfully completing the course

Film Appreciation

with a consolidated score of **60** %

Online Assignments	17.38/25	Proctored Exam	42.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **359**

Devendra Jaliha

Prof. Devendra Jaliha
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL23HS114S35330284

To verify the certificate



No. of credits recommended: 2 or 3



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Affiliated to University of Madras | 2(f) Status of UGC Act, 1956
ISO 9001: 2015 Certified Institution, Kovur, Chennai - 600128
sjckovur@stjosephcollege.ac.in / www.stjosephcollege.ac.in



Certificate of Participation

This is to certify that Dr. R. Pugalendhi, Assistant Professor, Department of Visual Communication,

Sathyabama Institute of Science and Technology has participated in a Five Day National

Virtual Faculty Development Programme on "Pedagogy for Media Studies" Organized

by the Department of Visual Communication, St. Joseph's College (Arts & Science),

from 24.09.2024 to 29.09.2024 during the Academic year 2024-2025.

Mr. R. Joseph Aloysius
HOD

Rev. Sr. Dr. M. Baby
Administrator

Dr. R. Ruban
Principal



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NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PUGALENDHI R

for successfully completing the course

Advance Course in Social Psychology

with a consolidated score of **56** %

Online Assignments	19.69/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **487**

Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Oct 2023

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL23HS82S733505845

To verify the certificate



No. of credits recommended: 3 or 4



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MINISTRY OF
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TECHNOLOGY



AMET
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INSTITUTION'S
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COUNCIL
(Ministry of HRD Initiative)



Certificate of Participation

This is to certify that Dr/Mr/Mrs. of
.....
SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY has
participated in the DST Sponsored Four Weeks Online TEDP on “Technology Based Entrepreneurship
Development Programme” from 4th March– 28th March 2024 Organized by Academy of Maritime Education
and Training Deemed to be University, Chennai.

Dr. T. SASILATHA
Professor and Dean
International Relations

Dr.A R. Vimal Raj proof



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FDP
Three-Day National
Faculty Development
programme
10-12 July 2023
School of Liberal Arts and Humanities
Woxsen University Hyderabad

WOXSEN
UNIVERSITY

CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Dr.A R Vimal Raj

She/he has participated in the Three -Day National Online
Faculty Development Programme (FDP)

on "Research Methods, Techniques and Emerging Trends" organised by the School of
Liberal Arts and Humanities at Woxsen University from the 10th -12th of July 2023.

Raul V. Rodriguez

Dr. Raul V. Rodriguez
Vice President,
Woxsen University

Satya Prasad

Dr. Satya Prasad
Dean, School of Liberal Arts & Humanities,
Woxsen University

Antarjeena Basu

Dr. Antarjeena Basu
David Scott Kistner Professor of English Literature
School of Liberal Arts & Humanities,
Woxsen University

DATE 12 / 07 / 2023



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Five-day Online International Workshop on Research Methodology in Social Sciences

December 04 - 08, 2023

Organised by: School of Liberal Arts & Humanities, Woxsen University
Hyderabad, India & Centre of Excellence-Anthropology of Religion & Ethnic Studies



CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. A. R. Vimal Raj

has successfully completed the Five-Day Online International Workshop on Research Methodology in Social Sciences, organized by the School of Liberal Arts and Humanities, Woxsen University, Hyderabad, India, from December 4 to 8, 2023.

Raul V. Rodriguez

Dr. Raul V. Rodriguez
Vice President,
Woxsen University

Satya Prasad

Dr. Satya Prasad
Dean, School of Liberal Arts &
Humanities, Woxsen University

Eldhose Varghese

Dr. Eldhose Varghese
Convenor, Assistant Professor,
Woxsen University

Afaq Ahmad

Dr. Afaq Ahmad
Assistant Professor,
Woxsen University



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Two Week International Inter/ Multidisciplinary Faculty Development Program

I.N.M. PG College Meerut India

International Council for Education, Research and Training
(ICERT), USA and India

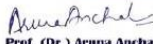
Certificate Of Participation

This is to certify that Dr. A R Vimal Raj, Assistant Professor, Department of Visual Communication, Sathyabama Institute of Science & Technology, Chennai has actively participated at the Two Week International Multidisciplinary Faculty Development program on "Advancements in Pedagogical Sciences and Research" from Nov 21- Dec 04, 2023, jointly organised by International Council for Education Research and Training (ICERT) and I.N.M. PG College Meerut India.

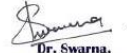
Certificate No. FDP/11-12/23/238

Date of Issue : Dec 22, 2023


Prof. (Dr.) Anita Rathi,
Chief Patron
Principal,
I.N.M. PG College, Meerut
India


Prof. (Dr.) Aruna Anchal,
Patron,
Executive Director,
Research & Publication Unit ICERT,
Dean & Head, Faculty of Education,
Baba Mastnath University Rohtak


Prof. Deepa Tyagi,
Convenor, Head,
Department of Hindi &
Coordinator, Research
Development Cell,
I.N.M. PG College Meerut


Dr. Swarna,
Organizing Secretary
Assistant Professor,
Department of English,
I.N.M. PG
College Meerut India



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Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DR A R VIMAL RAJ

for successfully completing the course

Design Thinking - A Primer

with a consolidated score of **69** %

Online Assignments	18.33/25	Proctored Exam	50.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 3949

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24MG15S553401847

To verify the certificate



No. of credits recommended: 1 or 2



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Mr.Senthil Kumaran Proof



Mr.A.Edward Kennedy



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This is to certify that Ms./Mr./Dr. A. Edward Kennedy
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has participated in the 7-Day Online Faculty Development Programme on
NEP 2020: Pedagogical Reforms for Outcome-Based Education organized by
the Internal Quality Assurance Cell (IQAC) & School of Media and Communication
from 07.09.2023 to 14.09.2023.

Usha A

Smt. Usha Abhaya Srisrimal
Secretary

Harish L Metha

Dr. Harish L Metha
Associate Secretary

S. Padmavathi

Dr. S. Padmavathi
Principal

No.3, Madley Road, T.Nagar, Chennai - 17.
(+9144) 24328506/07. www.shasuncollege.edu.in

Mr. Yuvaraj Proof



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Certificate of Participation

This is to certify that Ms./Mr./Dr. J. Yuvaraj
of Sathyabama Institute of Science and Technology
has participated in the 7-Day Online Faculty Development Programme on
NEP 2020: Pedagogical Reforms for Outcome-Based Education organized by
the Internal Quality Assurance Cell (IQAC) & School of Media and Communication
from 07.09.2023 to 14.09.2023.


Smt. Usha Abhaya Srisimal
Secretary


Dr. Harish L. Metha
Associate Secretary


Dr. S. Padmavathi
Principal

No.3, Madley Road, T.Nagar, Chennai - 17.
(+9144) 24328506/07 www.shasuncollege.edu.in



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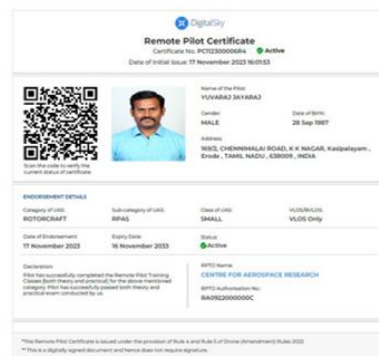
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,CENTRAL GOVT OF INDIA





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MSME-TECHNOLOGY DEVELOPMENT CENTRE (PPDC)
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Ministry of Micro, Small and Medium Enterprises
सूक्ष्म, लघु और मध्यम उद्यम मंत्रालय
Government of India Society
भारत सरकार की सोसाइटी
Foundry Nagar, Agra-282 006 (U.P.)
फाउन्ड्री नगर, आगरा-282 006 (उ.प्र.)



Reg. No : 190648

प्रमाण-पत्र
Certificate

This is to certify that

Mr. J Yuvaraj
S/o Mr. P Jayaraj
Sathyabama Institute of Science and Technology, Chennai

has successfully completed
Faculty Development Program (FDP)
on
**"BEYOND TEXT BOOK" AI-POWERED IN
TEACHING, LEARNING & RESEARCH**
from 18.01.2024 to 20.01.2024



DATE : March 15, 2024
PLACE : AGRA
(SACHIN RAJPAL)
PRINCIPAL DIRECTOR

No. PPDC/Trg./OSP/AMD/2023-24/25503



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In Collaboration with Indian Institute of Technology Madras

SCHOOL OF SCIENCE AND HUMANITIES DEPARTMENT OF CHEMISTRY

Organizes

Virtual 'FDP on Frontiers in Chemistry 2023' (FC-2023) 20-09-2023 To 28-09-2023



Dr. Priyadarsi De

Professor of Chemical Sciences
Indian Institute of Science Education and
Research, Kolkata

Topic: Sequence Controlled Alternating
Copolymers as pH-Responsive Drug Delivery
Vehicle

Date & Time: 20-09-2023 & 11.00 AM – 12.00 PM



Dr. Sripada S. V. Rama Sastry

Associate Professor of Chemical Sciences
Indian Institute of Science Education and
Research, Mohali

Topic: The Relevance of Catalysis to Organic
Synthesis

Date & Time: 22-09-2023 & 11.00 AM – 12.00 PM



Dr. Debabrata Maiti

Professor of Chemistry
Indian Institute of Technology, Bombay

Topic: En-Lightening CH Functionalisation

Date & Time: 23-09-2023 & 11.00 AM – 12.00 PM



Dr. R. S. Swathi

Associate Professor of Chemistry
Indian Institute of Science Education and
Research, Thiruvananthapuram

Topic: Quantum Sieving using One-atom-thick
Carbon Membranes

Date & Time: 25-09-2023 & 10.30 AM – 11.30 AM



Dr. V. Kaliginedi

Assistant Professor of Chemistry
Indian Institute of Science, Bangalore

Topic: Charge transport at Electrode/Molecule
interface: From Molecular Electronics to energy
research applications"

Date & Time: 26-09-2023 & 11.00 AM – 12.00 PM



Dr. H. S. S. Ramakrishna Matte

Scientist – D, Centre for Nano and Soft Matter
Sciences, Bengaluru, Karnataka

Topic: Solution Processing of Inorganic
Materials and their Applications

Date & Time: 28-09-2023 & 11.00 AM – 12.00 PM

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Mr. J. ARUL SELVAN, VICE PRESIDENT

MS. MARIA CATHERINE JAYAPRIYA, VICE PRESIDENT

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PATRON

Dr. T. SASIPRABA, VICE CHANCELLOR

Programme Coordinators

Dr. Rekha Chakravarthi

Dean (Arts & Science)

Dr. J. Karthikeyan

Prof & Head, Department of Chemistry

Programme Advisor

Prof. Rajakumar Balla

(Department of Chemistry, IITM, Chennai)

Convener

Dr. S. Sunitha (Department of Chemistry, SIST)

Co-Conveners

Dr. Y. Sasikumar, Dr. S. Gayathri, Dr. Amrita Pal

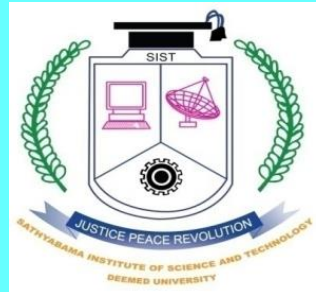
Department of Chemistry, SIST

Registration Link:

<https://forms.gle/CUd73uwEYZpsiZgN7>

No Registration Fee

e-Certificate for all the registered
participants



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SCHOOL OF SCIENCE AND HUMANITIES

DEPARTMENT OF CHEMISTRY

Organizes

Virtual 'Workshop on Concepts of Computational Chemistry'
(WCCC-2023)

11-07-2023 To 17-07-2023



Dr. Anjan Bedi

Department of Chemistry

Topic: Twisted acenes: Computational and Experimental Lessons"

Date & Time: 11-07-2023 & 10.00 AM – 11.00 AM



Mr. W. A. Carlton Ranjith

Scientist B

Centre for Molecular and Nanomedicine

Topic: Bioinformatic Tools for Drug Discovery

Date : 12-07-2023 & 13.07.2023

Time: 10.00 AM – 11.00 AM



Dr. Amrita Pal

Department of Chemistry

Topic: Basic Tools for Computational Chemistry

Date & Time: 14-07-2023 & 10.00 AM – 11.00 AM



Mr. A. Gopalakrishnan

Department of Chemistry

Topic: Density functional theory for beginners

Date & Time: 15-07-2023 & 10.00 AM – 11.00 AM



Prof. Rajakumar Balla

Department of Chemistry

Indian Institute of Technology, Madras

Topic: "How Computational Methods can be used to understand chemical reactions"

Date & Time: 17-07-2023 & 12.30 PM – 1.30 PM

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Dr. MARIE JOHNSON, PRESIDENT

MS. MARIA BERNADETTE TAMILARASI, VICE PRESIDENT

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Dr. T. SASIPRABA, VICE CHANCELLOR

Programme Co-ordinators

Dr. Rekha Chakravarthi

Dean (Arts & Science)

Dr. J. Karthikeyan

Prof & Head, Department of Chemistry

Conveners

Dr. S. Sunitha & Dr. Amrita Pal
Department of Chemistry

Co-Conveners

Dr. S. Gayathri & Dr. Y. Sasikumar
Department of Chemistry

Registration Link:

<https://forms.gle/YRehkLy5YPJYATuq7>

No Registration Fee

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DEPARTMENT OF CHEMISTRY

organizes

REFRESHER COURSE ON SELECTIVE TOPICS IN ORGANIC CHEMISTRY PHASE - IV

Date: 2th August To 19th August, 2023

Time: 6 PM to 8 PM (15 days @30 hrs programme)

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Mr. J. Arul Selvan, Vice President

Ms. Maria Bernadette Tamilarasi, Vice President

Ms. Maria Catherine Jayapriya, Vice President

Dr. T. Sasipraba, Vice Chancellor

Convener

Dr. J. Karthikeyan

Professor & Head, Department of Chemistry

Programme Coordinator

Dr. Rekha Chakravarthi

Dean, Arts & Sciences

Co-Conveners

Dr. T. Krithiga

Associate Professor, Department of Chemistry

Dr. T. Anand

Assistant Professor, Department of Chemistry

Interested Faculties/Research scholars/Students are requested to register & join the programme

Registration Fee: Rs.500/-

Registration Link: <https://forms.gle/rhoDLQqHszE6ceKM8>

Payment mode: (Online)

Payment to be made:

Dean (Publications & Conference) Sathyabama University

A/c. No: 891734627

Indian Bank

Branch: Thousand Lights, Chennai

IFSC: IDIB000T020

Remarks: Your Name and OCRC-2023

Last date for registration: 31.07.2023

Expert Members & Course Content



Dr. T. KRITHIGA
Assoc. Prof., Department of Chemistry
Sathyabama Inst. Of Sci.&Tech., Chennai
Topic: Organic Reaction Mechanism
Date: 2nd & 3rd, August, 2023



Dr. V. KAVITHA
Professor, Department of Chemistry
Sathyabama Inst. of Sci.&Tech., Chennai
Topic: Retrosynthesis of mono and difunctional group
Date: 4th & 5th, August, 2023.



Dr. X. JANET SABINA
Asst. Prof., Department of Chemistry,
Stella Maris College, Chennai
Topic: Stereochemistry
Date: 7th & 8th, August, 2023



Dr. M. KANNAN
Asst. Prof., Department of Chemistry
Ramakrishna Mission Vivekananda Coll.,
Topic: Pericyclic Reaction & Photochem.
Date: : 9th & 10th, August, 2023



Dr. S. SUPRIYA
Assoc. Prof., Department of Chemistry
Sathyabama Inst. of Sci.&Tech., Chennai
Topic: Reagents in Organic Chemistry
Date: 11th August, 2023



Dr. T. ANAND
Asst. Prof., Department. of Chemistry
Sathyabama Inst. of Sci.&Tech., Chennai
Topic: Heterocyclic Chemistry
Date: 12th August, 2023



Dr. J. KARTHIKEYAN
Professor, Department of Chemistry
Sathyabama Inst. of Sci.&Tech., Chennai
Topic: UV-Visible Spectroscopy
Date: 14th August, 2023



Dr. SAHELI KARMAKAR
Asst. Prof., Department. of Chemistry
Sathyabama Inst. of Sci.&Tech., Chennai
Topic: Structural elucidation of organic compounds
Date: 16th & 17th August, 2023



Dr. K. CHENNAKESAVULU
Professor, Department of Chemistry
Sathyabama Inst. of Sci.&Tech., Chennai
Topic: NMR Spectroscopy
Date: 18th & 19th August, 2023



For further details please contact...

Dr. T. Anand
Assistant Professor
Department of Chemistry
Sathyabama Institute of Science and Technology
E-mail: anand.chemistry@sathyabama.ac.in
Mob: 9944072582



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DEPARTMENT OF CHEMISTRY

NATIONAL LEVEL WORKSHOP ON

"COMPUTER AIDED DRUG DESIGN (CADD – 2023)" – ONLINE (ZOOM PLATFORM)

11-08-2023 & 12-08-2023 (TWO DAYS)

BY



Dr. Mukesh Doble

Emeritus Professor, Dept. of Biotech, IIT-Madras.

Ph.D, University of Aston (UK), M.Tech, Process control (IIT Madras);

B. Tech, Chemical Engineering (IIT Madras)

Topics to be covered

- **ADME Properties**
- **Pharmacophore Modeling**
- **Molecular Docking**
- **Pharmaco Kinetics & Dynamic**

NOTE: Laptop mandatory
Software: Free Software

Account Name	"Dean(Publications & Conferences) Sathyabama University"
ACCOUNT NUMBER	891734627
IFSC NO.	IDIB 000T0 20
SWIFT Code	IDIBINBBTLT
Branch Code	098
Bank, Branch & Address	Indian Bank, Thousand Lights Branch, Chennai – 600 006, India.
Registration Fees	Rs.1500/- (Faculties) Rs.1000/- (Research Scholars)
Registration Link	https://forms.gle/GSAbaUwtN75Pj88X9

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Dr. Marie Johnson, President

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Dr. REKHA CHAKRAVARTHI, DEAN (ARTS & SCIENCES)

Convenors

Dr. KARTHIKEYAN JAYABALAN, Professor & Head (CHEMISTRY)

Dr. T. ANAND, Assistant Professor, Dept. of Chemistry.

CONTACT NUMBER: 8778976296 (WHATSAPP)



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DEPARTMENT OF CHEMISTRY

in ASSOCIATION WITH

INTERNATIONAL RESEARCH CENTRE (IRC),
Sathyabama Institute of Science & Technology

NATIONAL LEVEL WORKSHOP ON

"SPECTROSCOPIC TECHNIQUES FOR ELUCIDATION OF MOLECULES" – (STEM 2023)

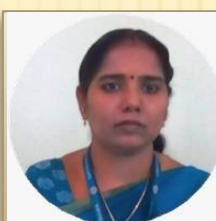
16-08-2023 - 18-08-2023

EXPERT MEMBERS



Mr. A. GOPALAKRISHNAN

Assistant Professor,
Department Of Chemistry
D.G. Vaishnav College, Chennai
Topic: Basics of Electronic Spectra of
Diatomic Molecules
Date: 16-08-2023 & Time: 9.30 am – 11.30 am



Dr. V. KAVITHA

Professor,
Department of Chemistry
Sathyabama Institute of Science & Technology,
Topic: Characterization and Interpretation of
UV Spectra & Demonstration
Date: 16-08-2023 & Time: 12.30 pm – 3.00 pm



Dr. CYNTHIA JEMIMA SWARNAVALLI

Associate Professor and Head,
Department of Chemistry
Women's Christian College, Chennai
Topic: Basic Principles and Applications of IR
Spectroscopy
Date: 17-08-2023 & Time: 9.30 am – 11.30 am



Dr. SANJEEVI PRASAD

Assistant Professor (Research)
Centre for Nanoscience and Nanotechnology
International Research Centre (IRC)
Topic: Demonstration of FT-IR
Spectrophotometer
Date: 17-08-2023 & Time: 12.30 pm – 3.00 pm



Dr. R. KUMARAN

Associate professor
Department of Chemistry,
D.G. Vaishnav College, Chennai
Topic: NMR spectroscopy: Boon for Organic
Chemist
Date: 18-08-2023 & Time: 9.30 am – 11.30 am

**Molecular Structure Interpretation by UV, IR and
NMR – Interactive session**

Date: 18.08.2023

Time: 12.30 pm – 3.00 pm

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Dr. MARIE JOHNSON, PRESIDENT

Ms. MARIA BERNADETTE TAMILARASI, VICE PRESIDENT

Ms. MARIA CATHERINE JAYAPRIYA, VICE PRESIDENT

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Programme Co-ordinators

Dr. Rekha Chakravarthi

Dean (Arts & Science)

Dr. J. Karthikeyan

Head, Department of Chemistry

Conveners

Dr. T. Krithiga & Dr. S. Supriya

Department of Chemistry

Co-Conveners

Dr. T. Anand & Dr. K. Anju

Department of Chemistry

Account Name: "Dean(Publications & Conferences)
Sathyabama University"

ACCOUNT NUMBER: 891734627

IFSC Code: IDIB000T020

Branch Code: 098

Branch & Address: Indian Bank, Thousand Lights Branch
Chennai – 600 006.

Registration Link:

<https://forms.gle/a7TQiSwszUESV3Gq5>

Contact Number: 9944072582 – Dr. T. Anand

Registration fee: Rs.300/-

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Virtual Faculty Development Program organised by
Department of Chemistry

Emerging Trends in Chemistry for Multi-disciplinary Applications (ETCMA 2023)

Account Name: "Dean
(Publications & Conferences)

Sathyabama University"

Account Number: 891734627

IFSC Code: IDIB000T020

Branch Code: 098

Branch & Address: Indian Bank,
Thousand Lights

Branch Chennai - 600 006

Dates: 04-Oct-23 to 10-Oct-23

Time: 6.00 pm to 7.30 pm

Mode: Online (Zoom meeting)

Registration Fees: 150/-

(No reg. fees for SIST Faculties and
Students)

e-Certificate will be provided to the
registered participants.

Registration Link:

<https://forms.gle/E4HvQH9bjLLJc2Hz8>



Dr. Srabanti Ghosh
Senior Scientist
Energy Materials & Devices
Division

CSIR-CGCRI, Kolkata
**Topic: Solar-Driven Hydrogen
Production Recent Advances,
Challenges, and Future
Perspectives**



Dr. Debdas Ray
Associate Professor
Department of Chemistry
Shiv Nadar University, Noida
**Topic: Organic Triplet Energy
Harvesting**



Dr. Atanu Mitra
Assistant Professor
Department of Chemistry
Sree Chaitanya College,
West Bengal
**Topic: Fundamental Aspects and
Application of Nanoscale Metal
Objects**



Dr. Stalin Dhas T
Asst. Professor (Research)
Centre for Ocean Research SIST
Topic: Nanotoxicology



Dr. K. Chennakesavulu
Professor
Department of Chemistry, SIST
**Topic: Adsorption of Fatty acids
on Minerals and their application
in Mineral extraction**

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Dr. Marie Johnson, President

Mr. J. Arul Selvan, Vice President

Ms. Maria Bernadette Tamilarasi, Vice President

Ms. Maria Catherine Jayapriya, Vice President

PATRON

Dr. T. Sasipraba, Vice Chancellor

CONVENER

Dr. Saheli Karmakar,
Asst. Prof. Dept. of Chemistry
Mob: 9599931154

PROGRAM COORDINATORS

Dr. Rekha Chakravarthi

Dean (Arts & Science)

Dr. J. Karthikeyan

Prof & Head, Department of Chemistry

CO-CONVENERS

Dr. T Anand

Asst. Prof. Dept. of Chemistry

Mob: 9944072582

Dr. K Anju

Asst. Prof. Dept. of Chemistry

Mob: 8148680560



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Pleasantly invites you for the

WORKSHOP ON INTERPRETATION OF INSTRUMENTAL METHODS

(WIIM-2024)

TO BE HELD FROM 03RD TO 6TH (PHYSICAL MODE)
8TH TO 11TH (ONLINE MODE) JANUARY, 2024
ORGANIZED BY

DEPARTMENT OF CHEMISTRY, SCHOOL OF SCIENCE AND HUMANITIES

&

CENTRE FOR NANO SCIENCE AND NANOTECHNOLOGY,
INTERNATIONAL RESEARCH CENTRE

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

in association with



सीएसआईआर
CSIR
भारत का नवाचार इंजन
The Innovation Engine of India

CSIR-NATIONAL METALLURGICAL LABORATORY

MADRAS CENTRE

CSIR Madras Complex

Taramani, Chennai – 600 113

Mode of Programme

Physical Mode: Date: 03rd January to 06th January, 2024

Online Mode: Date: 08th January to 11th January, 2024

Venue: International Research Centre, SIST

The Workshop Covers following equipment's live demo of each equipment and interpretation of results.

Spectroscopy 1. UV-Vis (DRS) 2. FTIR 3. FT-RAMAN 4. Fluorescence Spectroscopy 5. NMR & Mass Interpretation	Microscopy 1. Optical Microscopy 2. FESEM 3. HRTEM 4. Atomic Force Microscopy	Particle Characterization Techniques 1. BET Surface Area, TGA/DSC 2. Particle Size & Zeta Potential 3. Contact Angle (Powders & Films) 4. XRD/XRF & XPS
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Modules

Module 1: Introduction to Instrumental Methods

Module 2: Representation of Results

Module 3: Particle Characterization Techniques

Module 4: Microscopy and its applications

Module 5: Spectroscopy and its applications

Who can benefit

Scientists, Faculty members, Postdoctoral Fellow, Research Scholars, Students from Science and Engineering branches (Biomedical / Biotechnology / Dental / Pharmacy / Medicine / Nano Technology / Minerals / Metallurgy / Chemical / Civil / Polymer / Material Science / Organic Analytical / Industrial / Physical / Surface Chemistry), Quality Control, Research and Development and wishing to improve their professional skills and handling the analytical instruments and interpretation of their results.

Registration Fee in (Rs) :

Category	Physical Mode Reg. Fee (INR)		Online Mode Reg. Fee (INR)	
	Till 20/12/2023	After 20/12/2023	Till 07/01/2024	
UG/PG Students	2500	3500	2000	
JRF/SRF/RA/Ph.D	4000	5000	2500	
Faculty/Scientist/Post Doc.	4500	5500	3000	
Industrial Participant	5000	6000	4000	

Accommodation:

First come first serve basis and will be arranged at free of cost in the university hostels for limited participants. Accommodation will be provided for Physical mode participants only. Faculty & Scientist who require an external accommodation please contact convenors.

Important Dates:

Last Date for Registration Physical Mode with accommodation : 20th, December, 2023

Workshop duration : 03rd to 6th (Physical Mode) & 8th to 11th (Online Mode) January, 2024

Mode of Payment:

Participants can make the above prescribed amount (Non - Refundable) through NEFT/IMPS/Other mode using the following bank account details:

Bank Name: Indian Bank

Branch : Thousand Lights Branch, Chennai-600 006, India

Account Name: "Dean (Publications & Conferences)

Sathyabama Institute of Science and Technology"

Account Number: 891734627

IFSC Code: IDIB000T020

Branch Code: 098

Registration Form



Registration Form

<https://forms.gle/9BhHsCBXQobzFtJo9>

ABOUT SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

Sathyabama Institute of Science and Technology is a pioneer in Engineering Education and was established with the aim of providing quality higher education in the areas of Engineering, Science and Technology on par with International standards. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis. The University has been accredited by National Assessment and Accreditation Council (NAAC) and ISO 9001: 2008 Certification for Professional Quality Management Practices. Sathyabama Institute of Science and Technology aims to provide higher education with high quality teaching and research. The institution has attained greater heights under the guidance of Founder Chancellor Col. Dr. JEPPIAAR, M.A., B.L., Ph.D., and dynamic leadership of Chancellor Dr. Mariazeena Johnson, President Dr. Marie Johnson well supported by the Vice Presidents Mr. J. Arul Selvan, Ms. Maria Bernadette Tamilarasi Johnson, Ms. Maria Catherine Jayapriya and Vice Chancellor, Dr. T. Sasipraba. The institution offers 51 Undergraduate programmes, 29 Postgraduate programmes and Ph.D. Programmes in various disciplines. State of the art Library, International Research Centre, Centre for Advanced Studies and an exclusive Research & Development Centre provide rich experience of learning and thereby fulfilling students' thirst for success. The University has undertaken various Sponsored and Collaborative Research and Development projects funded by national organizations such as Indian Space Research Organization (ISRO), Department of Science and Technology (DST), Indira Gandhi Centre for Atomic Research (IGCAR), Defence Research and Development Organization (DRDO), Department of Bio-Technology (DBT), Ministry of Environment and Forests (MoEF), Board of Research in Nuclear Sciences (BRNS) etc. The University holds great promise to expand the applications of space technology, benefiting the common man and enriching the quality of life. A step towards achieving this, the University is successfully conducting non formal education programmes through 18 Village Resources Centre (VRCs) all over the state of Tamil Nadu. The research activity is progressive and proactive with 265 funded projects worth of around Rs.63.5 Crores, which has been sanctioned by various national organizations.

ABOUT CSIR-NATIONAL METALLURGICAL LABORATORY

The National Metallurgical Laboratory, the third in the Council of Scientific & Industrial Research (CSIR) family of 38 laboratories. The foundation stone of NML was laid on 21.11.1946 by the first and only Governor General of independent India, Shri Rajagopalachari. The laboratory was formally inaugurated and dedicated to the nation on the 26th of November, 1950 by Pandit Jawaharlal Nehru " in a sprit of hope and faith in the future". The laboratory formed part of the great plan, which Sir Shanti Swarup Bhatnagar visualised in 1940, for providing India with a network of research institutes capable of taking the country forward in the Science & Technology. The establishment of the laboratory was generously supported, in cash and kind, by Tata Industries Ltd., Sir Ratan Tata Trust and Sardar Bahadur Sir Indra Singh of Indian Steel and Wire Products (ISWP) Company. Dr. Balraj Nijhawan, the first Indian Director of the laboratory, set the pace for the rapid growth of the laboratory through the establishment of a number of pilot plants and facilities and initiating research programmes which were in line with the Five Year Plans of the young Republic of India. NML has one Centre at Chennai.



Chief Patrons

Dr. Mariazeena Johnson, *Chancellor, Sathyabama Institute of Science and Technology, Chennai*

Dr. Marie Johnson, *President, Sathyabama Institute of Science and Technology, Chennai*

Mr. J. Arul Selvan, *Vice President, Sathyabama Institute of Science and Technology, Chennai*

Mrs. Maria Bernadette Tamilarasi, *Vice President, Sathyabama Institute of Science and Technology, Chennai*

Ms. Maria Catherine Jayapriya, *Vice President, Sathyabama Institute of Science and Technology, Chennai*

Patrons

Dr. T. Sasipraba, *Vice Chancellor, Sathyabama Institute of Science and Technology, Chennai*

Dr. T. V. Vijayakumar, *Scientist-In-Charge, CSIR- NML MC, Chennai*

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Dr. G. Sundari, *Director - Administration, Sathyabama Institute of Science and Technology, Chennai*

Dr. B. Sheela Rani, *Director - Research, Sathyabama Institute of Science and Technology, Chennai*

Dr. S. Ignisabasti Prabhu, *COE, Sathyabama Institute of Science and Technology, Chennai*

Dr. Rekha Chakravarthi, *Dean, Science & Humanities, SIST, Chennai*

Dr. J. Karthikeyan, *Professor & HOD, Dept. of Chemistry, SIST, Chennai*

External Advisory Committee

Dr. T. V. Vijayakumar, *Scientist-In-Charge, CSIR- NML MC, Chennai*

Dr. Goutam De, *Emeritus Scientist, S. N. Bose National Centre for Basic Sciences, Calcutta*

Dr. G. Bhaskar Raju, *Retd. Scientist CSIRNML MC*

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Dr. Sai Malldi, *Head HR-TEM, IIT Hyderabad*

Dr. D. S. Rao, *Chief Scientist, CSIR-IMMT, Bhuvanesar*

Dr. M. Muthukumar, *Dean, School of Earth Science Systems, Central University of Kerala, Kerala*

Dr. Akhila Kumar Sahu, *Principal Scientist, CSIR-CECRI, Chennai*

Dr. M. Thalamadai Karupiah, *Scientist, Ministry of Environment & Forests, Delhi*

Dr. S. Balasubramanian, *Retd. Prof., University of Madras, Chennai*

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Dr. T. Sasipraba, *Vice Chancellor, Sathyabama Institute of Science and Technology, Chennai*

Dr. T. V. Vijayakumar, *Scientist-In-Charge, CSIR- NML MC, Chennai*

Convenors

Dr. K. Chennakesavulu, *Professor, Dept. of Chemistry, School of Science & Humanities, SIST*

Ph : 09600187387; Email: chennakesavulureddy.chemistry@sathyabama.ac.in

Mrs. N. Vasumathi, *Principal Scientist, CSIR-NML MC*

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Dr. Ajita Kumari, *Scientist, CSIR-NML MC*

Dr. G. Mousumi, *Scientist, CSIR-NML MC*





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WORKSHOP ON INTERPRETATION OF INSTRUMENTAL METHODS (WIIM-2024)

to be held from 03rd to 11th, JANUARY 2024



WORKSHOP ON INTERPRETATION OF INSTRUMENTAL METHODS (WIIM 2024)

(PARTICLE SIZE DISTRIBUTION, BET SURFACE AREA, ZETA POTENTIAL, CONTACT ANGLE, XRF, XRD, XPS, OPTICAL MICROSCOPY, FESEM, HRTEM, AFM, UV-VISIBLE, FT-IR, FT-RAMAN, NMR AND FLUORESCENCE SPECTROSCOPY)

03RD to 11TH, JANUARY, 2024



ORGANIZED BY

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CENTRE FOR NANOSCIENCE AND NANOTECHNOLOGY, INTERNATIONAL RESEARCH CENTER

SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

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JEPPIAAR NAGAR, CHENNAI – 600 119

IN ASSOCIATION WITH

CSIR-NATIONAL METALLURGICAL LABORATORY MADRAS CENTRE

CSIR MADRAS COMPLEX, CHENNAI -600 113

SATHYABAMA & CSIR NML MC – WIIM -2024





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LIST OF CONFIRMED PARTICIPANTS FOR WIIM – 2024

SL.No.	NAME OF THE PARTICIPANT	DESIGNATION	AFFILIATION/ADDRESS	PARTICIPATION MODE (ONLINE / PHYSICAL)	STATE/UNION TERRITORY
1	MINU KUMARI	RESEARCH SCHOLAR	INDIAN INSTITUTE OF PETROLEUM AND ENERGY	PHYSICAL	ANDHRA PRADESH
2	JALLURI PANDURANGA RAO	FACULTY	P B SIDDHARTHA COLLEGE OF ARTS & SCIENCE VIJAYAWADA ANDHRA PRADESH	PHYSICAL	ANDHRA PRADESH
3	PAVAR KUSHAL	PG	YOGIVEMANA UNIVERSITY KADAPA	PHYSICAL	ANDHRA PRADESH
4	MALLADI BHANU PRAKASH	RESEARCH SCHOLAR	INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI, TIRUPATI DISTRICT, ANDHRA PRADESH.PINCODE - 517619.	PHYSICAL	ANDHRA PRADESH
5	CH GUPTA CHANDALURI	FACULTY	AU ENGINEERING COLLEGE MAIN BUILDING VISAKHAPATNAM	PHYSICAL	ANDHRA PRADESH
6	KUHELI CHOWDHURY	RESEARCH SCHOLAR	SRM UNIVERSITY-AP, AMARAVATI, ANDHRA PRADESH	ONLINE	ANDHRA PRADESH
7	SYED SUFFIA IQBAL	RESEARCH SCHOLAR	SRM UNIVERSITY NEERUKONDA MANGALAGARI ANDHRA PRADESH 522502	ONLINE	ANDHRA PRADESH





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8	PRANAV PRASHANT DAGWAR	RESEARCH SCHOLAR	PRANAV PRASHANT DAGWAR DEPARTMENT OF ENVIRONMENTAL SCIENCE AND ENGINEERING, SRM UNIVERSITY AP,	PHYSICAL	ANDHRA PRADESH
9	MALLADI S SHARMA	FACULTY	SRI KRISHNA NILAYAM MADHURANAGAR SEETHAMMAPETA	PHYSICAL	ANDHRA PRADESH
10	CHEKKA. PRAPULLA KUSUMITHA	FACULTY	DR. PSIMS & RF, GANNAVARAM - 521101, VIJAYAWADA, ANDHRA PRADESH.	ONLINE	ANDHRA PRADESH
11	DR HAGE DOLEY	FACULTY	DERA NATUNG GOVERNMENT COLLEGE, ITANAGAR	ONLINE	ARUNACHAL PRADESH
12	DEBOLINA GHOSH	RESEARCH SCHOLAR	CENTRE FOR THE ENVIRONMENT, IIT GUWAHATI, GUWAHATI, ASSAM, INDIA	ONLINE	ASSAM
13	APARUPA THAKURIA	RESEARCH SCHOLAR	SCHOOL OF ENERGY SCIENCE AND ENGINEERING IIT GUWAHATI	ONLINE	ASSAM
14	MEGHA FIRKE	STUDENT	INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI ,BSBE DEPARTMENT GUWAHATI ASSAM	ONLINE	ASSAM
15	MANASH PRATIM BARMAN	STUDENT	BODOLAND UNIVERSITY, DEBARGAON, KOKRAJHAR-BTR, PIN-783370, ASSAM, INDIA	ONLINE	ASSAM



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16	DR. MAITRAYEE DUTTA SWARGIARY	FACULTY	COSY COTTAGE, HOUSE NO 122, KHARGHULI ROAD, GUWAHATI 781004	ONLINE	ASSAM
17	MS. SAGARIKA SINHA	RESEARCH SCHOLAR	INDIAN INSTITUTE OF TECHNOLOGY PATNA, BIHTA, PATNA 801106	ONLINE	BIHAR
18	MS. SNEHAL C. CHANDEKAR	RESEARCH SCHOLAR	GOA UNIVERSITY, TALEIGAON PLATEAU 403206	PHYSICAL	GOA
19	MR.LEO FRANCISCO BLAISE DSOUZA	RESEARCH SCHOLAR	SCHOOL OF CHEMICAL SCIENCES, GOA UNIVERSITY	ONLINE	GOA
20	MS. NEETA D. SINHA	FACULTY	FACULTY OF PHARMACY, KALABHAVAN, VADODARA	ONLINE	GUJARAT
21	UMRETIYA MIHIR SUBHASHBHAI	STUDENT	P P SAVANI UNIVERSITY, NH 8, GETCO, NEAR BILTECH, DHAMDOD, KOSAMBA, 394125	PHYSICAL	GUJARAT
22	KRISHIRAJ SINH MAHIDA	STUDENT	PP SAVANI UNIVERSITY NH 8, GETCO, NEAR BILATECH, DHAMDOD, KOSAMBA, 394125	PHYSICAL	GUJARAT
23	MEETRAJ SINH KHER	STUDENT	PP SAVANI UNIVERSITY NH 8, GETCO, NEAR BILATECH, DHAMDOD, KOSAMBA, 394125	PHYSICAL	GUJARAT
24	ABHILAXKUMAR KIRITBHAI PATEL	STUDENT	PP SAVANI UNIVERSITY NH 8, GETCO, NEAR BILATECH, DHAMDOD, KOSAMBA, 394125	PHYSICAL	GUJARAT



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25	JALAJ PATEL	STUDENT	PP SAVANI UNIVERSITY NH 8, GETCO, NEAR BILATECH, DHAMDOD, KOSAMBA, 394125	PHYSICAL	GUJARAT
26	PATEL HITARTH SUNIL	STUDENT	P.P SAVANI UNIVERSITY, NH 8, GETCO, NEAR BILTECH, DHAMDOD, KOSAMBA, 394125	PHYSICAL	GUJARAT
27	DR. PRIYA SAXENA	FACULTY	PARUL INSTITUTE OF TECHNOLOGY, PARUL UNIVERSITY, P.O.LIMDA, TA.WAGHODIA – 391760 DIST. VADODARA, GUJARAT (INDIA)	ONLINE	GUJARAT
28	DR. PARAG SAXENA	FACULTY	FERTILIZER NAGAR, CHEMICAL ENGG DEPARTMENT, SCHOOL OF TECHNOLOGY, GSFC UNIVERSITY, VADODARA-391750	ONLINE	GUJARAT
29	DHRUVIL SUHAGIYA	STUDENT	PP SAVANI UNIVERSITY ,NH -8 GETCO, NEAR BILTECH COMPANY, VILLAGE:- DHAMDOD , KOSAMBA,SURAT,GUJARAT 394125	PHYSICAL	GUJARAT
30	JAINISH KHATRI	STUDENT	PP SAVANI UNIVERSITY NH-8 , GETCO, NEAR BILTECH COMPANY, VILLAGE :- DHAMDOD,KOSAMBA,GUJARAT 394125	PHYSICAL	GUJARAT



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31	DR. PRAJAKTA N. JOGE	FACULTY	DEPARTMENT OF PHYSICS, APPLIED SCIENCE, PARUL INSTITUTE OF TECHNOLOGY (PIT), PARUL UNIVERSITY, POST LIMDA, WAGHODIA, VADODARA - 391760, GUJARAT	ONLINE	GUJARAT
32	HEMANGINI JAYNTIBHAI ROHIT	PG	P. P. SAVANI UNIVERSITY, DHAMDOD, SURAT GUJARAT-394120	ONLINE	GUJARAT
33	GANESH KUMAR	RESEARCH SCHOLAR	CENTRAL UNIVERSITY OF GUJARAT GANDHINAGAR 382030 , SECTOR-30	ONLINE	GUJARAT
34	AJAY NEERAJ	RESEARCH SCHOLAR	CENTRAL UNIVERSITY OF GUJARAT, SECTOR-30, GANDHINAGAR , GUJARAT	ONLINE	GUJARAT
35	AKSHAYRAJ KANTILAL LANGALIYA	FACULTY	BHALAKHIYA MILL CMPD, OPP ANUPAM CINEMA, KHOKHRA, AHMEDABAD	PHYSICAL	GUJARAT
36	SMIT MAHENDRABHAI KACHA	FACULTY	RAJKOT-MORBI HIGHWAY	PHYSICAL	GUJARAT
37	YASHWANTSINH ZALA	FACULTY	MARWADI UNIVERSITY, RAJKOT-MORBI HIGHWAY, NEAR GAURIDAD, 360006	PHYSICAL	GUJARAT
38	BINDIYA PATEL	FACULTY	MARWADI UNIVERSITY	ONLINE	GUJARAT





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39	SIMERDEEP SOOD	RESEARCH SCHOLAR	SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, DEPARTMENT OF CIVIL ENGINEERING, OFFICE OF THE DIRECTOR, SVNIT, ICHCHHANATH CIRCLE, ATHWA, SURAT, GUJARAT - 395007	ONLINE	GUJARAT
40	KODURI VENKATA NAGA GOPIVIKRAM	FACULTY	SPACE APPLICATIONS CENTER - ISRO, SATELLITE ROAD, JODHPUR TEKRA, AHMEDABAD, GUJARAT-380015	ONLINE	GUJARAT
41	DR. PAYEL DEB	FACULTY	MECHANICAL ENGINEERING DEPARTMENT, PIET, PARUL UNIVERSITY, VADODARA, GUJARAT-391760	ONLINE	GUJARAT
42	DR. SUMIT DAS LALA	FACULTY	FACULTY OF ENGINEERING AND TECHNOLOGY, DEPARTMENT OF MECHANICAL ENGINEERING PIET, PARUL UNIVERSITY, LIMDA, WAGHODIA VADODARA, GUJARAT-391760	ONLINE	GUJARAT
43	TRIMBAKE CHETAN TUKARAM	STUDENT	PP SAVANI UNIVERSITY NH 8, GETCO, NEAR BILATECH, DHAMDOD, KOSAMBA, 394125	PHYSICAL	GUJARAT
44	BUTANI UDAY NILESHBHAI	STUDENT	PP SAVANI UNIVERSITY NH8, GETCO, NEAR BILTECH, KOSAMBA,	PHYSICAL	GUJARAT



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45	SHEKHADA VAIBHAV BHUPATBHAI	STUDENT	P P SAVANI UNIVERSITY,NH 8, GETCO, NEAR BILTECH, DHAMDOD, KOSAMBA,394125.	PHYSICAL	GUJARAT
46	SHIVANJALI RAWAT	RESEARCH SCHOLAR	SARKHEJ, GANDHI NAGAR HIGHWAY, AHMEDABAD, GUJARAT	ONLINE	GUJARAT
47	DR RAJNI CHOPRA	FACULTY	NATIONAL INSTITUTE OF FOOD TECHNOLOGY ENTREPRENEURSHIP AND MANAGEMENT KUNDLI	PHYSICAL	HARYANA
48	AAYUSH MATHUR	RESEARCH SCHOLAR	CENTRAL UNIVERSITY OF HARYANA JANT-PALI, MAHENDRAGARH, HARYANA 123031	ONLINE	HARYANA
49	AMANJOT KAUR	RESEARCH SCHOLAR	DEPARTMENT OF MICROBIOLOGY, CENTRAL UNIVERSITY OF HARYANA,JANT-PALI,MAHENDERGARH 123029	ONLINE	HARYANA
50	DR SUMAN LATA	FACULTY	SHRI KRISHNA AYUSH UNIVERSITY,KURUKSHETRA,HARYANA	ONLINE	HARYANA
51	MOHINDRA SINGH THAKUR	FACULTY	PROFESSOR, FACULTY OF ENGG. &TECH., SHOOLINI UNIVERSITY, VILLAGE BAJHOL, PO SULTANPUR, 173229 HP	ONLINE	HIMACHAL PRADES
52	ANIL KUMAR	FACULTY	UNIVERSITY OF THE WITWATERSRAND SOUTH AFRICA	ONLINE	HIMACHAL PRADESH



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53	JATIN SALGOTRA	STUDENT	CLUSTER UNIVERSITY OF JAMMU, NEAR CANAL ROAD JAMMU, 180001, JAMMU AND KASHMIR.	PHYSICAL	JAMMU & KASHMIR
54	MR. TARUN MAGOTRA	PG	CLUSTER UNIVERSITY OF JAMMU, CANAL RD, NAWABAD, JAMMU, JAMMU AND KASHMIR 180001	PHYSICAL	JAMMU & KASHMIR
55	TAWZIA MANZOOR	RESEARCH SCHOLAR	NIT SRINAGAR HAZRATBAL JAMMU AND KASHMIR 190006	ONLINE	JAMMU & KASHMIR
56	SANA SHANIR	RESEARCH SCHOLAR	IUST PULWAMA	ONLINE	JAMMU & KASHMIR
57	ADEOLU ADESOJI ADEDIRAN	FACULTY	CSIR-NML, JAMSHEDPUR, 831007	ONLINE	JHARKHAND
58	KANCHAN LAKRA	RESEARCH SCHOLAR	BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI - 835215	ONLINE	JHARKHAND
59	DINKY KOHLI	RESEARCH SCHOLAR	OPAL HOSTEL, IITISM DHANBAD	PHYSICAL	JHARKHAND
60	GARIMA CHATURVEDI	RESEARCH SCHOLAR	BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI (JHARKHAND), 835215	ONLINE	JHARKHAND
61	ADITI MAJUMDAR	RESEARCH SCHOLAR	BIRLA INSTITUTE OF TECHNOLOGY, MESRA. RANCHI 835215, JHARKHAND, INDIA.	ONLINE	JHARKHAND



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62	AVIRUP BOSE	RESEARCH SCHOLAR	INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD DHANBAD- 826004 JHARKHAND, INDIA	ONLINE	JHARKHAND
63	MANISH KUMAR SHARMA	RESEARCH SCHOLAR	IIT(ISM) DHANBAD	PHYSICAL	JHARKHAND
64	NANDITA GUPTA	FACULTY	FAULTY NIAMT, RANCHI-834003, JHARKHAND	ONLINE	JHARKHAND
65	VASISHT SUBRAMANIAN NS	FACULTY	GOVERNMENT AYURVEDIC MEDICAL COLLEGE BENGALURU, DHANWANTARI ROAD, MAJESTIC, BENGALURU 560009	PHYSICAL	KARNATAKA
66	DR.SARIYA AMBAR D	FACULTY	GOVERNMENT AYURVEDA MEDICAL COLLEGE,DHANVANTARI ROAD,MAJESTIC BANGLORE-560009	PHYSICAL	KARNATAKA
67	DR. VAIBHAVI B G	FACULTY	M D 1ST YEAR PG SCHOLAR, DEPT OF RASASHASTRA AND BHAISHAJYA KALPANA, SHREE SHIVAYOGEEESHWARA RURAL AYURVEDA MEDICAL COLLEGE, INCHAL, BELAGAVI DIST, KARNATAKA	PHYSICAL	KARNATAKA
68	JYOTI S ARAHUNASI	FACULTY	KARNATAK UNIVERSITY, DHARWAD	ONLINE	KARNATAKA
69	DR KARTHIKA A	FACULTY	JYOTI NIVAS COLLEGE AUTONOMOUS, KORAMANGALA, BENGALURU	ONLINE	KARNATAKA



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70	DR. LEKSHMI R PILLAI	RESEARCH SCHOLAR	RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, 12, 30TH CROSS RD, OPP. SAGAR HOSPITAL, 4TH T BLOCK EAST, PATTABHIRAMA NAGAR, JAYANAGAR, BENGALURU, KARNATAKA 560041	PHYSICAL	KARNATAKA
71	BHAGYALAXMI IRAPPA BAGEWADI	RESEARCH SCHOLAR	SMT. V. G. DEGREE COLLEGE FOR WOMEN, KALABURGI, KARNATAKA STATE AKKA MAHADEVI WOMEN'S UNIVERSITY, VIJAYAPUR-586108, KARNATAKA	PHYSICAL	KARNATAKA
72	SHIVAKUMAR B N	RESEARCH SCHOLAR	MANIPAL INSTITUTE OF TECHNOLOGY BENGALURU, MANIPAL ACADEMY OF HIGHER EDUCATION(MAHE), YELAHANKA, BENGALURU -560064	PHYSICAL	KARNATAKA
73	NIKITHA S	RESEARCH SCHOLAR	UNIVERSITY HOUSE, NEW BEL RD, M S R NAGAR, MATHIKERE, BENGALURU, KARNATAKA 560054	ONLINE	KARNATAKA
74	THALAVARA MARUTHI	RESEARCH SCHOLAR	DAVANAGERE UNIVERSITY, SHIVAGANGOTRI DAVANAGERE-577007	PHYSICAL	KARNATAKA
75	SHREEDHARA K M	RESEARCH SCHOLAR	DAVANAGERE UNIVERSITY,SHIVAGANGOTRI, DAVANAGERE- 577007 KARNATAKA	PHYSICAL	KARNATAKA



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76	AKASH R B	RESEARCH SCHOLAR	DEPARTMENT OF STUDIES IN CHEMISTRY DAVANGERE UNIVERSITY 577007	PHYSICAL	KARNATAKA
77	SWETHA K S	FACULTY	REVA UNIVERSITY, RUKMINI KNOWLEDGE PARK, YELAHANKA, KATTIGENAHALLI, BENGALURU, SATHANUR, KARNATAKA 560064	ONLINE	KARNATAKA
78	RAKSHITHA K JAIN	RESEARCH SCHOLAR	MANIPAL ACADEMY OF HIGHER EDUCATION	ONLINE	KARNATAKA
79	SUSHMITA	RESEARCH SCHOLAR	BANGLORE	ONLINE	KARNATAKA
80	PRAGATI PRADHAN	RESEARCH SCHOLAR	MANIPAL INSTITUTE OF TECHNOLOGY, BSF CAMPUS, YELAHANKA AIRFORCE BASE, BENGALURU, MANCHENAHALLI, KARNATAKA 560064	PHYSICAL	KARNATAKA
81	VINAY D	RESEARCH SCHOLAR	MIT, MAHE, GOVINDAPURA VILLAGE, YELAHANKA, BENGALURU-560064	PHYSICAL	KARNATAKA
82	MEHER TAJ S	RESEARCH SCHOLAR	MAHE,GOVINDAPURA VILLAGE,YELAHANKA, BENGALURU - 560064	PHYSICAL	KARNATAKA



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83	PARVATHI PRADEEP	RESEARCH SCHOLAR	DEPARTMENT OF CHEMISTRY, SCHOOL OF PHYSICAL SCIENCES, AMRITA VISHWA VIDYAPEETHAM, AMRITAPURI, KOLLAM, KERALA 690525	ONLINE	KERALA
84	CHITHRA B	RESEARCH SCHOLAR	MES PONNANI COLLEGE	ONLINE	KERALA
85	HAFSA P V	RESEARCH SCHOLAR	AMRITA SCHOOL OF PHARMACY AMRITA VISHWA VIDYAPEETHAM, AIMS HEALTH SCIENCES CAMPUS, AIMS PONEKKARA P. O., KOCHI, KERALA 682 041, INDIA	ONLINE	KERALA
86	DR. KRUPA ANN MATHEW	RESEARCH SCHOLAR	ADVANCED CENTRE FOR TISSUE ENGINEERING (ACTE), DEPARTMENT OF BIOCHEMISTRY, UNIVERSITY OF KERALA, THIRUVANANTHAPURAM, KERALA	PHYSICAL	KERALA
87	RAIHA HAREED	RESEARCH SCHOLAR	AMRITA VISHWA VIDYAPEETHAM AMRITA SCHOOL OF PHARMACY, PONEKKARA P.O., EDAPALLY KOCHI 682041	ONLINE	KERALA
88	AKHIL G P	RESEARCH SCHOLAR	AMRITA VISHWA VIDYAPEETHAM, AMRITA SCHOOL OF PHARMACY, PONEKKARA PO, EDAPALLY, KOCHI- 682041,	ONLINE	KERALA



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89	RAMYA M	FACULTY	ASSISTANT PROFESSOR, GOVERNMENT VICTORIA COLLEGE, PALAKKAD	PHYSICAL	KERALA
90	JJO P. T.	FACULTY	SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, BMT WING, POOJAPPURA, TRIVANDRUM-695012, KERALA	ONLINE	KERALA
91	THASLEENA PANAKKAL	RESEARCH SCHOLAR	RESEARCH SCHOLAR, DEPARTMENT OF CHEMISTRY, PSMO COLLEGE TIRURANGADI, MALAPPURAM, KERALA, 676306	ONLINE	KERALA
92	MAYORIN SHAIZA	RESEARCH SCHOLAR	UNIVERSITY OF LADAKH, LEH, INDIA	ONLINE	LADAKH
93	DR. NILZA OTHZES	RESEARCH SCHOLAR	UNIVERSITY OF LADAKH, LEH CAMPUS, TARUTHANG, PIN CODE-194101	PHYSICAL	LADAKH
94	DR PADMA ANGMO	RESEARCH SCHOLAR	UNIVERSITY OF LADAKH, TARU, LEH LADAKH	ONLINE	LADAKH
95	LAMO DOLMA	RESEACH SCHOLAR	UNIVERSITY OF LADAKH, LEH TARU CAMPUS, PIN CODE 194101	ONLINE	LADAKH
96	DR. RUPALI RASTOGI	FACULTY	DEPARTMENT OF CHEMISTRY ITM UNIVERSITY,	PHYSICAL	MADHYA PRADESH
97	MRS. TRAPTI PATHAK	FACULTY	ITM UNIVERSITY, GWALIOR, MP	PHYSICAL	MADHYA PRADESH
98	JIGYANSHU KHALATE	UG	ITM UNIVERSITY GWALIOR	PHYSICAL	MADHYA PRADESH





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99	SHARON S NAIR	UG	ITM UNIVERSITY GWALIOR	PHYSICAL	MADHYA PRADESH
100	ASWABENDRA SINGH	STUDENT	ITM UNIVERSITY GWALIOR, 474001, MADHYA PRADESH	PHYSICAL	MADHYA PRADESH
101	RAJULAPATI. SHANMUKHA SRINIVAS	UG	ITM UNIVERSITY, THURARI CAMPUS, GWALIOR, MADHYAPRADESH.	PHYSICAL	MADHYA PRADESH
102	SHAIK BAJI SHARIF	STUDENT	ITM UNIVERSITY, GWALIOR, MADHYA PRADESH	PHYSICAL	MADHYA PRADESH
103	DOPATHI NITHIN	STUDENT	ITM UNIVERSITY, GWALIOR, MADHYA PRADESH, TURARI CAMPUS , NH-44	PHYSICAL	MADHYA PRADESH
104	THOTA HEMANTH	STUDENT	NH-44,BYPASS TURARI,JHANSI ROAD,GWALIOR,MP,INDIA, 474001	PHYSICAL	MADHYA PRADESH
105	UNNATI GOUR	UG	ITM UNIVERSITY TURARI , GWALIOR	PHYSICAL	MADHYA PRADESH
106	DR. SMITA KIRAN DATERAO	FACULTY	AJEENKYA DY PATIL SCHOOL OF ENGINEERING, LOHEGAON, PUNE.	ONLINE	MAHARASHTRA
107	DR. MOUNIKA BUDURU	FACULTY	BHARATI VIDYAPEETH COLLEGE OF AYURVEDA, KATA PUNE	PHYSICAL	MAHARASHTRA
108	DR.SUYOG D VYAS	FACULTY	32 SHREENILAYA SWAPNANAGARI GARKHEDA AURANGABAD 431009	PHYSICAL	MAHARASHTRA
109	RUTUJA SHRIRAM	FACULTY	S.NO. 9, 1/5 & 9/2/4, OFF KATRAJ-DEHU	PHYSICAL	MAHARASHTRA





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	KHONDE		ROAD BYPASS, VISHNUPURAM COLONY, AMBEGAON BUDRUK, PUNE, MAHARASHTRA 411041		
110	MS. BHARATI NIVRUTTI KOLHE	RESEARCH SCHOLAR	DEOGIRI COLLEGE, RAILWAY STATION ROAD, PADAMPURA, CHHATRAPATI SAMBHAJINAGAR- 431005 MAHARASHTRA, INDIA	PHYSICAL	MAHARASHTRA
111	MS ROHINEE BHIMRAO GHUGE	RESEARCH SCHOLAR	RESEARCH CENTRE: DEOGIRI COLLEGE, RAILWAY STATION ROAD, PADAMPURA, CHH SAMBHAJINAGAR 431005. MAHARASHTRA, INDIA. HOME: OM SAI, PLOT NO. 30, ANANDNAGAR, PATHARDI TAL.PATHARDI DIST. AHMEDNAGAR STATE: MAHARASHTRA 414102	PHYSICAL	MAHARASHTRA
112	KARIAMPALLIL VARGHESE GEORGE	SCIENTIST	CSIR - NEERI, NEHRU MARG, WARDHA ROAD, NAGPUR 440020	PHYSICAL	MAHARASHTRA
113	DR. DEEPALI GHAWADE	FACULTY	SHRI AYURVED MAHAVIDYALAYA, HANUMAN NAGAR NAGPUR	ONLINE	MAHARASHTRA
114	JAY SINGH RAJPUT	RESEARCH SCHOLAR	APCD, CSIR-NEERI, NAGPUR, INDIA	PHYSICAL	MAHARASHTRA
115	MS. BHAGYASHRI SUDHIR SHIMPI	FACULTY	NORTH MAHARASHTRA UNIVERSITY, JALGAON	ONLINE	MAHARASHTRA





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116	HARSHAL BHARAT CHAVAN	FACULTY/PG	DATTA COLONY ,NEAR SANGLI-KOLHAPUR ROAD JAYSINGPUR	ONLINE	MAHARASHTRA
117	MANE PRAJAKTA BHARAT	FACULTY	MAHARASHTRA INSTITUTE OF TECHNOLOGY,SATARA PARISAR CHATRAPATI SAMBHAJINAGAR.431010	ONLINE	MAHARASHTRA
118	MAHESH KUMAR	RESEARCH SCHOLAR	66, NEHRU MARG, VASANT NAGAR, NAGPUR, MAHARASHTRA 440020	PHYSICAL	MAHARASHTRA
119	DR. PRIYANKA JADHAV	FACULTY	DR.J J MAGDUM PHARMACY COLLEGE JAYSINGPUR, KOLHAPUR MAHARASHTRA PIN- 416101	ONLINE	MAHARASHTRA
120	DR. SHITALKUMAR PATIL	FACULTY	DR. J. J. MAGDUM PHARMACY COLLEGE, SHIROL-WADI ROAD, JAYSINGPUR - 416101, DISTRICT.. KOLHAPUR, M.S.	ONLINE	MAHARASHTRA
121	MISS.ANUSHKA SAHAY/ RAGHAVENDRA HL	FACULTY	COLLEGE OF BIOSCIENCES AND TECHNOLOGY PRAVARA INSTITUTE OF MEDICAL SCIENCES (DU) A/P: LONI TAL:RAHATA, DIST:AHMEDNAGAR (MAHARASHTRA), PIN: 413736 INDIA	ONLINE	MAHARASHTRA





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122	ANITA SANTOSHRAO WANJARI	FACULTY	MAHATAMA GANDHI AYURVED COLLEGE HOSPITAL & RESERCAH CENTRE, UNDER DATTA MEGHE INSTITUTE OF HIGHER EDUCATION AND RESERACH , WARDHA	ONLINE	MAHARASHTRA
123	DR. PIYUSH KRANTIKUMAR GANDHI	FACULTY	GOVT. AYURVED COLLEGE, VAZIRABAD,NANDED 431601 MAHARASHTRA	PHYSICAL	MAHARASHTRA
124	SNEHA RAMESH PARKHI	RESEARCH SCHOLAR	SARDAR PATEL MAHAVIDYALAY, INSTITUTE OF HIGHER LEARNING RESEARCH AND SPECIALIZED STUDIES, CHANDRAPUR GONDWANA UNIVERSITY, GADCHIROLI	ONLINE	MAHARASHTRA
125	DR SANDIP R KUMAVAT	ASSISTANT PROFESSOR	HPT ARTS AND RYK SCIENCE COLLEGE COLLEGE ROAD NASHIK 422005	PHYSICAL	MAHARASHTRA
126	DR MAYURI DANI	FACULTY	SWAMI VIVEKANANDA AYURVEDA MEDICAL COLLEGE AND HOSPITAL PARGAO SK SHRIGONDA	ONLINE	MAHARASHTRA
127	SAKINA MIR	PG	UNIVERSITY CAMPUS, NEAR SONERI MAHAL, JAISINGPURA, AURANGABAD, MAHARASHTRA 431004	ONLINE	MAHARASHTRA



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128	ANJALI ANTONY	RESEARCH SCHOLAR	NATIONAL INSTITUTE OF TECHNOLOGY, CHALTLANG RD, CHALTLANG VENGLAI, CHALTLANG, AIZAWL, MIZORAM 796012	ONLINE	MIZORAM
129	SUSHIL JOSHI	RESEARCH SCHOLAR	NIT MIZORAM, CHALTLANG, AIZAWL, MIZORAM, PIN-796012	ONLINE	MIZORAM
130	SHENIE I VESE	RESEARCH SCHOLAR	NAGALAND UNIVERSITY, LUMAMI, NAGALAND, INDIA PIN - 798627	ONLINE	NAGALAND
131	WEKETOU KREO	RESEARCH SCHOLAR	NAGALAND UNIVERSITY, LUMAMI, NAGALAND INDIA-798627	ONLINE	NAGALAND
132	DR MEENAKSHI GARG	FACULTY	BHASKARACHARYA COLLEGE OF APPLIED SCIENCES, SECTOR 2, DWARKA, NEW DELHI 110075, UNIVERSITY OF DELHI	PHYSICAL	NCT OF DELHI
133	DR. PRIYANKA JHAJHARIA	FACULTY	KIRORI MAL COLLEGE, UNIVERSITY OF DELHI, DELHI-110007	ONLINE	NCT OF DELHI
134	DR. ROHIT SINGH	RESEARCH SCHOLAR	ALL INDIA INSTITUTE OF AYURVEDA, NEW DELHI	PHYSICAL	NCT OF DELHI
135	ANJALI UPADHYAY	FACULTY	ALL INDIA INSTITUTE OF AYURVEDA, NEW DELHI.	PHYSICAL	NCT OF DELHI



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136	APARNA AGARWAL	FACULTY	LADY IRWIN COLLEGE SIKANDRA ROAD, UNIVERSITY OF DELHI NEW DELHI	ONLINE	NCT OF DELHI
137	BINDU	FACULTY	LADY IRWIN COLLEGE, UNIVERSITY OF DELHI, NEW DELHI	ONLINE	NCT OF DELHI
138	K SWARNALAKSHMI	FACULTY	DIVISION OF MICROBIOLOGY, ICAR- IARI, PUSA CAMPUS, NEW DELHI	PHYSICAL	NCT OF DELHI
139	DR. HEIRANGKHONGJAM MEMTHOI DEVI	FACULTY	LADY IRWIN COLLEGE, UNIVERSITY OF DELHI, SIKANDRA ROAD, MANDI HOUSE, NEW DELHI-110001	PHYSICAL	NCT OF DELHI
140	MR. KAMAL KISHORE	RESEARCH SCHOLAR	UNIVERSITY OF WOLLONGONG, NORTHFIELDS AVE, WOLLONGONG NSW 2522, AUSTRALIA	ONLINE	NEW SOUTH WALES
141	DIVYANSHU MOHANTY	STUDENT	NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA, SECTOR-1, ROURKELA, ODISHA, INDIA, PINCODE-769008	ONLINE	ODISHA
142	R. RATHINAMALA	FACULTY	SIDDHA REGIONAL RESEARCH INSTITUTE (CCRS), CHELLAPERUMAL ST, KUYAVARPALAYAM, PUDUCHERRY 605013	PHYSICAL	PUDUCHERRY
143	DR. GAYATHRI GUNALAN	FACULTY	SIDDHA REGIONAL RESEARCH INSTITUTE (CCRS), KUYAVARPALAYAM, PUDUCHERRY.	PHYSICAL	PUDUCHERRY



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144	DR ARCHANA THAKUR	FACULTY	UNIVERSITY INSTITUTE OF SCIENCES, CHANDIGARH UNIVERSITY, GHARUAN	ONLINE	PUNJAB
145	DR JAGRITI SHARMA	FACULTY	NATIONAL INSTITUTE OF AYURVEDA, JORAWAR SINGH GATE, AMER ROAD, JAIPUR, RAJASTHAN 302002	ONLINE	RAJASTHAN
146	DR. KARUNANIDHI SHARMA	RESEARCH SCHOLAR	AMER ROAD, JORAWAR SINGH GATE, JAIPUR 302002	PHYSICAL	RAJASTHAN
147	SANDEEP	RESEARCH SCHOLAR	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR JAWAHAR LAL NEHRU MARG, JAIPUR-302017 (RAJASTHAN) INDIA	ONLINE	RAJASTHAN
148	SAKHITHA K S	FACULTY	NATIONAL INSTITUTE OF AYURVEDA, DEEMED TO BE UNIVERSITY(DE NOVO), AMER ROAD, JAIPUR ,RAJASTHAN	PHYSICAL	RAJASTHAN
149	KOUSHAL SHRINGI	RESEARCH SCHOLAR	RESEARCH SCHOLAR, DEPARTMENT OF PURE AND APPLIED PHYSICS NAGARJUN BHAVWAN, UNIVERSITY OF KOTA, NEAR KABIR CIRCLE, MBS MARG, SWAMI VIVEKANAND NAGAR, KOTA, RAJASTHAN.	ONLINE	RAJASTHAN





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150	RAVI KUMAR CHOPDAR	RESEARCH SCHOLAR	UNIVERSITY OF KOTA, KOTA, NEAR KABIR CIRCLE, MBS MARG, KOTA (RAJASTHAN) 324 005	ONLINE	RAJASTHAN
151	DIKSHA BARETH	RESEARCH SCHOLAR	BANASTHALI VIDYAPITH, NIWAI, TONK PIN. 304022	ONLINE	RAJASTHAN
152	MEGHA VIJAY	RESEARCH SCHOLAR	BANASTHALI VIDYAPITH, NIWAI, TONK, RAJASTHAN PIN. 304022	ONLINE	RAJASTHAN
153	AGRIMA SINGH	RESEARCH SCHOLAR	BANASTHALI VIDYAPITH, NEWAI, JAIPUR RAJASTHAN	PHYSICAL	RAJASTHAN
154	DR. MEGHNA VAIDYA	RESEARCH SCHOLAR	NATIONAL INSTITUTE OF AYURVEDA, MADHAV VILAS PALACE, JORAWAR SINGH GATE, AMER ROAD, JAIPUR, RAJASTHAN- 302002	PHYSICAL	RAJASTHAN
155	DR. KANCHAN SWAMI	RESEARCH SCHOLAR	NATIONAL INSTITUTE OF AYURVEDA, DEEMED UNIVERSITY, JORAWAR SING GATE JAIPUR RAJASTHAN	PHYSICAL	RAJASTHAN
156	DR.KANCHAN SWAMI	RESEARCH SCHOLAR	NATIONAL INSTITUTE OF AYURVEDA, DEEMED UNIVERSITY, JORAWAR SING GATE, JAIPUR RAJASTHAN	PHYSICAL	RAJASTHAN



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157	PRIYANKA VERMA	RESEARCH SCHOLAR	AMER ROAD, JORAWAR SINGH GATE, JAIPUR-302002	PHYSICAL	RAJASTHAN
158	DR. AMBIKA PRADHAN	FACULTY	SRM UNIVERSITY SIKKIM	ONLINE	SIKKIM
159	BHARANI S	RESEARCH SCHOLAR	CENTRAL UNIVERSITY OF TAMIL NADU, NEELAKUDI CAMPUS, KANGALANCHERI, TIRUVARUR, TAMIL NADU, INDIA -610101	PHYSICAL	TAMIL NADU
160	MRS.A.MARY GEORGE SHEMONA	RESEARCH SCHOLAR	MANONMANIAM SUNDARANAR UNIVERSITY, TIRUNELVELI RD, ABISHEKAPATTI, TAMIL NADU-627012	ONLINE	TAMIL NADU
161	PRABEENA JELIN A. P	RESEARCH SCHOLAR	MANONMANIAM SUNDARANAR UNIVERSITY ABISHEKAPATTI, TIRUNELVELI - 627012, TAMILNADU, INDIA.	PHYSICAL	TAMIL NADU
162	G A JESLIN RENISHA	RESEARCH SCHOLAR	MANONMANIAM SUNDARANAR UNIVERSITY ABISHEKAPATTI, TIRUNELVELI - 627012, TAMILNADU, INDIA	PHYSICAL	TAMIL NADU





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163	STEPHY JOHN J	RESEARCH SCHOLAR	MANONMANIAM SUNDARANAR UNIVERSITY ABISHEKAPATTI, TIRUNELVELI - 627012, TAMILNADU, INDIA	PHYSICAL	TAMIL NADU
164	ANJALI. V. B	RESEARCH SCHOLAR	MANOMANIAM SUNDARNAR UNIVERSITY, ABISHEKAPATTI, TIRUNELVELI -627012 TAMILNADU, INDIA	PHYSICAL	TAMIL NADU
165	GUJA.J.B	RESEARCH SCHOLAR	MANONMANIAM SUNDARANAR UNIVERSITY ABISHEKAPATTI, TIRUNELVELI - 627012, TAMILNADU, INDIA	PHYSICAL	TAMIL NADU
166	PRIYA R	RESEARCH SCHOLAR	MANONMANIAM SUNDARANAR UNIVERSITY ABISHEKAPATTI, TIRUNELVELI - 627012, TAMIL NADU, INDIA.	PHYSICAL	TAMIL NADU
167	PAVITHRA. R	RESEARCH SCHOLAR	AVINASHILINGAM INSTITUTE FOR HOME SCIENCE AND HIGHER EDUCATION FOR WOMEN, COIMBATORE - 641 043.	PHYSICAL	TAMIL NADU
168	SANJUPRIYA S	RESEARCH SCHOLAR	AVINASHILINGAM INSTITUTE FOR HOME SCIENCE AND HIGHER EDUCATION FOR WOMEN, COIMBATORE- 641043	PHYSICAL	TAMIL NADU





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169	VASUDEVAN M	RESEARCH SCHOLAR	VIT UNIVERSITY CHENNAI CAMPUS, VANDALUR - KELAMBAKKAM ROAD, CHENNAI, TAMIL NADU 600 127.	PHYSICAL	TAMIL NADU
170	JAYASRI R	RESEARCH SCHOLAR	VIT UNIVERSITY CHENNAI CAMPUS VANDALUR - KELAMBAKKAM ROAD CHENNAI - 600 127	PHYSICAL	TAMIL NADU
171	GOWTHAMI R	RESEARCH SCHOLAR	VIT UNIVERSITY CHENNAI CAMPUS, VANDALUR - KELAMBAKKAM ROAD CHENNAI, TAMIL NADU 600 127	PHYSICAL	TAMIL NADU
172	OLUBA OLAREWAJU MICHAEL	FACULTY	ADVANCED MATERIALS LABORATORY, CSIR-CLRI, ADAYAR, CHENNAI-600020, TAMIL NADU	PHYSICAL	TAMIL NADU
173	ATHIRA M SANTHOSH	RESEARCH SCHOLAR	AMRITA VISWA VIDYAPEETHAM, AMRITANAGAR P.O., COIMBATORE-641112	ONLINE	TAMIL NADU
174	KARTHIKA BALAKRISHNAN	RESEARCH SCHOLAR	AMRITA VISHWA VIDYAPEETHAM, AMRITANAGAR PO, COIMBATORE-641112	ONLINE	TAMIL NADU
175	T RAJA RAJESHWARI	FACULTY	CSIR-CLRI, BIOLOGICAL MATERIALS LABORATORY, CSIR-CLRI, ADYAR, CHENNAI 600020	PHYSICAL	TAMIL NADU
176	ROBERT RAVI A	RESEARCH SCHOLAR	DEEMED TO BE UNIVERSITY, NO 1 RAJIV GANDHI SALAI, PADUR 603 103	PHYSICAL	TAMIL NADU
177	RAVINDARAN T	RESEARCH	DEPARTMENT OF CIVIL ENGINEERING,	PHYSICAL	TAMIL NADU



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		SCHOLAR	AMRITA SCHOOL OF ENGINEERING , AMRITA VISHWA VIDYAPEETHAM COIMBATORE-641112		
178	BHAKTI ASHOK MANDKE	RESEARCH SCHOLAR	VELLORE CAMPUS ,VELLORE KATPADI ROAD TAMIL NADU	ONLINE	TAMIL NADU
179	HARINI.N	STUDENT	DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE, PERAMBALUR 621212	PHYSICAL	TAMIL NADU
180	MODI KIRAN PIYUSHBHAI/JISHU BANERJEE	RESEARCH SCHOLAR	INSTITUTE OF FISHERIES POST GRADUATE STUDIES, OMR CAMPUS, VANIYANCHAVADI, CHENNAI 603103	PHYSICAL	TAMIL NADU
181	NIVISHA.R.N	STUDENT	DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE, THURAIYUR ROAD , PERAMBALUR.	PHYSICAL	TAMIL NADU
182	PRAKHAR SHARMA	PG	INSTITUTE OF FISHERIES POST GRADUATE STUDIES (IFPGS), TAMIL NADU DR. J. JAYALALITHAA FISHERIES UNIVERSITY (TNJFU-OMR CAMPUS), CHENNAI- 603 103.	PHYSICAL	TAMIL NADU
183	SANTHOSINI R M	PG	GURUNANAK SALAI, VELACHERY, CHENNAI-42	PHYSICAL	TAMIL NADU





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to be held from 03rd to 11th, JANUARY 2024



184	MRS.K.USHA	RESEARCH SCHOLAR	NOORUL LSLAM CENTER FOR HIGHER EDUCATION, KUMARACOIL, KANNIYAKUMARI,TAMIL NADU.	PHYSICAL	TAMIL NADU
185	ANGITHA S	RESEARCH SCHOLAR	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY TIRUCHIRAPPALLI	PHYSICAL	TAMIL NADU
186	PINKI MAHUR	RESEARCH SCHOLAR	VIT VELLORE, TAMIL NADU	ONLINE	TAMIL NADU
187	SHRUTI G	FACULTY	CSIR - CLRI, SARDAR PATEL ROAD, ADYAR, CHENNAI - 600020	PHYSICAL	TAMIL NADU
188	ARTHI A	STUDENT	RAJALAKSHMI NAGAR, THANDALAM, CHENNAI- 602105	PHYSICAL	TAMIL NADU
189	MADHUMITHA.S	STUDENT	RAJALAKSHMI NAGAR, THANDALAM, CHENNAI - 602105	PHYSICAL	TAMIL NADU
190	DHAKSHAYANI G.	STUDENT	RAJALAKSHMI ENGINEERING COLLEGE, RAJALAKSHMI NAGAR, THANDALAM, CHENNAI-602105.	PHYSICAL	TAMIL NADU
191	MUZHUMATHI SUSITHRA K	PG	RAJALAKSHMI NAGAR, THANDALAM, CHENNAI-602105	PHYSICAL	TAMIL NADU
192	ROOBANAYAKI S	RESEARCH SCHOLAR	AVINASHILINGAM INSTITUTE FOR HOME SCIENCE AND HIGHER EDUCATION FOR WOMEN, COIMBATORE	PHYSICAL	TAMIL NADU
193	ATCHAYA K	RESEARCH SCHOLAR	AVINASHILINGAM INSTITUTE FOR HOME SCIENCE AND HIGHER EDUCATION FOR WOMEN, COIMBATORE	PHYSICAL	TAMIL NADU



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194	SRISHANKAR J	RESEARCH SCHOLAR	DEPARTMENT OF CHEMISTRY, RESEARCH AND DEVELOPMENT, BHARATHIAR UNIVERSITY, COIMBATORE 641 046, TAMIL NADU, INDIA	PHYSICAL	TAMIL NADU
195	REENA FRANCY B	RESEARCH SCHOLAR	LOYOLA COLLEGE, PB 3301, 01, STERLING ROAD, NUNGAMBAKKAM, CHENNAI - 600 034.	PHYSICAL	TAMIL NADU
196	B.BALA PREEDEBA	FACULTY	CSIR- CENTRAL LEATHER RESEARCH INSTITUTE, SARDAR PATEL ROAD, ADYAR, CHENNAI-600020.	PHYSICAL	TAMIL NADU
197	M AKSHAYA	RESEARCH SCHOLAR	DEPARTMENT OF CHEMISTRY, CENTRAL UNIVERSITY OF TAMIL NADU, NEELAKKUDI, THIRUVARUR	ONLINE	TAMIL NADU
198	DR. S. MAHARAJAN	FACULTY	NORTH VENGANALLUR, AYYANAR KOIL ROAD, RAJAPALAYAM, VIRUTHUNAGAR DISTRICT, TAMIL NADU - 626117	PHYSICAL	TAMIL NADU
199	R. KAYALVIZHI	RESEARCH SCHOLAR	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR- 603203	PHYSICAL	TAMIL NADU





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200	JAYASURYA K	STUDENT	UNIVERSITY COLLEGE OF ENGINEERING, BHARATHIDASAN INSTITUTE OF TECHNOLOGY, ANNA UNIVERSITY, TIRUCHIRAPALLI- 620024	PHYSICAL	TAMIL NADU
201	K SAKTHIPRASANTH	FACULTY	NEELAMBUR, COIMBATORE	PHYSICAL	TAMIL NADU
202	PRAMITHA V	FACULTY	CSIR-CSIO CHENNAI CENTRE, CSIR MADRAS COMPLEX, THARAMANI, CHENNAI, TAMIL NADU 600113	PHYSICAL	TAMIL NADU
203	JARALI OMKAR APPASAHEB	RESEARCH SCHOLAR	VEL NAGAR, AVADI, CHENNAI , TAMIL NADU	PHYSICAL	TAMIL NADU
204	DEBSHIKHA DUTTA ROY	PG	DEPARTMENT OF BIOTECHNOLOGY, SCHOOL OF BIOENGINEERING, COLLEGE OF ENGINEERING AND TECHNOLOGY, SRM INSTITUTE OF SCIENCE AND TECHNOLOGY,	PHYSICAL	TAMIL NADU
205	ABISHA MEJI M	RESEARCH SCHOLAR	WOMEN'S CHRISTIAN COLLEGE, NAGERCOIL	ONLINE	TAMILNADU



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206	PRASANNATHA	RESEARCH SCHOLAR	INDRAPALEM, KAKINADA, EAST GODAVARI, ANDHRA PRADESH 533006	ONLINE	TELANGANA
207	A. RAMACHANDRAIAH	STUDENT	ITM UNIVERSITY, MADHYAPRADESH, GWALIOR	PHYSICAL	TELANGANA
208	PETLURU PRASANTHI	FACULTY	7-66/1/340, CHAITHANYA NAGAR, PATANCHERU, TELANGANA	PHYSICAL	TELANGANA
209	SONY G	RESEARCH SCHOLAR	HYDERABAD CENTRAL UNIVERSITY, PROF C R ROAD. GACHIBOWLI, TELANGANA.500046	PHYSICAL	TELANGANA
210	JITENDER SINGH RAWAT	RESEARCH SCHOLAR	MECHANICAL ENGINEERING DEPARTMENT, NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA, JIRANIA, DISTICT WEST TRIPURA , 799046 TRIPURA (INDIA)	ONLINE	TRIPURA
211	DR GURUPRASAD CHANDRAKANT NILLE	FACULTY	DEPARTMENT OF RASA SHAstra & BHAISHAJYA KALPANA, FACULTY OF AYURVEDA, INSTITUTE OF MEDICAL SCIENCES, BANARAS HINDU UNIVERSITY, VARANASI - 221005	PHYSICAL	UTTAR PRADESH
212	ROSHNI KUMARI	RESEARCH SCHOLAR	BABASAHEB BHIMRAO AMBEDKAR UNIVERSITY, VIDYA VIHAR, RAEBARELI ROAD, LUCKNOW – 226025	ONLINE	UTTAR PRADESH



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213	DEEKSHA JAISWAL	RESEARCH SCHOLAR	NORTHERN LAB 2, DEPARTMENT OF CHEMICAL ENGINEERING, IIT KANPUR (208016)	PHYSICAL	UTTAR PRADESH
214	RASHMI GUPTA	FACULTY	BANARAS HINDU UNIVERSITY LANKA VARANASI UTTAR PRADESH PIN 221005	ONLINE	UTTAR PRADESH
215	VINAY KUMAR SRIVASTAVA	FACULTY	DEPARTMENT OF CHEMISTRY DS COLLEGE GT ROAD ALIGARH 202001 U.P	PHYSICAL	UTTAR PRADESH
216	SURAT DEWAN	RESEARCH SCHOLAR	DAYALBAGH EDUCATIONAL INSTITUTE DAYALBAGH	ONLINE	UTTAR PRADESH
217	DR.SUMAN	FACULTY	DEPARTMENT OF ENVIRONMENTAL SCIENCES, SSBSR SHARDA UNIVERSITY, KNOWLEDGE PARK 3, GREATER NOIDA -201310	PHYSICAL	UTTAR PRADESH
218	MR. TIKARAM	RESEARCH SCHOLAR	ARKEDIA GRANT, PREM Nagar, DEHRADUN, UTTARAKHAND 248007	PHYSICAL	UTTARAKHAND
219	SREYASI DE	PG	KAZI NAZRUL UNIVERSITY, ASANSOL	PHYSICAL	WEST BENGAL





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220	DR. PRIYANKA SARKAR GHOSH	FACULTY	SALT LAKE, KOLKATA-700091	ONLINE	WEST BENGAL
221	SHUBHARAJ MUKHERJEE	RESEARCH SCHOLAR	ANPD, SAHA INSTITUTE OF NUCLEAR PHYSICS, KOLKATA-64	ONLINE	WEST BENGAL
222	ASHMITA MUKHERJEE	RESEARCH SCHOLAR	4, RAJA S.C. MALLICK ROAD, JADAVPUR, KOLKATA-700032	ONLINE	WEST BENGAL
223	SHRUTI GUPTA	STUDENT	NATIONAL INSTITUTE OF TECHNOLOGY, MAHATAMA GANDHI AVENUE, DURGAPUR, WEST BENGAL, 713209	ONLINE	WEST BENGAL
224	SHIVANGI PARHI	RESEARCH SCHOLAR	4, RAJA S.C. MULLICK ROAD, JADAVPUR, KOLKATA-700032	ONLINE	WEST BENGAL
225	AMRITA DAS	RESEARCH SCHOLAR	NEWTOEN ACTION AREA1D	ONLINE	WEST BENGAL
226	DR SUBHASIS ROY	FACULTY	DEPARTMENT OF CHEMICAL ENGINEERING, RAJABAZAR SCIENCE COLLEGE, 92, A.P.C. ROAD, KOLKATA: 700009	ONLINE	WEST BENGAL
227	DR. BANDITA DATTA	FACULTY	AMITY UNIVERSITY, KADAMPUKUR VILLAGE NEW TOWN, RAJARHAT	ONLINE	WEST BENGAL



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IMPORTANT INSTRUCTIONS TO THE PARTICIPANTS

1. My E-Class Registration is mandatory for every participant.
2. In My E-Class module wise recorded demo video versions of all the techniques will be provided.
3. The session wise zoom link will be provided to the participants in My E- Class platform.
4. All Participants must have ID Cards thought out the programme
5. The session wise zoom link will be provided to the participants for online mode
6. The state wise list of confirmed participants was given below for your reference
7. If any discrepancies and clarifications, please contact conveners over Phone/E-mail





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WORKSHOP ON INTERPRETATION OF INSTRUMENTAL METHODS WIIM – 2024

03RD – 11TH, JANUARY, 2024 (TENTATIVE PHYSICAL MODE SCHEDULE)

03 RD JANUARY 2020	04 TH JANUARY 2024	05 TH JANUARY 2024	06 TH JANUARY 2024
SCHEDULE TIME 9.00 AM TO 5.00 PM WIIM-2024 Registration 9.00 AM INAUGURATION : 10.00 AM VENUE: First floor, Presentation Hall International Research Centre (IRC) SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY) & LECTURES	I & II BATCH No. of Participants: 60 (From WIIM24-001 to WIIM24-060) SCHEDULE TIME 08.30 AM TO 04.30 PM VENUE: Dept. of Chemistry, IIT Madras Starting Time: 8.30 to 9.30 AM From SATHYABAMA To IIT Madras LUNCH WILL BE AT MADRAS	III & IV BATCH No. of Participants: 60 (From WIIM24-061 to WIIM24-120) SCHEDULE TIME 08.30 AM TO 04.30 PM VENUE: Dept. of Chemistry, IIT Madras Starting Time: 8.30 to 9.30 AM From SATHYABAMA To IIT Madras LUNCH WILL BE AT MADRAS	SCHEDULE TIME 9.00 AM TO 5.00 PM VENUE: First floor, Presentation Hall International Research Centre (IRC) SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY) & LECTURES
	III & IV BATCH No. of Participants: 60 (From WIIM24-061 to WIIM24-120) SCHEDULE TIME 9.00 AM TO 5.00 PM VENUE: First floor, Presentation Hall International Research Centre (IRC) SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY)	I & II BATCH No. of Participants: 60 Participants ID Card (From WIIM24-001 to WIIM24-060) SCHEDULE TIME 9.00 AM TO 5.00 PM VENUE: First floor, Presentation Hall International Research Centre (IRC) SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY (DEEMED TO BE UNIVERSITY)	





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03RD , JANUARY, 2024 (TENTATIVE PHYSICAL MODE SCHEDULE)

Date	Session	Schedule	Name of the Speaker	Title/Activity
03-01-2024	FN	08.30 AM to 10.00 AM	Registration	
		10.00 AM to 11.00 AM	Inuguration, Welcome Address, Felicitation of Guests, Presidential Address & Inaugural Address by Prof. Sanjaykumar, HOD, Department of Chemistry, IIT Madras, Chennai.	Inuguration, Welcome Address, Felicitation of Guests, Presidential Address & Inaugural Address
		11.00 AM to 11.45 AM	Prof. Mangal Sundar Krishnan, Professor, Department of Chemistry, IIT Madras, Chennai	The elementary theory - Raman Spectroscopy
		11.45 AM to 12.00 PM	PHOTO SESSION	
		12.00 PM to 13.00 PM	Dr. T V Vijaya Kumar Chief Scientist, CSIR - NML Madras Centre, CSIR Madras Complex, Chennai - 600113.	The Role Characterization in Mineral Processing
03-01-2024		13.00 PM to 14.00 PM	LUNCH	
03-01-2024	AN	14.00 PM to 16.00 PM	Prof. P. Selvam, Head, National Centre for Catalysis Research (NCCR), IIT - Madras, Chennai	X-ray Methods of Analysis
		16.00 PM TO 16.15 PM	TEA BREAK	
		16.15 PM TO 18.00 PM	Mr. V. Chandrasekhar & Mr. Senthil, Mr. Kanadasan, Mr. Sathyanarayanan, Labindia Instruments Pvt. Ltd., Chennai - 600018, Tamil Nadu.	UV-VIS, FTIR DEMO, FTRAMAN



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04TH, JANUARY, 2024 (TENTATIVE PHYSICAL MODE SCHEDULE AT IIT MADRAS)

Date	Session	Time	IIT MADRAS SCHEDULE	
			Name of the Speaker	Title/Activity
04-01-2024	FN	09.00 AM TO 10.00 AM	Travel to IIT Madras	
		10.30 AM TO 11.30 AM	Dr. R. Baskar, Technical Superintendent, Dept. of Chemistry, IIT Madras, Chennai.	NMR and AFM lecture
		11.30 AM TO 13.00 PM	Dr. R. Baskar, Technical Superintendent, Dept. of Chemistry, IIT Madras, Chennai.	NMR and AFM Demo
04-01-2024		13.00 PM TO 14.00 PM	LUNCH	
04-01-2024	AN	14.00 PM TO 15.00 PM	Dr. Naveen, Technical Superintendent, Dept. of Chemistry, IIT Madras, Chennai.	Chemisorption Demo
		15.00 PM TO 17.00 PM	Dr. D. K. Sharma, Managing Director, Kunas Instruments (Micromertics), Mumbai. and Dr. K. Chennakesavulu Professor, Dept. of Chemistry, SIST, Chennai.	Basics of BET Surface Area & PSD





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04TH, JANUARY, 2024 (TENTATIVE PHYSICAL MODE SCHEDULE AT SATHYABAMA)

Date	Session	Time	SATHYABAMA SCHEDULE	
			Name of the Speaker	Title/Activity
04-01-2024	FN	09.00 AM TO 11.00 AM	Dr. Venkatesh, Assitant Professor (Research), Dr. M. Gobi Saravanan, Associate Professor (Research), CNSNT, IRC, SIST, Chennai. & Mr. Madhavan, Agaram Industries, 73, Nelson Road, Aminjikarai, Chennai 600 029.	CONTACT ANGLE & FTRAMAN DEMO
04-01-2024	FN	11 .00 AM TO 13.00 PM	Dr. D. Ramachandran, Assistant Professor (Research) & Dr. S. Anandh Jesuraj, Assistant Professor (Research), CNSNT, IRC, SIST, Chennai Dr. V.Ganesh Kumar and Ms. Ajali Das Centre for Ocean Research Sathyabama Research Park SIST, Chennai.	XRD/PSD/ZP/TGA/DSC Demo
04-01-2024		13.00 PM TO 14.00 PM	LUNCH	
04-01-2024	AN	14.00 PM TO 15.00 PM	Dr. Subhenjith Hazra, Assitant Professor (Research), CNSNT, IRC, SIST, Chennai.	Fluorescence Demo
04-01-2024	AN	15.00 PM TO 16.30 PM	Mrs. Kuldeep Kaur, Application Specialist, NETZSCH Technologies India Pvt. Ltd., Chennai	TGA/DSC Live Demo
04-01-2024	AN	16.30 PM TO 18.00 PM	Dr. G. Bhaskar Raju, Adjunct Professor, SIST, Chennai	Talk on TGA/DTA/DSC Analysis



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05TH, JANUARY, 2024 (TENTATIVE PHYSICAL MODE SCHEDULE AT IIT MADRAS)

Date	Session	Time	IIT MADRAS SCHEDULE	
			Name of the Speaker	Title/Activity
05-01-2024	FN	09.00 AM TO 10.00 AM	Travel to IIT Madras	
		10.30 AM TO 11.30 AM	Dr. R. Baskar, Technical Superintendent, Dept. of Chemistry, IIT Madras, Chennai.	NMR and AFM Demo
		11.30 AM TO 13.00 PM	Dr. R. Baskar, Technical Superintendent, Dept. of Chemistry, IIT Madras, Chennai.	NMR Demo
05-01-2024		13.00 PM TO 14.00 PM	LUNCH	
05-01-2024	AN	14.00 PM TO 15.00 PM	Dr. D. K. Sharma, Managing Director, Kunas Instruments (Micromertics), Mumbai and Dr. K. Chennakesavulu, Professor, Dept. of Chemistry, SIST, Chennai.	Chemisorption Demo
		15.00 PM TO 17.00 PM	Dr. D. K. Sharma, Managing Director, Kunas Instruments (Micromertics), Mumbai and Dr. K. Chennakesavulu, Professor, Dept. of Chemistry, SIST, Chennai.	Basics of BET Surface Area & PSD





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05TH, JANUARY, 2024 (TENTATIVE PHYSICAL MODE SCHEDULE AT SATHYABAMA)

Date	Session	Time	SATHYABAMA SCHEDULE	
			Name of the Speaker	Title/Activity
05-01-2024	FN	09.00 AM TO 10.00 AM	Dr. Venkatesh, Assitant Professor (Research), Dr. M. Gobi Saravanan, Associate Professor (Research), CNSNT, IRC, SIST, Chennai.	Contact Angle, FTRAMAN & FLUORESCENCE Demo
		11 .00 AM TO 13.00 PM	Dr. V.Ganesh Kumar, Professor (Research) and Ms. Ajali Das, Assistant Professor (Research) Centre for Ocean Research Sathyabama Research Park, SIST, Chennai. Dr. D. Ramachandran, Assistant Professor (Research) & Dr. S. Anandh Jesuraj, Assistant Professor (Research), CNSNT, IRC, SIST, Chennai	XRD/PSD/ZP Demo
05-01-2024		13.00 PM TO 14.00 PM	LUNCH	
05-01-2024	AN	14.00 PM TO 15.00 PM	Dr. Subhamjith Hazra, Assitant Professor (Research), CNSNT, IRC, SIST, Chennai.	Fluorescence Demo/TGA/DSc Demo
		15.00 PM TO 16.30 PM	Dr. Thirumal Elumalai, Associate Professor, Department of Physics, Bharat institute of Higher Education and Research, Chennai	XPS
		16.30 PM TO 18.00 PM	Dr. T. Narasimha Swamy, Retd. Scientist CSIR-CLRI, Chennai	Zetapotential



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06TH, JANUARY, 2024 (TENTATIVE PHYSICAL MODE SCHEDULE AT SATHYABAMA)

Date	Session	Schedule	Name of the Speaker	Title/Activity
06-01-2024	FN	09.00 AM TO 10.00 AM	Dr. Shyam K. Sinha, Application Scientist TEM, Thermo Fisher Scientific, Bangalore.	Basics of HRTEM and it's Significance
		10.00 AM to 11.00 AM	Mr. B. Satya Srinivas, Application Specialist in FESEM, Carl Zeiss India (Bangalore) Pvt Ltd. Plot No. 3, Jigan Link Road, Bommasandra Industrial Area, Bangalore 560 099, India	Advancements in FESEM Technology
06-01-2024	AN	11.00 AM TO 16.00 PM	Mr. B. Satya Srinivas, Application Specialist in FESEM, Carl Zeiss India (Bangalore) Pvt Ltd. Plot No. 3, Jigan Link Road, Bommasandra Industrial Area, Bangalore 560 099, India.	FESEM Live Demo
		11.00 AM TO 16.00 PM	Dr. Shyam K. Sinha, Application Scientist TEM, Thermo Fisher Scientific, Bangalore	Basics of HRTEM and it's Significance
		16.00 AM TO 17.00 PM	Feedback Session, Interaction and Validictory Function	





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07TH, JANUARY, 2024 (TENTATIVE ONLINE MODE SCHEDULE AT SATHYABAMA)

MY ECLASS WORKSHOP INFORMATION AND INTERACTIVE QUIZ





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08TH, JANUARY, 2024 (TENTATIVE ONLINE MODE SCHEDULE AT SATHYABAMA)

Date	Session	Scheduled Time	Name of the Speaker	Title/Activity
08-01-2024	FN	09.00 AM to 09.30 AM	INAUGURATION	
		09.30 AM to 11.00 AM	Dr. D. K. Sharma, Managing Director, Kunas Instruments (Micromertics), Mumbai.	Basics of BET Surface Area & PSD
		11.00 AM to 12.00 PM	Dr. P. Sharath Kumar, Chairman, Department of Post Graduate Studies & Research in Mineral Processing, Vijayanagara Sri Krishnadevaraya University, Ballari - 583 119	Characterization of Minerals in Mineral Processing
		12.00 PM to 13.00 PM	Dr. D. Ramachandran, Assistant Professor (Research) & Dr. S. Anandh Jesuraj, Assistant Professor (Research), CNSNT, IRC, SIST, Chennai	XRD/HRTEM Demo
08-01-2024		13.00 PM to 14.00 PM	LUNCH	
08-01-2024	AN	14.00 PM to 16.00 PM	Dr. C. Sasikumar, Associate Professor ,MNIT, Bhopal	Basics of XRD & XRF
		16.15 PM to 18.00 PM	Dr. K. Chennakesavulu, Professor, Department of Chemistry, SIST, Chennai	Significance of Contact Angle, PSD & Surface Area





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09TH, JANUARY, 2024 (TENTATIVE ONLINE MODE SCHEDULE AT SATHYABAMA)

Date	Session	Scheduled Time	Name of the Speaker	Title/Activity
09-01-2024	FN	09.00 AM to 10.00 AM	Mr. Sandeep, PSD/ZP Expert, AIMIL-MALVERN Application Support Lab, Bangalore.	Live Demo on PSD/ZP
		10.00 AM to 12.00 PM	Mr. G. Mallikarjuna Swamy, Manager (Verder Scientific), Hyderabad	Particle Size Analysis and BET Surface Area
		12.00 PM TO 13.00 PM	Mr. Kunal Trivedi/Mohan Kumar Konark Solutions Bangalore Pvt. Ltd., Bangalore	Origin Software - Representation of Results
09-01-2024		13.00 PM to 14.00 PM	LUNCH	
09-01-2024	AN	14.00 PM to 15.00 PM	Mr. Surendra Khurana, Director, Orbit Research Private Limited, Delhi.	Contact angle and Tensiometer Demo
		15.00 PM to 17.00 PM	Mr. M. Thangam, HRTEM Expert, SIST, Chennai	HRTEM Live Demo
		17.00 PM to 18.00 PM	Dr. Thirumal Elumalai, Associate Professor, Department of Physics, Bharat institute of Higher Education and Research, Chennai	Basics of XPS and It's applications





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10TH, JANUARY, 2024 (TENTATIVE ONLINE MODE SCHEDULE AT SATHYABAMA)

Date	Session	Scheduled Time	Name of the Speaker	Title/Activity
10-01-2024	FN	09.00 AM to 11.00 AM	Dr. N. Surya Prakash, Retd. Professor, NMR Centre, IISc Bangalore.	Concepts of NMR Spectroscopy and the Spectral analysis
		11.00 AM to 12.00 PM	Dr. G. Bhaskar Raju, Adjunct Professor, SIST, Chennai	Zetapotential and it's significance
		12.00 PM to 13.00 PM	Dr. K. Viswa Nathan, Assistant Professor (Research), CNSNT, IRC, SIST, Chennai	FESEM Demo
10-01-2024		13.00 PM to 14.00 PM	LUNCH	
10-01-2024	AN	14.00 PM to 15.00 PM	Dr. Gopala Krishna I, Senior Scientist, CSIR -NML Jamshedpur	Optical Microscopy and Failure analysis
		15.00 PM to 16.00 PM	Dr. Y. J. Prakash Rao, Professor, Osmania University, Hyderabad	FTIR Spectroscopy and it's significance
		16.00 PM to 17.00 PM	Dr. T. Narasimhaswamy, Retired Scientist, CLRI	Thermal analysis - Basics
		17.00 PM to 18.00 PM	Dr. Subhenjith Hazra, Assistant Professor (Research), CNSNT, IRC, SIST, Chennai.	Fluorescence instrumentation with sample analysis



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WORKSHOP ON INTERPRETATION OF INSTRUMENTAL METHODS (WIIM-2024)

to be held from 03rd to 11th, JANUARY 2024



11TH, JANUARY, 2024 (TENTATIVE ONLINE MODE SCHEDULE AT SATHYABAMA)

Date	Session	Scheduled Time	Name of the Speaker	Title/Activity
11-01-2024	FN	09.00 AM to 10.30 AM	Dr. Ajita Kumari, Scientist, CSIR-NML MC, Chennai	Lecture on XPS
		10.30 AM to 12.00 PM	Dr. Sai Malladi, Head HR-TEM, IIT Hyderabad	Live demo on HRTEM
		12.00 PM to 13.00 PM	Dr. Mohankumar , GSI - Chennai	Basics of XRF and its applications
11-01-2024		13.00 PM to 14.00 PM	LUNCH	
11-01-2024	AN	14.00 PM TO 15.30 PM	Dr. Biji, Associate Professor, PSG Institute of Advanced Studies, Coimbatore.	Live Demo on AFM and it's significance
		14.00 PM to 15.00 PM	Dr. Nour Shafik Emam El-Gendy, Adjunct Professor, SIST, Chennai and Professor, Environmental Sciences, Clean Energy and Nano-Biotechnology, Egyptian Petroleum Research Institute (EPRI), 1 Ahmed El-Zomer St., El Zohour Region, Nasr City, Cairo, Egypt, PO Box 11727	Characterization Methods in Sustainable Energy
		15.00 PM to 16.00 PM	Quiz, Interaction and Validictory Function	





SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

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Chennai-600119

WORKSHOP ON INTERPRETATION OF INSTRUMENTAL METHODS (WIIM-2024)

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ORGANIZING SECRETARY

Dr. T. Sasipraba

Vice Chancellor,
Sathyabama Institute of Science and Technology
(Deemed to be University).
Jeppiaar Nagar, Rajiv Gandhi Salai,
Chennai - 600 119.

Dr. T. V. Vijaya Kumar

Scientist In-Charge
CSIR-NML Madras Centre
CSIR Madras Complex, Taramani,
Chennai – 600 113.

Conveners:

Dr. K. Chennakesavulu, Professor, SIST,
Mrs. N. Vasumathi (Principal Scientist, CSIR-NML)
Dr. G. Ramanjaneya Reddy, SIST, Assistant Professor (Research),

Co-Conveners:

Dr. Ajita Kumari, Scientist, CSIR-NML
Dr. Mousumi Gharai, Scientist, CSIR-NML

Contact E-Mail:

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Mobile: 09600187387 & 09994228166



WIIM 2024 REPORT

The WIIM-2024 Workshop brought together scientists, faculty, and researchers from various institutions to improve the quality of higher education in manuscript preparation, submission, and interpretation of results. The workshop covered UV, TGA, BET Surface area, Particle Size Distribution, Zeta potential Measurements, Contact Angle Measurements, Surface energy Measurement, and Electron Microscopy. With 205 participants, the workshop aimed to enhance attendees' skills in analysing scientific results and producing higher quality manuscripts. It took place from January 03rd to 11th, 2024. Dr. K. Chennakesavulu, Dr. G. Ramanjaneya Reddy, took part in a live demonstration of equipments which are mentioned in the scope of event. The participants visited Department of Chemistry, IIT Madras, Chennai. Around 40 speakers from various institutions were shared their interpretation skills during the event.



Industrial Waste Water Management (IWWM-2023)

Certificate of Participation

This Certificate is Awarded to

Dr. K. ANJU

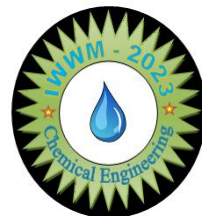
**of Sathyabama Institute of science and
technology**

for Participating Five Days Faculty Development Program on “**Industrial Waste Water Management (IWWM-2023)**” Organized by **Department of Chemical Engineering**, in Association with **IQAC, Haldia Institute of Technology**, Haldia, West Bengal, India from 28th August - 1st September, 2023.

Prof. (Dr.) Subrata Mondal
Principal
Haldia Institute of Technology

Prof. (Dr.) Sunil Baran Kuila
HOD, CHE
Haldia Institute of Technology

Dr. Siddhartha Sankar Boxi
Convener
IWWM-2023





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School of Science and Humanities

Department of Physics

Academic Year – 2023 – 2024

6.3.3 Number of professional development / administrative training Programmes organized by the institution for teaching and non teaching staff during the year

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organised for teaching staff	Title of the administrative training program organised for non-teaching staff	No. of participants
09-10-2023 - 13-10-2023	Advanced Materials for Energy Applications		503
25-10-2023 - 01-11-2023	MTACS 2023		163



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Five Days Faculty Development Program On

"Advanced Materials For Energy Applications"

Organized by

Department of Physics

Centre for Nanoscience and Nanotechnology, IRC

DATE

09/10/2023

To

13/10/2023

CHIEF PATRONS

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Dr. Marie Johnson, President
Ms. Maria Bernadette Tamilarasi, Vice President
Mr. J. Arul Selvan, Vice President
Ms. Maria Catherine Jayapriya, Vice President
Dr. T Sasipraba, Vice Chancellor

CONVENORS

Dr. G. Murugadoss, Scientist -E, IRC
Dr. M. Dakshana, A/P Physics
Dr. Twisha Sain, A/P Physics

ORGANIZERS

Dr. Rekha Chakravarthi, Dean,
School of Science & Humanities
Dr. P. Malliga, HOD Physics

REGISTRATION LINK: <https://forms.gle/8nACboQwppiAo5UJ6>

MEETING LINK: <https://zoom.us/j/92002412930?pwd=eGd1aUNNNHltRitjaW5zMdZnWx1Zz09>

RESOURCE PERSONS



Dr. Anupam Ghosh
Indian Institute of
Technology,
Kharagpur



Dr. Hemraj Mahipati Yadav
Shivaji University
Maharashtra



Dr. Raktima Basu
Saha Institute of
Nuclear Physics
Kolkata



Dr. C. Justin Raj
VIT
Chennai campus



Dr. Shaik Gouse Peera
Keimyung University
South Korea

LAST DATE FOR REGISTRATION : 08/10/23

E- CERTIFICATE WILL BE PROVIDED FOR ALL PARTICIPANTS



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FIVE DAYS FACULTY DEVELOPMENT PROGRAM ON ADVANCED MATERIALS FOR ENERGY APPLICATIONS

Organized by

Department of Physics and Centre for Nanoscience and Nanotechnology, IRC

CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. R. MUTHUKUMAR**, has participated in *FIVE DAYS FACULTY DEVELOPMENT PROGRAM ON ADVANCED MATERIALS FOR ENERGY APPLICATIONS* from 9th October 2023 to 13th October 2023, organized by Sathyabama Institute of Science and Technology, Chennai.

Dr. Rekha Chakravarthi
[Organizer]

Dean, School of Science and Humanities

Dr. P. Malliga
[Organizer]

Head of the Department, Department of Physics

Dr. G. Murugadoss
[Convenor]
Scientist - E
Centre for Nanoscience and
Nanotechnology, IRC

Dr. M. Dakshana
[Convenor]
Assistant Professor
Department of Physics

Dr. Twisha Sain
[Convenor]
Assistant Professor
Department of Physics

This is System generated E- Certificate, Hence Signature is not required



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List of participants

<u>Sl. No</u>	<u>NAME OF THE PARTICIPANT</u>	<u>NAME OF INSTITUTION</u>	<u>CITY</u>
1	Twisha Sain	Sathyabama Institute of Science and Technology	Chennai
2	P Malliga	Sathyabama Institute of Science and technology	Chennai
3	Dr. R. MANJULA	Bharath Institute of Higher Education and Research	Chennai
4	J. Nandhagopal	VIT, Vellore	Vellore
5	R Ganapathi Raman	Saveetha Engineering College, Chennai	Chennai
6	R. Pradeepkumar	Department of Physics, Anna University Chennai	Chennai
7	Dr. S. Meyvel	Chikkaiah naicker college	Erode
8	Subramanian. S m	Sathyabama institute of science and technology	Chennai
9	M.sivakami	H.h.the rajah's college, pudukkottai	Pudukkottai
10	D. Arockia Jency	Jayaraj Annapackiam College for Women, Periyakulam	Theni
11	S.ANBUMANI	Dr.N.G.P Institute of Technology	Coimbatore
12	Sharmila Shivaswamy	Dr. N. G. P. Institute of Technology	Coimbatore
13	N. HARIKRISHNAN	School of Arts and Science, Vinayaka Mission's Research Foundation	Chengalpattu
14	Mr.M.VELMURUGAN	Mannar Thirumalai Naicker College	Madurai



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15	S. Selvaraj	Saveetha School of Engineering	Chennai
16	P. RAJKUMAR	Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences (SIMATS), Thandalam, Chennai - 602105.	Chennai
17	K.KASTHURI	Arignar anna government arts college cheyyar affiliated thiruvallur university	Vandavasi
18	SELVARAJU C	Vss government arts college pulankurichi	Sivaganga
19	RAJESH KUMAR S	King Nandhivarman College of Arts and Science, Thellar.	THELLAR
20	A.Mary George Shemona	Pope's college, Autonomous, sawyerpuram, Thoothukudi	Thoothukudi
21	R.Dhanalakshmi	Thiagarajar College, Madurai-625009	Madurai
22	R. RAMESH KUMAR	Surana College Autonomous, South End Campus	Bangalore
23	Dr. M. Ragam	Fatima college	Madurai
24	M. Kalaiyarasi	Arignar Anna Govt Arts College Cheyyar	Thiruvannamalai
25	S. Sivabalan	T.B.M.L. College	Mayiladuturai
26	K. RAMYA	Annamacharya Institute of Technology and Sciences, Tirupati	Tirupati
27	Dr.V.Kalaiselvi	Navarasam Arts and Science College for women	Erode
28	Dr.M.Kiruthika	Nkr government arts college for women, namakkal	NAMAKKAL
29	SARAVANAKKUMAR R	V.S.B Engineering College (Autonomous), Karur	Karur



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31	ARUNA M	Government arts college C.Mutlur Chidambaram	Cuddalore
32	ASHITH V K	REVA UNIVERSITY	Bengaluru
33	E. SINDHUJA	Jerusalem college of Engineering	Chennai
34	SATHEESKUMAR S	K.S. RANGASAMY COLLEGE OF TECHNOLOGY	TIRUCHENG ODE
35	N. Suresh	Sri Vidya Mandir Arts and Science College	Uthangarai
36	S.KARTHIK	K.S.R College of Arts and Science for Women	Namakkal
37	Mohana Selvi T	University of Madras, Guindy Campus	Chennai
38	S.Sasikala	Vivekananda college of arts and science for women sirkali	Sirkali
39	NASREEN SAYED	Bs abdur rahman crescent institute of science and technology	Chennai
40	RAJKUMAR SOKKALINGAM	Bharathidasan University	Tiruchirappall i
41	T.Gomathi	Gnanamani College of Technology	Namakkal
42	PUGAZHENDHI K	Loyola College (Autonomous)	Chennai
43	Sakaray Madhuri	Jawaharlal Nehru technological university	Hyderabad
44	Dr.J Gurusiddappa	Srinivasa ramanujan institute of technology, anantapur, ap	Anantapuram u
45	Senthilkumar Obuliraj	Ramco Institute of Technology	Rajapalayam



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47	Prakash Pareek	Vishnu institute of technology, Bhimavaram	Bhimavaram
48	K. VELSANKAR	SSN College of Engineering, SSN Research Centre	Kalavakkam
49	Dr. S. SELVAKUMAR	Thamirabharani Engineering College	Tirunelveli
50	B.Anitha	JERUSALEM COLLEGE OF ENGINEERING	
51	Dr. U. Mahesh Kumar	Srinivasa Ramanujan Institute of Technology	Anantapur
52	P. P. Kannan	Mannar Thirumalai Naicker College, Madurai	Madurai
53	Dr.P. Periasamy	Nehru Institute of Engineering and Technology	Coimbatore
54	Dr . Manikandan Anandhan	Sri Muthukumaran Arts and Science College University of Madras	Chennai
55	G.MANIVANNAN	PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY	Thanjavur
56	JOANA PREETHI.A	Fatima College	Madurai
57	G SAHAYA DENNISH BABU	CHETTINAD COLLEGE OF ENGINEERING AND TECHNOLOGY, KARUR	KARUR
58	Sudharsan S	Sri Ramachandra Institute of Higher education and research	Chennai



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60	Senthil Kumar M	Srinivasan College of Art's and Science,Perambalur	Perambalur
61	MOHANRAJ KASI	MOHANRAJ KASI	Chennai
62	S.Kanimozhi	Sri vidya mandir arts and science college, katteri, uthangarai	Krishnagiri
63	Dr MEERA K	Women's Christian College	Chennai
64	G.SRIDEVI	Sriram Engineering college	Chennai
65	Shaik Valisha	St.Ann's College for women	VISHAKHAP ATNAM
66	Dr. S S Hegde	CMR Institute of Technology Bengaluru	Bangalore
67	VIJAY PRATAP YADAV	UNIVERSITY OF ALLAHABAD	JAUNPUR
68	S.Glory Sobha	Annai Velankanni College, Tholayavattam	Kanyakumari
69	Dr.S.Agiladevi	K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY	Namakkal
70	Dr. C. Sankar	Velammal college of engineering and technology	Madurai
71	Prakash Gadipelli	Aditya College of Engineering and Technology (A)	Kakinada
72	M. Mahalakshmi	SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN (A), MADURAI	Madurai
73	VIVEK PRATAP SINGH	R. D. Engineering College, Ghaziabad	Ghaziabad



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77	K.SOMASUNDAR AM	Nallamuthu Gounder Mahalingam College	Coimbatore
78	S. MOOGAMBIGAI	Saveetha School of Engineering, SIMATS	Chennai
79	Dr Arunachalam P	University of Madras	Chennai
80	SELVARAJU K	Government Arts College Ariyalur Tamilnadu	Ariyalur
81	K A Ajmath	SVCET	Chittor
82	Naveen Kumar Maurya	Vishnu Institute of Technology Bhimavaram	Bhimavaram
83	V. ANNAPUSHPAM SANGEETHA	Pope's College (Autonomous)	Thoothukudi
84	G. GOWRISANKAR	Sri Ramakrishna College of Arts and Science	Coimbatore
85	P.Vijayalakshmi	Sri Vidya Mandir Arts and Science College-Katteri, Uthangarai	Krishnagiri
86	CHITRA M	SRI RAMAKRISHNA ENGINEERING COLLEGE COIMBATORE	COIMBATORE
87	D. Rajaraman	St. Peters Engineering College, Hyderabad.	Hyderabad
88	Elanchezhian E	Sri vidya mandir arts and science college katteri	Krishnagiri



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92	M.BALAVINOTH	Pope's college (Autonomous), Sawyerpuram	Thoothukudi
93	Dr.V.T.GEETHA	SRI SAI RAM ENGINEERING COLLEGE	CHENNAI
94	SANJEEV KUMAR	Netaji Subhas University of Technology(NSUT), New Delhi	New Delhi
95	Ananth Steephen	KPR Institute of Engineering and Technology, Coimbatore	Coimbatore
96	Mrs T AMIRTHAVARSHI NI	SRI SAI RAM ENGINEERING COLLEGE	CHENNAI
97	UTHAYARANI K	SRI RAMAKRISHNA ENGINEERING COLLEGE	Coimbatore
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123	Nithish kumar srinivasan	Annamalai University	Chid
124	P.KRISHNAN	St.Joseph's college of Engineering	Chennai
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126	Srinivasan	Presidency College	Chennai
127	Shabanam bano	Vivekananda global University	Jaipur
128	Dr T Prakash	University of Madras	Chennai
129	J VIDHYA	M.Kumarasamy College of Engineering,Karur-639 113	Karur
130	PADMAJA S	SRMVEC	CHENNAI
131	S JAYAPRAKASH	Sri Venkateswara College of Engineering and Technology (Autonomous), RVS Nagar, Chittoor	Chittoor
132	NATCHIMUTHU V	M.Kumarasamy College of Engineering, Karur	Karur
133	M.Chitra	Anna University, Chennai - 600 025.	Chennai
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138	RAJESH KANNA R	M.Kumarasamy College of Engineering	Karur
139	Amrit Singh	Sri Guru Teg Bahadur Khalsa College Sri Anandpur Sahib	Anandpur Sahib
140	G.Prakash	Sacred Heart College (Autonomous)	Tirupattur
141	DEEPAPRIYA . S	Auxilium College (Autonomous)	Vellore
142	Mrs.R.Cibil	Pope's College Sawyerpuram	Thoothukudi
143	Sylvia Reena R	Stella Maris College, Chennai	Chennai
144	KANIMOZHI K	Idhaya College for Women Kumbakonam	Kumbakonam
145	S.Rizwana Begum	Seethalakshmi Ramaswami college Autonomous	Trichy
146	Sharmili T	Fatima College (autonomous)	Madurai
147	R.BABHU VIGNESH	Velammal College of Engineering and Technology, Madurai	Madurai
148	A.SARATHKUMAR	ANNAMALAI UNIVERSITY	CUDDALORE
149	Dr.I.Loyola Poul Raj	St.Xavier's College (Autonomous), Palayamkottai	Tirunelveli
150	Dr. B. PRAKASH	P. A. College of Engineering and Technology	Pollachi
151	G. Phaneendra Reddy	Dr. YSR Architecture and Fine Arts University	Kadapa



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153	DR. SUJAY SHEKAR G. C.	RNS Institute of Technology	Bangalore
154	Balajidevakumarcgc@gmail.com	Sri Vidya Mandir Arts and Science College	Krishnagiri
155	SAMUEL TALARI	GMR Institute of Technology	Rajam
156	GANESH Y S	RNSIT	BANGALORE
157	GAYATHRI K	A. V. V. M Sri Pushpam College, Poondi _ 613503, Thanjavur	Thanjavur
158	C Pandurangapps	RNS Institute of Technology, Bangalore	Bangalore
159	PADMAVATHI R	M.KUMARASAMY COLLEGE OF ENGINEERING, KARUR	KARUR
160	Yashodha S R	RNS Institute of Technology	Bengaluru
161	Dr Sanjeev K. Gupta	St. Xavier's College (Autonomous), Ahmedabad	Ahmedabad
162	Dr. Vidhya Raj D. J	Jamshedpur Workers College, Jamshedpur	Jamshedpur
163	K.G.SEKAR	National College	Tiruchirappalli
164	A.ROBERT XAVIER	ST.JOSEPH UNIVERSITY	DIMPAPUR
165	Dr. Mahesh Dhonde	Medi-Caps University, Indore	Indore
166	Dr.M.Vairalakshmi	V.V.Vanniaperumal College for Women, Virudhunagar	Virudhunagar
167	K.Neethidevan	A.V.V.M. Sri Pushpam College, Poondi, Thanjavur.	Thanjavur
168	ELAVARASI C	Sacred Heart College (Autonomous)	Tirupattur



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171	D.GURUVAMMAL	The MDT Hindu College	Tirunelveli
172	Dr Vignesh G	St Joseph's University, Bengaluru, Karnataka	Bengaluru
173	Manoj Kumar C	Alagappa University	Karaikudi
174	Dr Nithya Mohan	SCMS School of Engineering and Technology	Ernakulam
175	M.P.Varshini	University of Madras	Chennai
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183	Chanchala Dutta	Un autonomous college of science and technology	Cuttack
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197	Vinothkumar Panjanathan	SAVEETHA ENGINEERING COLLEGE, CHENNAI	CHENNAI
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223	GOKULA KRISHNAN S	Sathyabama institute of science and technology	Chennai
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425	Suresh Kumar Sharma	Harcourt Butler Technical University, Kanpur, U.P.	Kanpur
426	Dr.G. Marimuthu	Kalaig n ar karunanidhi Institute of technology	Coimbatore
427	S SUSINDHIRAN	CARE College Of Engineering	Tiruchirapalli
428	C. BALAKRISHNAN	Erode Sengunthar Engineering College	Perundurai
429	Suresh A	Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College(Autonomous)	Avadi, Chennai
430	Balusamy T	SVCE	Sriperumbudu r
431	K.DHANALAKSH MI	Mookambigai College of Engineering, Kalamavur, Keeranur	Pudukkottai
432	G Thavas elvan	CARE College of Engineering	Tiruchirapalli
433	N. Nachiappan	Sri venkateshwara college of Engineering	Sriperumbudu r Chennai
434	MELLACHERUVU POORNA RAJESH	Sathyabama institute of science and technology	Chennai



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435	C.ASOKAN	SNS College of Technology, Coimbatore	Coimbatore
436	S. Grace Infantiya	Muthayammal Engineering College, (Autonomous)	Namakkal
437	Dr Samuvel K	SRI MANAKULA VINAYAKAR ENGINEERING COLLEGE	Pondicherry
438	PATEL RIYAKUMARI BHARATBHAI	Gujarat University	KHEDA
439	MISS BHAKTI GURUDATTA THALI	DEPARTMENT OF CHEMISTRY, UNIVERSITY OF MUMBAI	MUMBAI
440	A.ARUNKUMAR	Methodist College of Engineering & Technology	Hyderabad
441	V.T. PAVENTHAN	CARE COLLEGE OF ENGINEERING, TIRUCHIRAPPALI-09	TIRUCHORA PPALLI
442	SURESH KUMAR C	Arunai Engineering College, Tiruvannamalai.	Tiruvannamal ai
443	Sathyapriya C	SNSCT	Coimbatore
444	M. Karthika	Bon Secours College for Women, Thanjavur	Thanjavur
445	S.Kiruthika	Kongu Engineering College	Erode
446	Nihila V R	VIT, Vellore	Vellore
447	P.AROCKIA MICHAEL MERCY	Madonna Arts and Science College for Women	Madurai
448	Mesurani Pooja Dhanji	R.R Mehta College of Science and C. L Parikh Collge of Commerce	Palanpur
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451	B KRISHNAPRIYA	D. G. GOVERNMENT ARTS COLLEGE FOR WOMEN	Mayiladuthurai
452	Sivaranjani P	D.G.GOV.T.ARTS.COLLEGE.FOR.WOMEN.MAYILADUTHURAI	MAYILADUTHURAI
453	ANKIT MANOHAR MUNGALE	ANAND NIKETAN COLLEGE, WARORA, CHANDRAPUR, MAHARASHTRA	WARORA
454	MALINI N	Stella Mary's College of Engineering, Aruthenganvilai, Azhikal	Kanyakumari
455	R. ROSHIKAA	Paavai Engineering college	Namakkal
456	Mrs.V.Vaidehi	Sri Chandrasekharendra Saraswati viswamahavidhyalaya, Deemed to be university, Kanchipuram	Kanchipuram
457	Dr. J. Mary Linet	Loyola College	Chennai
458	Dr. Nikeshkumar N Ingle	MGM University	Chhatrapati Sambhajnagar
459	Dr. B. SURESH, ASSISTANT PROFESSOR	PSV COLLEGE OF ENGINEERING AND TECHNOLOGY	Krishnagiri
460	Dr. R. RAJKUMAR	Kamaraj College, Thoothukudi	Thoothukudi
461	Geevee RK	Dhanalakshmi Srinivasan University	Trichy
462	R.KESAVASAMY	Sri Ramakrishna Engineering College	Coimbatore
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467	Ayshwarya G	Sri Ramakrishna Engineering College	Coimbatore
468	Shruti Prabhakar Dhale	Anand Niketan College, Anandwan, Warora.	Warora
469	T.Arokiya Mary	Loyola College, Chennai	Chennai
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471	Dr. M. Mahendiran	DRBCCC Hindu College	Chennai
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473	Dr. R. Mekala	Sona College of Technology, Salem	Salem
474	Shalini Krubha A	K N Govt Arts college	Thanjavur
475	S. Mohana Roopan	Vellore Institute of Technology	Vellore
476	P. Balasubramaniam	Erode Arts and Science College, Erode	Erode
477	N. Anuradha	Bon Secours College for Women, Vilar Bypass, Thanjavur	Thanjavur
478	Anandan Kasinathan	Academy of Maritime Education and Training (AMET) Deemed to be University, Chennai - 603 112	Chennai - 603 112
479	Dr.B. Sreenivasulu	Annamacharya Institute of technology and sciences, Rajampet	Rajampet



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483	Dr. N. Kavitha	Ethiraj college for women (Autonomous), Chennai	Chennai
484	KAVITHA. S	PAAVAI ENGINEERING COLLEGE	Namakkal
485	S.RENUKADEVI	K.S.R.College of Engineering	Namakkal
486	M.Rupasree	Annamacharya institute of technology and sciences	Kadapa
487	THIRUGNANASU NDAR	Erode arts and science College	Erode
488	G.Padmasree	Stanley College of Engineering and Technology for Women	Hyderabad
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490	Mrs. C. AMUDHA	Erode Arts and Science college	Erode
491	A. THILAGASUBBUL AKSHMI	THANTHAI PERIYAR GOVT.ARTS & SCIENCE COLLEGE, TRICHY -23	TRICHY
492	M. Meenakshi	Dr. Umayal Ramanathan College for Women, Karaikudi	Karaikudi
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494	Meera A	SSN College of Engineering	Chennai



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496	J. Suvetha Rani	Thiagarajar College	Madurai
497	Balaji G	Biophysche NEET coaching centre	
498	G.AJITHKUMAR	DHAANISH AHMED INSTITUTE OF TECHNOLOGY, KG Chavadi, Coimbatore	Coimbatore
499	A. Azhagarasi	Dr.Umayal Ramanathan College for Women	Karaikudi
500	S. Diana Rebbakkal Hebziba	Dr. Umayal Ramanathann college for women	Karaikudi
501	Hemamalini	Sathyabama Institute of science and technology	Chennai
502	Keerthana S N	Sathyabama Institution of Science and Technology	Kalpakkam
503	Prathyusha.S.Y	Sathyabama institute of science and technology	Chennai



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Schedule



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Five Days Faculty Development Program

"Advanced Materials for Energy Applications" (Online) –2023

Organized By

Department of Physics

&

Centre for Nanoscience and Nanotechnology, IRC

Date: October 09th – 13th 2023

S.No	Date & Time	Name of the Key Speaker	Topic to be Discussed
1	09.10.2023 (10.30 am - 11.30 am)	Dr. Anupam Ghosh National Post-Doctoral Fellow, Department of Physics, Indian Institute of Technology Kharagpur, West Bengal, India.	Er doped In ₂ O ₃ based UV Photo Detectors
2	10.10.2023 (11.30 am - 12.30 pm)	Dr. Hemraj Mahipati Yadav Professor School of Nanoscience and Biotechnology, Shivaji University Kolhapur, Maharashtra, India	Synthesis and Applications of Multifunctional Nanostructures



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3	11.10.2023 (12:30pm - 01:30pm)	Dr. Raktima Basu Post Doctoral Fellow, Saha Institute of Nuclear Physics Bidhannagar, Kolkata, India	Correlated oxide system: A Raman spectroscopic investigation
4	12.10.2023 (11:30am - 12:30pm)	Dr. C. Justin Raj Associate Professor Physics Division School of Advanced Sciences VIT Chennai campus	Materials for Supercapacitors
5	13.10.2023 (10:30pm - 11:30pm)	Dr. Shaik Gouse Peera Assistant Professor Department of Environmental Science Keimyung university Republic of South Korea	Solid-State Mechanochemical Synthesis of Non-Precious Metal Electro- Catalysts for Oxygen Reduction Reaction



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Report

This five days Faculty development program on “**ADVANCED MATERIAL FOR ENERGY APPLICATIONS** ” Organized by Dr. M. Dakshana, Dr. Twisha Sain from Department of Physics, in association with IRC – Dr. G. Murugadoss was organized to have a strong scientific discussion on various emergent materials for energy applications. Eminent speakers from various parts of India and Abroad delivered their insightful talk. Participants from several institutions actively joined the program. At the end certificate was issued to all active participants.



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Photos

Zoom Meeting

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Dr. Twisha Sain Srimathy.B Dr. Anupam Gh... Samsung SM-M... Dr. A. Murugan

Dr. Twisha Sain Srimathy.B Dr. Anupam Ghosh Samsung SM-M215F venkat gaurav Dr. A. Murugan

4. Conclusion:-

"To raise new questions, new possibilities, to regard old problems from a new angle, requires creative imagination and marks real advance in science." –Albert Einstein

Optimum conditions were found to fabricate $\text{In}_2\text{O}_3:\text{Er}$ based efficient UV PD by fabricating a series of In_2O_3 and $\text{In}_2\text{O}_3:\text{Er}$ samples

The surface roughness of the TFs decreases with increasing Er-doping concentration, which is attributed to the increased electrostatic interaction of the Er^{3+} ions with In_2O_3 host in solid phase during the high-temperature (400 °C) annealing process.

Both substitutional and interstitial diffusion took place to form the In-O-Er compound layer.

Enhanced bandgap due to the increased energy level of the conduction band and decreased energy level of the valence band of the constituted In-O-Er compound film through k-space modification for the better band alignment.

The elimination of ORDs with an increase in doping is attributed to the diffusion of Er dopant atoms into the defect levels and neutralisation of them within the bandgap. This effect, in turn, increases the energy bandgap for the doped In_2O_3 TFs.

Au Schottky contact-based devices: C-V analysis, reduction in saturation current and ideality factor also proves the removal of ORDs.

Temperature dependent forward I-V characteristics of the devices were analysed based on standard TE and TFE theory and the assumption of a double Gaussian distribution of the barrier heights to roughly predict the actual distribution of barrier heights within the devices for the first time. The presence of high density of defects play a vital role in the photoconduction process in the whole temperature range for Au/ In_2O_3 TF/Si device, whereas a much smaller number of shallow level defects assist in the photoconduction at very low temperatures from 50 K – 10 K for Au/ $\text{In}_2\text{O}_3:\text{Er}$ TF/Si device.

Temperature dependent I-V and I-t analysis showed that the Au/ $\text{In}_2\text{O}_3:\text{Er}$ TF/Si device emerged out as a better and reliable UV detector despite that some defects remain in the In_2O_3 lattice.

Participants (268)

Waiting Room (2) Message Admit All

Jesintha V Joining...

cynthia mathew Joining...

Joined (268)

DT Dr. Twisha Sain (Co-host, me) [Microphone icon] [Video icon]

D Dr.M.Dakshana (Host) [Microphone icon] [Video icon]

DA Dr. Anupam Ghosh (Co-host) [Microphone icon] [Video icon]

GM G Murugadoss (Co-host) [Microphone icon] [Video icon]

11 BIO BOYS SURYAA Y. P [Microphone icon] [Video icon]

9 97347772408 [Microphone icon] [Video icon]

AN A Nithin Ananth [Microphone icon] [Video icon]

A AD [Microphone icon] [Video icon]

AS Agiladevi S [Microphone icon] [Video icon]

AJ Alimunnisa J [Microphone icon] [Video icon]

AK Alok Kumar Das [Microphone icon] [Video icon]

AP Amutha Periasamy [Microphone icon] [Video icon]

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Zoom Meeting 40-Minutes

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Dr. Twisha Sain

G. Murugadoss

Dr. Srinivasan La...

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Dr. Srinivasan Latha

Sathyabama Institute of S...

Dr. M. Dakshana

Dr. Anupam Ghosh

Recording

Sign in

➤ **"Nanostructures" have increased surface to volume ratio**

sides = 3 units
surface = $3^2 \times 6 = 54$
volume = $3^3 = 27$
surface/volume = $\frac{2}{1}$

sides = 2 units
surface = $2^2 \times 6 = 24$
volume = $2^3 = 8$
surface/volume = $\frac{3}{1}$

sides = 1 unit
surface = $1^2 \times 6 = 6$
volume = $1^3 = 1$
surface/volume = $\frac{6}{1}$

Macro

Micro

Nano

Sugar cube Bulk

Nano

As surface area per mass of material increase greater amount of the material can come in contact with surrounding material thus affect the reactivity.

➤ **In nm range, electronic wave functions from individual atoms tend to overlap.**

➤ **With the advancement in Nanotechnology, the behaviour of the materials and, ultimately, the devices may be manipulated at its best to achieve cutting edge technological goals.**

Participants (168)

Find a participant

Waiting Room (9) Message Admit All

RAMESH K S

Dr. E. Sindhuja, JERUSALEM COLLEGE OF ...

A Nithin Ananth

R. ARIVUSELVI

Dr. M. Mahendiran

pavithra

M. Saranya Physics

SIVARAMALAKSHMI S

Dr. Prakash Gadipelli

Joined (168)

Dr. Twisha Sain (Co-host, me)

Dr. M. Dakshana (Host)

Dr. Anupam Ghosh (Co-host)

G. Murugadoss (Co-host)

AD

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School of Science and Humanities

In Association with

CSIR – Institute of Minerals and Materials Technology – Bhubaneswar

Jointly organizes a seven day workshop on

MATERIALS TECHNOLOGY ADVANCEMENT IN CURRENT SCENARIO - MTACS 2023



Prof. G. Bhagavannarayana
Former Chief Scientist @ CSIR-NPL
Dean Research VSMGI, AP



Dr. Sonachand Adhikari
Post doctoral fellow
Australian National University
Australia



Dr. V. Ramkumar
Research Professor
Yeungnam University,
Republic of Korea



Dr. Loganathan Veeramuthu
Research Professor @ National Taipei
University of Technology - Taiwan



Dr. C. Suresh
Scientist @ CSIR-CECRI
Karaikudi



Dr. P. Sudhakar
Scientist @ CSIR-CLRI,
Jalandhar, Punjab



Dr. S. Benadict Rakesh
Scientist - CSIR-IMMT,
Bhubaneswar

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DATE: 25th October to 1st November, 2023

Registration Fee	Rs. 200
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Senior Scientist, IMMT
Dr. S. Anandhi, Physics
Dr. J. Anita Lett, Physics
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Dr. K. Parasuraman, Physics

E—certificates will be issued to all active participants



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List of participant

<u>Sl. No</u>	<u>Name</u>	<u>College</u>	<u>Place</u>
1	Hashin Nazeer	Sathyabama institute of Science and Technology	Tamil Nadu
2	M.KARTHICK	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Chennai
3	N. Indumathi	Sri Sarada College for Women (Autonomous), Salem-16	Salem
4	A.Mondal	Moyna college	Moyna,Purba Medinipur
5	M. Hariharan	Government Arts College (Autonomous)	Karur - 05.
6	C.C.Sangeetha	Sri Padmavati Mahila Visvavidyalayam (Women's University) , Tirupati, Andra Pradesh	Tirupati
7	Sakshi Sharma	Chaudhary Bansi Lal University, Bhiwani	Bhiwani
8	S.Choudhary	Chaudhary Charan Singh University,Meerut(Campus)	Khatauli ,District Muzaffarnagar
9	M.Sri Rama Murthy	Sir C.R.Reddy College of Engineering	Eluru
10	M.RIGANA BEGAM	Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Avadi, Chennai-62	Tamilnadu
11	S.KOLAPPAN	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Chennai
12	S A Syed Athif	Sathyabama Institute of Science and Technology)	Chennai
13	P.R.Yashwanth	Sathyabama Institute of Science and Technology	Chennai
14	K. Ravi	Coimbatore Institute of Engineering and Technology	Coimbatore
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19	S.Agiladevi	KSR Institute for Engineering and Technology	Tiruchengode
20	I. AMEETH BASHA	SCHOOL OF ARTS AND SCIENCE (SAS), VMRF-DU, CHENNAI CAMPUS, PAIYANOOR	CHENNAI
21	R. Kannamma	Sathyabama Institute of science and technology	Chennai
22	S.BHUVAN LASAK REDDY	Sathyabama Institute of Science and Technology	Chennai
23	Tanay Kundu	SRM Institute of Science and Technology	Chennai
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25	R SRIRAM	Sathyabama Institute of Science and Technology	CHENNAI
26	A.K. Anakha	Nesamony Memorial Christian College, Marthandam	Marthandam
27	Dr.Kolli Lalitnarayan	SIR CRR College of Engineering	Eluru
28	POONAM BAJORIA	CSIR IMMT	BHUBANESWAR
29	S GRACE INFANTIYA	Muthayammal Engineering College (An Autonomous Institution)	Rasipuram
30	M.Geetha	R P Sarathy Institute of Technology	Salem
31	P.Vani Sri	Sathyabama Institute of Science and Technology	Chennai
32	Rishibrind Kumar Upadhyay	Jaypee Institute of Information Technology	Noida
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39	Smitha Maria DSouza	St Joseph Engineering College	Mangaluru
40	P. Asha	Noorul Islam Centre for Higher Education	Kumaracoil
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45	V Bindu Pavan	JNN college of engineering	Shivamogga, Karnataka
46	R.Ananthi	Sri Sarada College for Women (Autonomous), Salem-16.	Salem
47	A. Elakkina kumaran	Muthayammal engineering college (Autonomous)	Kakkaveri, Rasipuram tk., Namakkal dt.
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50	Kirti Sharma	Ch. Bansi Lal University, Bhiwani	Bhiwani
51	VANNELA THIMMA RAJU	Sri Venkateswara University College of Science, Tirupati-517502	Tirupati
52	A K sehgal	Gurukul kangri(deemed to be university) Haridwar, Uttarakhand, INDIA	Roorkee
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58	DEGALA KAVYASRI	Andhra University	Visakhapatnam
59	PRAVEEN SUNDAR PALLEPAMU	Sri Venkateswara University	Tirupati
60	Kranti Ozarkar	B. K. Birla College,(Empowered Autonomous), Kalyan	Maharashtra
61	MELLACHERUVU E V V N B RAHUL	Sathyabama Institute of Science and Technology	Chennai
62	K. INBARAJAN	Karpagam Institute of Technology	Coimbatore
63	T. SUBASHINI	AKT MEMORIAL COLLEGE OF ENGINEERING AND TECHNOLOGY	KALLAKURICHI
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65	K.jemima	Sathyabama institute of science and technology	Chennai
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67	D.Prabhudas	Muthayammal engineering college,(autonomous)	Rasipuram,Namakkal
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69	G. Gokulavani	Sri Sarada College for Women (Autonomous), Salem-16	Salem
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71	R.Gowri	Sarah Tucker College (Autonomous)	Tirunelveli
72	K.Usha	Sun college of Engineering and Technology	Nagercoil
73	Chinchu Anna Varkey	Mangalam College of Engineering	Kottayam



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74	M.Aashna Sharin	SRM Institute of Science and Technology	Kattankulathur, Chengalpattu-603203.
75	Anshuman khari	Chaudhary Charan Singh University	Meerut
76	K.Saravanadevi	Arumugham palaniguru arts and science college for women	Chatrapatti, Rajapalayam
77	D. Priscilla Koilpillai	St. John's College, Palayamkottai	Tirunelveli
78	M Parthasarathy	Vels institute of Science Technology and Advanced Studies (VISTAS)	CHENNAI
79	Kota Venkata Satya Girish	Indian Institute of Technology Hyderabad	Kandi Sangareddy Telangana
80	S. SRI DHANYA	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY	CHENNAI
81	P. Uvarani	Muthayammal Engineering College	Rasipuram
82	K.B.Renukadevi	Rajiv Gandhi College of engineering and technology	Pondicherry
83	Venkata Satya Girish Kota	Vellore Institute of Technology Chennai	Tamilnadu
84	E.SHOBHANA	Kumaraguru college of technology	Coimbatore
85	Shahnaz kossar	GNA,university Punjab	Punjab
86	Neshanth V	Vellore Institute of Technology	Vellore
87	Ajay	Chaudhary Charan Singh University, Campus	Meerut
88	K KARTHIKEYAN	Muthayammal Engineering College	Rasipuram
89	S.Gladish	Sathyabama institute of Science and Technology	Chennai
90	R.RAMASAMY	R P Sarathy Institute of Technology	Salem
91	S.M.Fathima Khyrun	Jayaraj Annapackiam College for Women (Autonomous)	Periyakulam
92	J. Anantha Meena Geetha	Kamarajar Government Arts College	Surandai
93	Pooja Kadyan	Chaudhary Bansi Lal University Bhiwani Haryana India	Bhiwani
94	A. Lucas Rexceline	St. Mary's College Autonomous	Thoothukudi



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95	A.Mary George Shemona	Pope's college, Autonomous, sawyerpuram, Thoothukudi	Thoothukudi
96	D. Rajaraman	St. Peter's Engineering College	Secunderabad. Hyderabad, 500100.
97	T. S. Lalitha	V.V VANNIAPERUMAL COLLEGE FOR WOMEN	Virudhunagar
98	V. Jenifer	Sathyabama Institute of Science and Technology	Chennai
99	AMRITA PAL	Sathyabama Institute of Science and Technology	Chennai
100	KATHIRAVAN C	MUTHAYAMMAL ENGINEERING COLLEGE	RASIPURAM
101	S Sonadevi	St Peter's engineering College	Hyderabad
102	V I JEXTA ARUL BINULIN	Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING	Hosur
103	D. BHAKIARAJ	St. Joseph's College of Arts and Science (Autonomous), Cuddalore-1	Cuddalore
104	A. SRINIVASSAN	Rajiv Gandhi College of Engineering and Technology	Pondicherry
105	R.Dharshini	Sathyabama Institute of Science and Technology	Chennai
106	R. Mary Jenila	St. Xavier's College	Tirunelveli
107	D.Maheswari	Muthayammal College of Engineering	Rasipuram
108	T.S.Shyju	Sathyabama Institute of Science and Technology	Chennai
109	G.Sudarmozhi	Muthayammal Engineering College	Rasipuram
110	A.Anusuyadevi	V.V.Vanniaperumal College for Women, Virudhunagar.	Vanniyampatty,Srivilliputh ur.
111	R.Subash	Sathyabama Institute of science and technology	Chennai
112	J. Hemanth	University of Madras	Chennai
113	J. Madona	Sri Sarada College for Women (Autonomous), Salem -16	Salem



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114	Leah Elizabeth Reny	Sathyabama Institute of Science and Technology	Chennai
115	J.Rajalakshmi	Sathyabama Institute of Science and Technology	Chennai
116	I.Shubashini	Kamarajar Government Arts College	Surandai
117	K Mani Rahulan	SRM institute of Science and Technology	Kattankulathur
118	N. Suneetha	Sapthagiri College of Engineering	Bangalore
119	A Jenny Adline Mancy	Sathyabama Institute of science and technology	Chennai
120	S. Subasree	Sathyabama Institute Of Science and Technology	Chennai
121	S.Nilavu	Sathyabama Institute of Science and technology	Chennai
122	A. MEHARAJBEGUM	Mailam Engineering College	Mailam
123	Sajal Sahu	Vidyasagar University	Purba Medinipur
124	K.srisairudhraeshwar	Sathyabama institute of science and technology	Semencheri
125	M.ALAGAR	Sri Kaliswari College(Autonomous)	Sivakasi
126	Mr. Basilio Jose Augusto Jose	Sandip University-Nashik, Maharashtra	Nashik
127	S. Sunitha	Sathyabama Institute of Science and Technology	Chennai
128	V Mahesh	Sri Venkateswara University	Tirupati
129	M.S.Roobini	Sathyabama Institute of Science and Technology	Chennai
130	V Kamalakar	Veltech Rangarajan Dr sagunthala R&D Institute of science and technology	Avadi Chennai
131	C. Sagi Rani	Noorul Islam Centre for Higher Education	Thuckalay
132	R.BASKARAN	KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY	VIRUDHUNAGAR
133	Debasis Karmakar	Moyna College	Moyna



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134	S THIRUGNANAM	VelTech Rangarajan Dr sagunthala R & D Institute of Science and Technology	Avadi Chennai
135	W. Charles Samuel	Periyar Arts and Science College	Cuddalore
136	M. YOGESWARI	Vellalar College for Women	THINDAL, ERODE
137	S. Sridhar	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Avadi, Chennai-600062
138	K. Karthik	Vel Tech Rangarajan Dr Saguntha R&D Institute of Science and Technology	Avadi Chennai -62
139	R.Subramaniyan Raja	KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY	Coimbatore
140	Shivani jakhar	Chaudhary charan singh University meerut	Meerut
141	B. NAGESWARARAO	Dr. V. S. Krishna Govt. Degree College (A), Visakhapatnam	Visakhapatnam
142	P.Sakthi	M.Kumarasamy College of Engineering	Karur
143	K.Santhi	SRM institute of science and technology	Kattankulathur
144	T Nitya Sri	Sathyabama Institute of Science and Technology	Chennai
145	S.J.Azhagushanmuga m	Muthayammal Engineering College	Rasipuram
146	P Muralidharan	Rajiv Gandhi College of Engineering and Technology	Pondicherry
147	S.Samina	Sathyabama institute of science and technology	Chennai
148	Jerit G. Jasni	Sathyabama Institute of science and technology	Chennai
149	Loganathan Veeramuthu	National Taipei University of Technology	Taipei, Taiwan.
150	R.Rajeswari	P.S.R Engineering College	Sivakasi
151	S	Aringar Anna Government Arts College	Villupuram
152	W. Charles Samuel	Periyar Arts & Science college Cuddalore	Cuddalore
153	S.Divya	Sathyabama Institute of science and technology	Chennai
154	K S Rajni	Amrita School of Physical Sciences	Coimbatore



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156	S.SATHIK BASHA	B.S.Abdur Rahman Crescent Institute of Science and Technology	Vandalur, chennai-48
157	R Anand	K.L.E. Society's Basavaprabhu Kore Arts Science and Commerce College Chikodi	Chikodi
158	A. Dhivya	Dhanalakshmi Srinivasan Arts and Science (Co-education) College	Chennai
159	Lata Rani	Chitkara University Himachal Pradesh	Baddi
160	Thomas Kurian	Sathyabama Institute of Science and Technology	Chennai
161	V Bindu Pavan	JNN college of engineering	Shivamogga,Karnataka
162	A. Geetha Mary	Vellore Institute of Technology	Vellore
163	V. RAMESH	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Chennai



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Schedule

Sl.No	Date/Time	Name /Affiliation	Title of the Presentation
1	25/10/2023 Wednesday 3.00 pm	Dr. D S. Benadict Rakesh, CSIR – IMMT - Bhubaneswar	Ionic Liquids : Pathway to Green Future
2	26/10/2023 Thursday 3.00 pm	Dr. Ram kumar V, Yeungnam University, Republic of Korea	Advanced electrode materials for the high- performance supercapacitor applications
3	27/10/2023 Friday 12.00 pm	Dr. C. Suresh CSIR-CECRI Karaikudi	Electrochemical Sensor: Signal Amplification using Advanced Nano-materials
4	28/10/2023 Saturday 11.00 am	Dr. Loganathan Veeramuthu National Taipei University of Technology - Taiwan	Perovskite Materials: A Key for Futuristic Science & Technology
5	30/10/2023 Monday 3.00 pm	Dr.P.Sudhakar CSIR-CLRI, Jalandhar, Punjab	Green composite: The next generation of Materials
6	31/10/2023 Tuesday 3.30 pm	Prof.G.Bhagavannarayana Dean Research, VSMGI, AP	Characterization of as grown and processed single crystals by High-resolution X-ray Diffraction - HRXRD
7	1/11/2023 Wednesday 12.00 pm	Dr Anjireddy Bhavanam Dr. B R Ambedkar National Institute of Technology Jalandhar	Lignin based functional materials

Report



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This ten day International faculty development program on “**MATERIALS TECHNOLOGY ADVANCEMENT IN CURRENT SCENARIO -MTACS 2023**” Organized by Dr.S.Anandhi, Dr.J.Anita Lett and Dr.K.Parasuraman, Dr.S.Ravichandren from Department of Physics, in association with CSIR – IMMT – Bhubaneswar is specially designed to identify the skill gaps and ensure your development by exposing to various spectroscopic, Computational and stimulation tools used to develop the skills in research.

Dr. Rekha Chakravarthi, Dean of Arts and Sciences, the co-ordinator of the Workshop, SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY gave the inaugural address

Day 1, Dr. D S. Benadict Rakesh,, senior scientist from IMMT, Odhissa addresses on the topic “**Ionic Liquids : Pathway to Green Future**” which clearly picturizes the recent research activities with the laser source

Day 2, was decorated by Dr. Ram kumar V, Yeungnam University, Republic of Korea has given a “**Advanced electrode materials for the high-performance supercapacitor applications**”. His talk covers the major concepts on crystal growth and the job openings in the present position

Day 3 was addressed on the topic **Perovskite Materials: A Key for Futuristic Science & Technology** by Dr. Loganathan Veeramuthu National Taipei University of Technology - Taiwan. He covered from the basics to advanced level about Raman Spectroscopy

Day 4, Dr.P.Sudhakar CSIR-CLRI, Jalandhar, Punjab gave a talk on **Green composite: The next generation of Materials**

Day 5, Characterization of as grown and processed single crystals by High-resolution X-ray Diffractometry - HRXRD, was addressed by Prof.G.Bhagavannarayana, Dean Research, VSMGI, AP. He covered from basics to advanced level

Day 6, Dr Anjireddy Bhavanam, Dr. B R Ambedkar National Institute of Technology Jalandhar delivered a lecture on Lignin based functional materials.

End of the session faculty feedback was also arranged.



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Nearly 150 participants attended and got benefited.

Photos

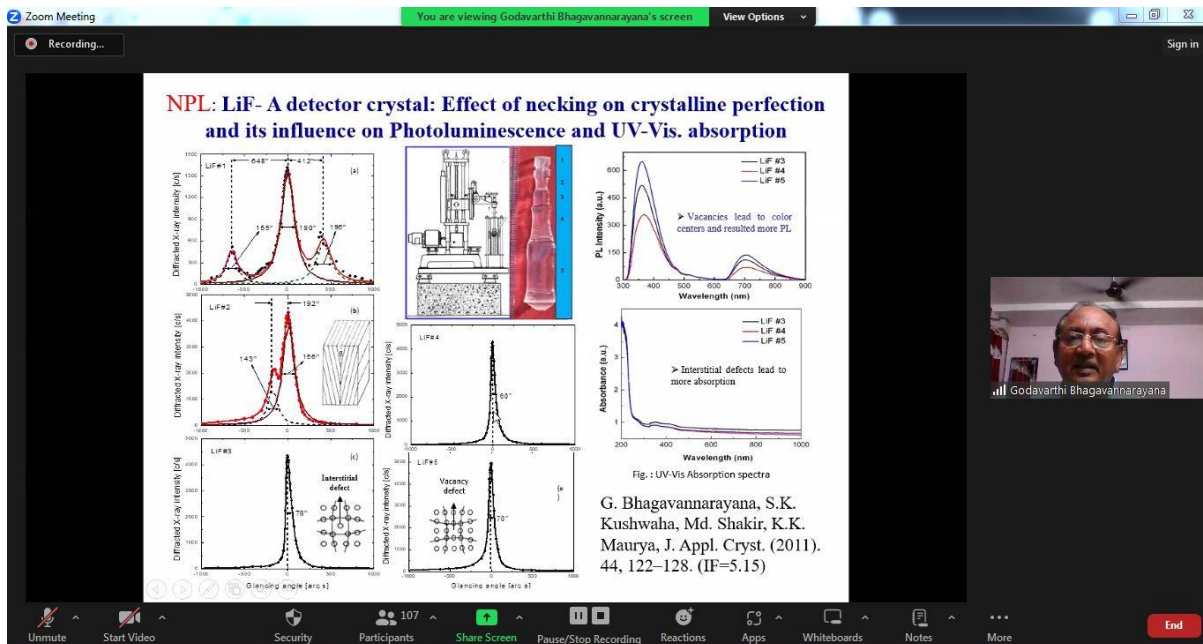
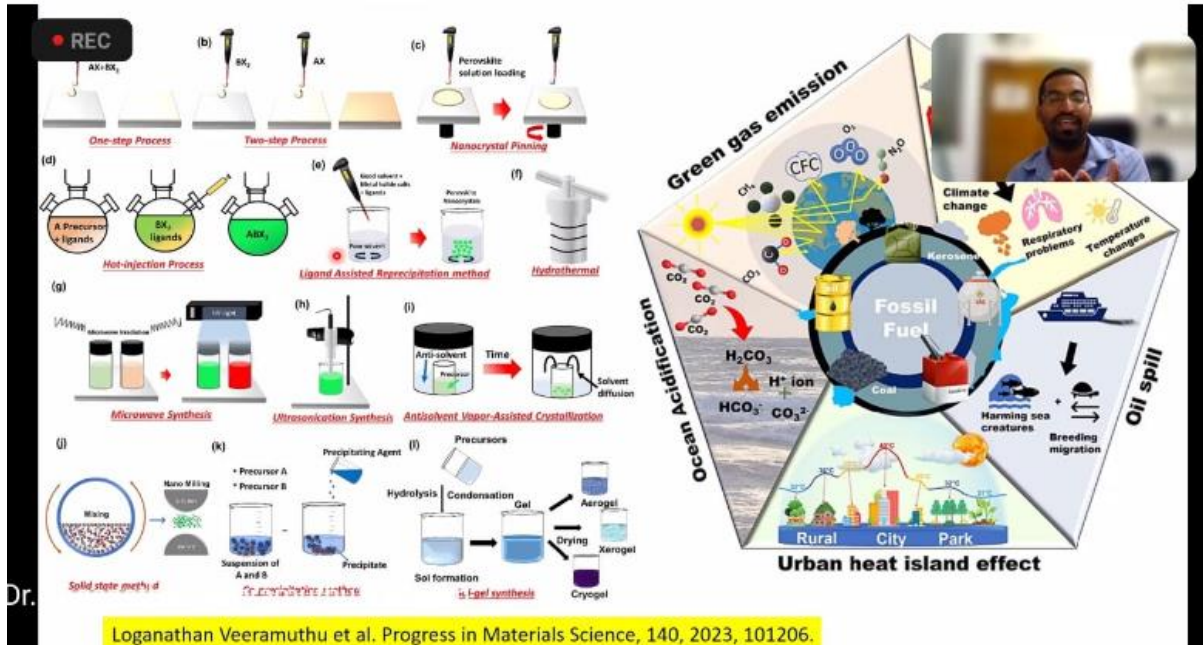


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Zoom Meeting You are viewing Dr Anjireddy Bhavanam's screen View Options

Recording... Sign in View

Lignin based Adhesives

The diagram illustrates the process of creating lignin-based adhesives. It starts with **Corn Stover** (represented by a field of corn) and **Lignin** (represented by a molecular structure). These are combined with **Biobased Glyoxal** (represented by a molecular structure and a forest image). The process involves a **Biobased Glue** (represented by a flask) to produce **Green Plywood** (represented by a stack of wood panels). The entire process is labeled **Biobased**.

Source: Siahkamari, M., Emmannel, S., Hodge, D. B., & Nejad, M. (2022). Lignin-Glyoxal: A fully biobased formaldehyde-free wood adhesive for interior engineered wood products. *ACS Sustainable Chemistry & Engineering*, 10(11), 3430-3441.

Dr Anjireddy Bh...

Dr Anjireddy Bhavanam

Unmute Start Video Security Participants (86) Share Screen Pause/Stop Recording Reactions Apps Whiteboards Notes More End



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Number of professional development / administrative training
Programmes organized by the institution for teaching staff
during theyear

Year 2023-2024

Dates (from-to) (DD-MM-YYYY)	Title of the administrative training program organized for Teaching Staff
08-07-2023 to 12.08.2023(All Saturdays)	Augmented Reality and Virtual Reality
03.10.2023 to 07.10.2023	Training on Unity by ARK info solutions Pvt Ltd



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SCHOOL OF COMPUTING
DEPARTMENT OF INFORMATION TECHNOLOGY

AUGMENTED REALITY AND VIRTUAL REALITY TRAINING PROGRAM



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SCHOOL OF COMPUTING
DEPARTMENT OF INFORMATION TECHNOLOGY

in association with

SCOPIK EDUTECH PVT LTD

Organizes

FACULTY DEVELOPMENT PROGRAM ON

Augmented Reality
& Virtual Reality

Duration : 6 Days - 5hrs / Day - 30 hrs

CHIEF PATRONS

Dr. Mariazeena Johnson
Chancellor

Dr. Marie Johnson
President

Ms. Maria Catherine Jayapriya
Vice President

PATRON

Dr. T.Sasipraba
Vice Chancellor

CONVENORS

Dr. T.Sasikala
Professor & Dean, School
of Computing

Dr. R.Subhashini
Professor & Head, Dept of IT

Faculty Co-ordinators

Dr.P.Jeyanthi, Professor
Dr.A.Sivasangari, Professor
Dr.Soniya Rayen, Assistant Professor
Ms.Sageengrana, Assistant Professor





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The Department of Information Technology, School of Computing, in association with Scopik Edutech Pvt Ltd, organized a Faculty Development Program on "Augmented Reality and Virtual Reality" for students and faculty every Saturday from 08.07.2023 to 12.08.2023. Various students and faculty members from different departments actively participated in this training program. The participants learned the basics of AR and VR, explored the Unity tool, and implemented AR and VR applications. All the participants were split into six teams, and the team members worked together and submitted AR/VR application projects.

28 Faculties and 8 students were attended the training

List of Participants

S No	Faculty Name	Dept
1	Dr.Sonia Jenifer Rayen	CSE Specilaization
2	Dr N.Nanthini	CSE Specilaization
3	Dr. Shanmuga Prabha P	CSE Specilaization
4	Nivetha .S	CSE Specilaization
5	Dr D Geethanjali	CSE Specilaization
6	K.Abinaya	CSE Specilaization
7	Dr.B.Kanimozhi	Mechatronics
8	Devyani Gangopadhyay	Architecture
9	S. Deepalakshmi	Architecture
10	V.K.Bupesh Raja	Automobile Engineering
11	Dr.P.Booma Devi	Aeronautical Engineering
12	J R Deepak	Mechatronics
13	Dr Kamatchi K S	Information Technology
14	Sageengrana S	Information Technology
15	Dr. P. Jeyanthi	Information Technology
16	Dr.A.Sivasangari	CSE
17	Dr.P.Ajitha	CSE
18	Dr.Sankari	CSE
19	Dr.Pothumani	CSE
20	Mrs.Vanathi	CSE
21	Dr.R.M.Gomathi	CSE
22	Dharshini	CSE - Student
23	Sriversan	CSE - Student
24	Abdur Raheem	CSE - Student
25	Bogeshwararao	CSE - Student



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26	Majid Fasi Ahmed	IT- Student
27	Karan Ranessa	IT- Student
28	Dhanush	IT- Student
29	Shraddha	IT- Student
30	Mohamed Suhayl S	Cse With Ai And Robotics
31	Kevin Bryan Mathew	Cse With Ai And Robotics
32	Safa	Cse With Ai And Robotics
33	Monish Balu	Cse With Ai And Robotics
34	S.Krithika	Fashion - Student
35	Minususanjacob	CSE - Student
36	P Rajasekar	CSE- Student

Photo Gallery





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Certification of Participation

This is to certify that

Dr. P. Jeyanthi

from

**Sathyabama Institute of Science
& Technology, Chennai**

has attended & successfully completed

**Module 1: Training on Unity Real-time
3D Fundamentals for a duration of 5 days**

Conducted by

ARK Infosolutions Pvt Ltd

from 3rd October 2023 to 7th October 2023 at

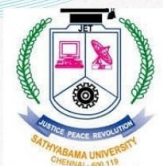
**Sathyabama Institute of Science
and Technology, Chennai**

Binish

BINISH PARIKH
Vice President

ARK INFOSOLUTIONS PVT. LTD.





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CERTIFICATE

OF PARTICIPATION

This is to certify that

Dr.Ramesh Kumar

*from the Department of BioTechnology has participated in
three days “**Implementer Training Programme**” on ISO
EOMS 21001:2018 From 18/01/2024 to 20/01/2024.*

Dr.D.Susitra
ISO Coordinator

Dr. T.Sasipraba
Vice Chancellor



CERTIFICATE OF TRAINING

This is to confirm that

E Jancy Mary

Has participated in the following training course of 16 hours and passed the written examination necessary for successful completion.

Internal Auditor Training Program on ISO 21001:2018

Date of course: 23-February-2024 09:00 - 24-February-2024 17:00

Lead Tutor: Ananthasubramaniam Ganesan

Course description/Focus areas:

- Terminology & Definitions (ISO 21001:2018)
- Interpretations of the standard ISO 21001:2018
- Auditing Techniques

City and date: Chennai, 7th May 2024

Certificate No.: 58997526-146796678

Delivery Type: Classroom

Signed on behalf of

DNV Business Assurance India Pvt. Ltd.

Arinjoy Baksi

Training Manager – Indian Subcontinent



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Department of Chemical Engineering

6.3.3 Number of professional development / administrative training Programmes organized by the institution for teaching and non teaching staff during the year

Synthesis and Characterization of biodiesel from various feedstocks and optimization using MAT Lab

The Faculty training was organized by the Department of Chemical Engineering in association with Centre for waste management on from 17th July 2023 to 22th July 2023. The enrichment training was given on the biogas facilities and the O&M activities. Around 70 participants from Department of Biotechnology, AVC College., and Department of Agriculture Engineering, Mahendra Engineering College and Department of Agriculture, Paavai Engineering College and Department of civil, University College of Engineering Dindigul, and Department of IT, Saveetha School of Engineering Participated and inhouse faculty from Biotechnology, Automobile, Electrical Engineering of Sathyabama institute Benefited from the programme. The participants had visited the Biogas facility and the operation and production of biogas from food waste at Sathyabama Institute of Science and Technology. The training program included biogas plant silage water testing, projects in the alternate fuel domain.

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INSTITUTE OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF CHEMICAL ENGINEERING
&
CENTRE FOR WASTE MANAGEMENT
CENTRE OF EXCELLENCE FOR ENERGY RESEARCH
WWW.SATHYABAMA.AC.IN



SYNTHESIS AND CHARACTERIZATION OF BIODIESEL AND OPTIMIZATION USING MAT LAB

OBJECTIVES

To raise awareness and publicity about the benefits of biogas, operation and maintenance of plants

COURSE DETAILS

DAY 1 - Introduction to the Biogas Technology, I. Selection of biogas models and selection of biogas potential beneficiaries, Socio-Economic Aspects, Environmental Aspects of having biogas plants installed in houses.

DAY 2 - Construction methodologies, O & M of biogas plant, cattle dung based biogas plant with sanitary toilet and its operation, Installation and Commissioning of prefabricated approved Biogas Plants

DAY 3 - Design of different approved models of biogas plants, capacity determination, selection of building materials and accessories. Type of different approved models of Biogas plants based on material and accessories, appliances etc.

DAY 4 - Rates of Financial Assistance / disbursement of subsidy / utilization of funds, maintenance of Accounts

DAY 5 - Field visit to **SATHYABAMA BIOGAS PLANT**

OUTCOMES

- PRACTICAL DEMONSTRATIONS ON HOW TO CONNECT BIOGAS PIPE LINE TO BIOGAS BURNER
- FAMILIARIZE WITH THE IMPORTANCE OF BIOGAS TECHNOLOGY AND BIOGAS AS A FUEL FOR MANY APPLICATIONS FOR SUSTAINABLE ENVIRONMENT

CLASSES

July 17 to 22, 2023

PARTICIPANTS

FACULTY / SCIENTISTS /
RESEARCH SCHOLARS

REGISTRATION

MAIL TO
CHEMICALHOD@SATHYABAMA.AC.IN

CO-ORDINATORS



DR.S.SATHISH, HEAD, CHEMICAL
DR.S.S.DAWN, HEAD, CWM
DR.J. ARUN, ASST. PROFESSOR
DR.NIRMALA, ASST. PROFESSOR
DR. SIVASAKTHI, ASST.
PROFESSOR
DR. PRIYADHARSINI,
ASST.PROFESSOR



GPS Map Camera

Chennai, Tamil Nadu, India

Canteen, SATHYABAMA UNIVERSITY, Sathyabama University, Jeppiaar Nagar, Rajiv Gandhi Road, Mess Rd, Kamaraj Nagar, Semmancheri, Semmanjeri, Chennai, Tamil Nadu 600119, India
Lat 12.872205°

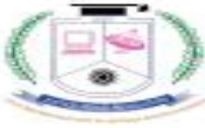
Long 80.218404°

22/07/23 12:51 PM GMT +05:30

Google

One day Training on Gas Chromatography- Flame Ionization Detector & Thermal Conductivity Detector (GC- FID/TCD)

The Faculty training was organized by the Department of Chemical Engineering in association with Centre for waste management on 26th August 2023. The faculty and research scholars from the Department of biotechnology, mechanical, automobile, chemical were participated in the one day training programme. Faculty were provided with insights on trouble shooting while operation of gas chromatography, compositional analysis and data interpretation of biofuels. It was an interactive session with the faculty and scientist as they were keen on understanding the compositional analysis of biofuels samples and its data interpretation.



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

Deemed to be University

Centre for Waste Management

DEPARTMENT OF CHEMICAL ENGINEERING

One day Training on

Gas Chromatography- Flame Ionization Detector

& Thermal Conductivity Detector (GC- FID/TCD)

Date: 26th August, 2023



ABOUT CENTRE

Centre for Waste Management has housed the Gas Chromatography - Flame Ionization Detector & Thermal Conductivity Detector (GC- FID/TCD) for analysis of esters, solvent and gaseous samples. The facility is used in composition analysis of biofuel samples exclusively biodiesel derived from both edible and non-edible oils.

Highlights

Hands-on training will be provided to cover:

- Chromatogram (GC-Profile) acquisition
- GC-profile interpretation for composition analysis
- Fuel performance analysis correlating the composition

Conveners

Dr. N. Nirmala, Assistant Professor (Research)
Dr. J. Arun, Assistant Professor (Research)
Dr. Sivasakthi, Assistant Professor (Research)
Dr. Sathish, Head, Chemical

Co- Conveners

Mr. A. Santhosh, Project Co-Ordinator (STI-Hub)
Ms. A. Bhuvaneswari, Project Assistant (STI-Hub)
Mr. J. Jayakanth, Project Assistant (STI-Hub)

Contact Us

Dr. N. Nirmala
Centre for Waste Management
Mobile & WhatsApp: 9789035073
Email Id: centreworkcwm@gmail.com

Patron
Dr. T. Sasipraba, Vice Chancellor

Organising Secretary
Dr. Dawn S S, Professor (Research)

To Know about us please follow:
Website: www.centreforwastemanagement.com
Youtube: [Click Here](#)

To Register : [Click Here](#)
Registration Fee: Rs.750/-
GPay : 9789035073



 GPS Map Camera



Chennai, Tamil Nadu, India

V6FC+3F2, Campus, Kamaraj Nagar, Semmancheri, Chennai, Semmanjeri, Tamil Nadu 600119, India

Lat 12.872653°

Long 80.221122°

26/08/23 02:02 PM GMT +05:30

Department of Fashion Design

1. Patent Filing and Copyright Workshop

On 01.02.2024, the Department of Fashion Design at Sathyabama Institute of Science and Technology organized a workshop on "Patent Filing and Copyrights". The workshop was facilitated by Dr. J.E Moshe Dayan an experienced patent attorney and intellectual property consultant, who provided a comprehensive overview of patent laws, filing procedures, and the strategic importance of protecting innovative ideas. 120 Students and Staffs has Participated.

**SATHYABAMA**
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
CATEGORY - 1 UNIVERSITY BY UGC

**NIPAM**
NATIONAL IP AWARENESS MISSION



School of Building and Environment
Department of Architecture and Fashion Design
organizes

ONE DAY WORKSHOP ON
“PATENT AND COPYRIGHT FILING”



ON → **01/02/24**
AT → **10 AM**
📍 **IRC first floor,
Auditorium**

J.E. Moshe Dayan. M.E.,(Ph.D.)
DIPR-(Patent Law and Management)
Certified Trainer for NIPAM 2.0
Innovation Ambassador of IIC
Coordinator - PSNA IPR Cell and Faculty in EEE
Department
PSNA College of Engg and Tech, Dindigul

CHEIF PATRONS Dr. Mariazeena Johnson - Chancellor Dr. Marie Johnson - President Mr. J. Arul Selvan - Vice President Ms. Maria Bernadette Tamilarasi Vice President Ms. Maria Catherine Jayapriya Vice President	PATRONS Dr. T. Sasiprabha Vice Chancellor CONVENORS Dr. Devyani Gangopadhyay Dean School of Building & Environment S.Krithika Head of the Department Fashion Design	CO-ORDINATOR Faculty Coordinator N.Gayathri K.S.Ravi sidhaarth Shruthi Natarajan Student coordinator Parkavi.D Abhiroopa.B
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Certificate



Department of physiotherapy



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University)

ACCREDITED GRADE 'A++' BY NAAC

CATEGORY - 1 UNIVERSITY BY UGC

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119, Tamil Nadu

Centre of Excellence for Additive Manufacturing

In Association with

Sathyabama College of Physiotherapy

Organizes

One-Day Faculty Development Program

on

Reimagine Physiotherapy with 3D Printing



9:00 am – 3:00 pm
14 August, 2024



Makerspace, 2nd Floor,
Sathyabama Center for
Advanced Studies

Register Here

<https://forms.gle/r4gS95Rc615u7zPV8>



Topics to be covered

- ✓ Applications and problems in rehab functional tools
- ✓ Introduction to Bioprinter
- ✓ Customized orthotics and prosthetics
- ✓ Anatomical models
- ✓ Telehealth integration

State of the art facilities

- ❖ Stratasys F370 (FDM)
- ❖ Stratasys Dentajet (Polyjet Technology)
- ❖ Makerbot Replicator+
- ❖ Makerbot Replicator Z18
- ❖ Polyga 3D scanners
- ❖ Cellink 3D Bioprinter

Registration Details

Registration Fees: Rs. 1000/-

Welcome kit, Refreshments,
and lunch will be provided to
the participants.

Account Details

Account Name: Dean (Publications
and Conferences),
Sathyabama Institute of Science
and Technology

Account Number: 891734627

IFSC Code: IDIB000T020

Bank & Address: Indian Bank,
Thousand lights Branch, Chennai –
600 006



About the FDP

The FDP aims to nurture the knowledge of additive manufacturing processes among students, research scholars, faculties, and industry persons. The FDP mainly covers introduction to 3D printing, applications and problems in rehab functional tools, Introduction to Bioprinter, customized orthotics and prosthetics, anatomical models, telehealth integration, hands-on session on state-of-art 3D printers, Reverse engineering process, Post processing techniques, etc.

About the Center of Excellence for Additive Manufacturing

Makerspace is a state-of-art additive manufacturing facility established to foster innovations in young engineers, facilitate research and support additive manufacturing in industries. This unique facility is distinguished as a "Centre of Excellence for Additive Manufacturing" by Stratasy, India.

About the Institute

Sathyabama Institute of Science and Technology is a prestigious institution which excels in the fields of Engineering, Science and Technology for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, Law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences. It is established under Sec.3 of UGC Act, 1956 and is Accredited with 'A++' Grade by the National Accreditation and Assessment Council. The Institution has been ranked in 51st position by the National Institutional Ranking Framework (NIRF), Government of India among the Universities in India for the year 2023 and ranked one among the top 100 Universities for eight consecutive years. Sathyabama has emerged as a leading Institution and achieved excellence in higher education of International standards owing to its research and academic excellence.

Print Your Imaginations

We provide consultancy services to students, faculties, researchers, and industries for their 3D designs and 3D printing. Contact us for the available materials for printing and consultancy charges.

Makerspace provides internships on a requirement basis.



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Mr. J. Arul Selvan, Vice President

Ms. Maria Bernadette Tamilarasi,
Vice President

Ms. Maria Catherine Johnson,
Vice President

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Coordinator

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Associate Professor (Research)

Dr. Priya Kumari, Assistant Professor

Conveners

Dr. S. Preethi, Assistant Professor
(Research)

Dr. Sony Varghese, Assistant Professor
(Research)

Mr. Sai Rajan. S, Assistant professor

Co-Conveners

Dr. Aruna, Scientific Assistant

Dr. M. Madhanagopal, Assistant
Professor (Research)

Mr. Kathiravan S, Scientific Assistant

Dr. Deepa. s, Assistant Professor

Mrs. Vishnu Priya T.M, Assistant
Professor

Ms. Preetha Wilma Dawson, Assistant
Professor

Contact Us

Makerspace, Sathyabama Center for
Advanced Studies, Sathyabama Institute of
Science and Technology, Chennai, Tamil
Nadu-600119

email: 3dprinting@sathyabama.ac.in

Phone no: 9677072968 (Dr. Sony)

7339410799 (Dr. Preethi)

9952337671 (Mr. Kathiravan)

FDP is on Re imagine physiotherapy with 3D printing was conducted on 14th August 2024, it covered the topics like applications and problems in rehab functional tools, introduction to bio printer, customization of orthotics and prosthetics. Faculties from Centre of excellence for additive manufacturing were the resource persons. The participants were faculties of physiotherapy.





School of Electrical and Electronics
Department of Electrical and Electronics Engineering
Professional Development/Administrative Training Programs
(2023-2024)

S.No	Title	Dates	No of Participants
1	NITTR Chandigarh sponsored Short Term Course Advanced Embedded Systems	21.08.23-25.08.23	18
2	NITTR Chandigarh sponsored Short Term Course Sustainable development goals: challenges and opportunities	21.08.23-25.08.23	14
3	Ethical Considerations in ChatGPT: Navigating the Boundaries of AI Interaction	01.07.23-01.07.23	5
4	Crafting Business Models and lean Start up	24.06.23-24.06.23	10
5	Role of Electric Vehicles in Shaping Sustainable Transportation Systems	03.07.23-08.07.23	20
6	NITTR Chandigarh sponsored Short Term Course on recent trends in Embedded Systems and IoT	18.09.23-22.09.23	17
7	NITTR Chandigarh sponsored Short Term Course Smart Grid and Distributed generation	28.08.23-01.09.23	27

Training Program 1: NITTR Chandigarh sponsored Short Term Course Advanced Embedded Systems



NITTR Chandigarh sponsored
Five Days Online Faculty Development
Program

On

“Advanced Embedded Systems”

August 21st – 25th, 2023



ORGANIZED BY
Department of Electrical and Electronics
Engineering
School of Electrical and Electronics
Sathyabama Institute of Science and Technology
Chennai – 600119
(As a Remote Center)

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COORDINATOR

Dr. S. Radhika

Professor & Head

Department of Electrical and Electronics Engineering

CO-COORDINATOR

Dr. S. Nirmal Raj

Asso. Professor,

Department of Electrical and Electronics Engineering

ABOUT THE INSTITUTION

Sathyabama is a pioneer in engineering education and was established with the aim of providing quality higher education in the areas of Engineering, Science and Technology on par with International standards. Sathyabama has established several research in collaborations with esteemed National Research organizations and are progressively working towards innovation in the field of Science & Technology. Sathyabama has been accredited with 'A++ grade by National Assessment and Accreditation Council (NAAC). It has undertaken various sponsored and collaborative research and development projects funded by national organizations such as ISRO, DST, IGCAR, DRDO, DBT, MoEF, etc. Sathyabama holds great promise for benefiting the common man and enriching the quality of life by successfully conducting non formal education programmes through several Village Resources Centre (VRCs) all over the state of Tamil Nadu.

ABOUT THE DEPARTMENT

Department of Electrical and Electronics Engineering was established in the year 1992 to offer UG Program in Electrical and Electronics Engineering. Having consistently grown in terms of competence and expertise in the field of Electrical and Electronics Engineering, the department is also offering Post Graduate Program in Power Electronics and Industrial Drives and Doctoral Research programs from 2002.

Training Program 2: NITTR Chandigarh sponsored Short Term Course Sustainable development goals: challenges and opportunities



NITTR Chandigarh sponsored
Five Days Online Faculty Development
Program

On

**“Sustainable Development Goals:
Challenges and Opportunities”**

August 21st – 25th, 2023



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Professor & Head

Department of Electrical and Electronics Engineering

CO-COORDINATOR

Dr. V. Meenakshi

Asso. Professor,

Department of Electrical and Electronics Engineering

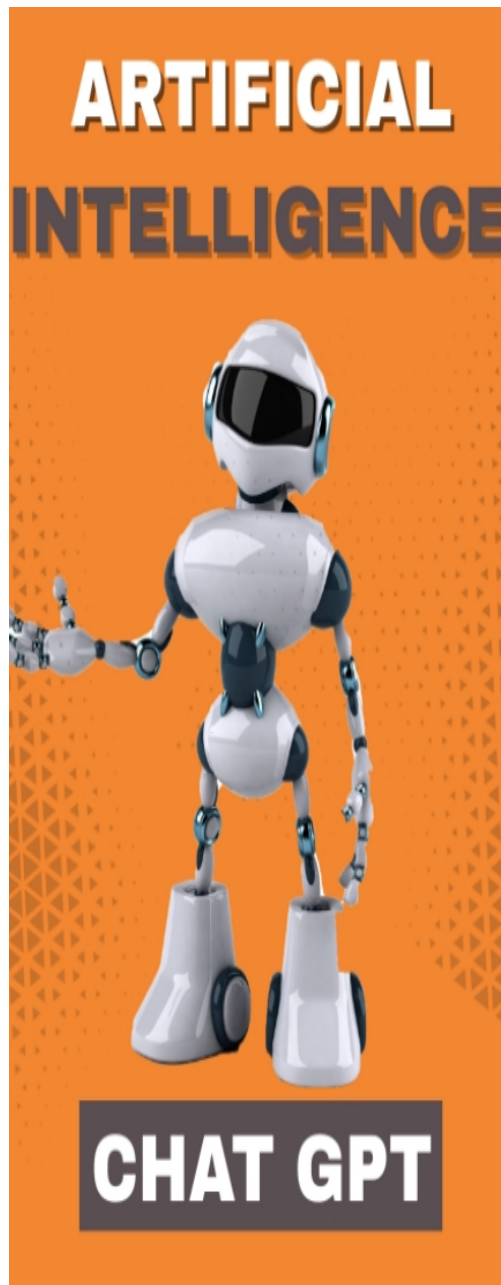
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Training Program 3: Ethical Considerations in ChatGPT: Navigating the Boundaries of AI Interaction



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www.sathyabama.ac.in

School of Electrical and Electronics

Department of Electrical and Electronics Engineering

Faculty Development Programme

Ethical Considerations in ChatGPT: Navigating the Boundaries of AI Interaction

01.07.2023

Time: 9.00 AM TO 12.00 NOON

CLICK HERE FOR REGISTRATION

<https://forms.gle/YDNZYGFMCb8EqNyR7>

Venue: Power System Lab

EEE 1st Floor

Patrons:

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Vice President

Ms. Maria Catherine Jayapriya

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Dr. T. Sasiprabha

Vice Chancellor

Convenors:

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Prof & Dean/School of EE

Dr. S. Radhika

Associate Professor & Head / EEE

Dr.V.Sivachidambaranathan,

Prof/EEE & HoD/IEC

Co-convenors & Resource Persons:

Dr. W. Abitha Memala,

Associate Professor/EEE

Dr. M. Pushpavalli,

Assistant Professor/EEE

Dr. C. Bhuvaneswari,

Assistant Professor/EEE

Training Program 4: Crafting Business Models and lean Start up



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SCHOOL OF ELECTRICAL AND ELECTRONICS
Department of Electrical and Electronics Engineering
Faculty Development Programme
"Crafting Business Models and lean Start up"
Date: 24.6.2023 Timing: 9.30A.M to 12.30 Noon
Venue: EEE Seminar Hall



Dr.T.R.Kalai Lakshmi
Asso.Prof. /MBA



Dr.Dhivya Sathish
Asso.Prof /MBA

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Pro Vice Chancellor
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Director- Administration

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Dr.V.Sivachidambaranathan, Prof&HOD/EEE
CO-CONVENORS
Dr.S.,Radhika, Asso.Prof / EEE
Mrs.Ramya.D, Asst.Prof. /EEE



Registration Link
<https://forms.gle/6s2Cj4iNnuzpwGB6A>

OUTCOMES
At the end of the FDP, faculty will be able to

- Create innovative business model
- Develop sustainable start ups.

E-Certificate will be provided to all participants

Training Program 5: Role of Electric Vehicles in Shaping Sustainable Transportation Systems



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Conveners:

Dr. N. M. Nandhitha, Dean EEE
Dr. S. Radhika, HOD EEE
Dr. V. Sivachidambaramanathan,
Head IEC

Co-Conveners:

Dr. A. Ramesh Babu
Dr. G. T. Sundar Rajan
Dr. J. Barnabas Paul Gladys
Dr. M. Kavitha
Dr. V. Senthil Nayagam

☎ 9884819316/7904761241



School of Electrical and Electronics

Department of Electrical and Electronics Engineering

organizes

Six Day National Level

FDP on

"Role of Electric Vehicles in Shaping
Sustainable Transportation Systems"

03.07.2023 - 08.07.2023

11.00 AM - 1.00 PM



Registration
Fee: 300/-



9003132627-V.Senthil Nayagam

"Participation Certificate" will be
provided to registered
and attended Participants for all the
sessions.

Registration Link:

<https://forms.gle/c61mTaD/RZhukpn16>



Last Date for Registration: 02.07.2023 (Sunday)

Zoom Meeting Id

<https://zoom.us/j/94520148976?pwd=TjVkbzlpODRQZG92SFR1Z2o0UHVvUT09>

Training Program 6: NITTR Chandigarh sponsored Short Term Course on Recent Trends in Embedded Systems and IoT



NITTR Chandigarh sponsored
Five Days Online Faculty Development
Program

On

“Recent Trends in Embedded Systems and IOTs”

September 18th – 22nd, 2023



ORGANIZED BY
Department of Electrical and Electronics
Engineering
School of Electrical and Electronics
Sathyabama Institute of Science and Technology
Chennai – 600119
(As a Remote Center)

CHIEF PATRONS

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COORDINATOR

Dr. S. Radhika

Professor & Head

Department of Electrical and Electronics Engineering

CO-COORDINATOR

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Asst. Professor,

Department of Electrical and Electronics Engineering

ABOUT THE INSTITUTION

Sathyabama is a pioneer in engineering education and was established with the aim of providing quality higher education in the areas of Engineering, Science and Technology on par with International standards. Sathyabama has established several research in collaborations with esteemed National Research organizations and are progressively working towards innovation in the field of Science & Technology. Sathyabama has been accredited with 'A++' grade by National Assessment and Accreditation Council (NAAC). It has undertaken various sponsored and collaborative research and development projects funded by national organizations such as ISRO, DST, IGCAR, DRDO, DBT, MoEF, etc. Sathyabama holds great promise for benefiting the common man and enriching the quality of life by successfully conducting non formal education programmes through several Village Resources Centre (VRCs) all over the state of Tamil Nadu.

ABOUT THE DEPARTMENT

Department of Electrical and Electronics Engineering was established in the year 1992 to offer UG Program in Electrical and Electronics Engineering. Having consistently grown in terms of competence and expertise in the field of Electrical and Electronics Engineering, the department is also offering Post Graduate Program in Power Electronics and Industrial Drives and Doctoral Research programs from 2002.

Training Program 7: NITTR Chandigarh sponsored Short Term Course Smart Grid and Distributed generation



NITTR Chandigarh sponsored
Five Days Online Faculty Development
Program

On

**"Smart Grid and Integration of
Distributed Generation"**

August 28th – 01st September, 2023



ORGANIZED BY
Department of Electrical and Electronics
Engineering
School of Electrical and Electronics
Sathyabama Institute of Science and Technology
Chennai – 600119
(As a Remote Center)

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CONVENOR

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COORDINATOR

Dr. S. Radhika

Professor & Head

Department of Electrical and Electronics
Engineering

CO-COORDINATOR

Dr. Dr. Godwin Emmanuel

Professor,

Department of Electrical and Electronics
Engineering

ABOUT THE INSTITUTION

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SATHYABAMA

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Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai - 600 119

FACULTY DEVELOPMENT PROGRAMME 2023-2024

S.No	PROGRAMME NAME	DATE
1	ONE WEEK INTERNATIONAL VIRTUAL FACULTY DEVELOPMENT PROGRAMME ON INNOVATIVE TEACHING LEARNING PEDAGOGY	4.10.2023 to 11.10.2023
2	PERSONAL FINANCE AND WEALTH MANAGEMENT FOR SALARIED PERSON	29.01.2024 to 02.02.2024

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ONE WEEK INTERNATIONAL VIRTUAL FACULTY DEVELOPMENT PROGRAMME ON INNOVATIVE TEACHING LEARNING PEDAGOGY

(4.10.2023 to 11.10.2023)

ABOUT INSTITUTE TRANG

Sathyabama is a prestigious institution which excels in the fields of Engineering, Science and Technology for more than three successful decades. It offers multi-disciplinary academic programmes in various fields of Engineering, Science, Technology, law, Dental Science, Pharmacy, Nursing, Management, Arts and Science and Allied Health Sciences. It is established under Sec.3 of UGC Act, 1956 and is been Accredited with "A++ Grade by the National Accreditation and Assessment council. The Institution persistently seeks and adopts innovative methods to improve the quality of higher education and is responsive to the changes taking place in the field of education on a global scale. The Institution has a team of dynamic and outstanding faculty, innovative pedagogical practices, state of the art infrastructure and world class Research Facilities.

Be a leading multidisciplinary University, producing world class talents to address global challenges

- To attain excellence in Education and Research through effective collaboration with Rodestics and other International/National organisations
- To consistutis ecosalo an attractive ecosystem for students and employees, a hob of innovation for researchers and an incalsating platform for suitepreneurs
- To create an inclusive environment that caters to all forras of diversity
- To engage in outreach and commanunity development activities, creating an impact on the society

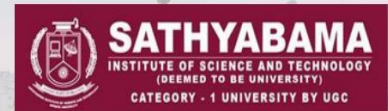
ABOUT THE SCHOOL

Department of Management Studies established in 1993 is committed to outstanding value based quality education, research, executive education, consultancy and strong corporate as well as international linkages. Management Studies at Sathyabama Institute of Science and Technology is a distinguished leader in the field of management education and research. Our programs and curricula receive global recognition for their strength and continued contributions to the field of management. Our prime nim is to design practice-oriented learning and a contemporary industry-focused curriculum. Capacity building, Executive Education and imparting Consultancy to the Corporate, Government and other Organizations are the hallmark of our institute.

To be a globally renowned department for providing transformatiional business ethicitation with distinct focus on entrepreneurship and thought leadership to benefit organizations and society,

- To provide a diligent academic experience for ethical, sustainable and inclusive business practices.
- To develop principled and innovative leaders who can make a difference in the global area.
- To institute a dynamic learning and research environment promoting knowledge creation,

One Week International Virtual
Faculty Development Programme
on
"INNOVATIVE TEACHING
LEARNING PEDAGOGIES"



Organised by

DEPARTMENT OF MANAGEMENT
STUDIES



4/10/2023 to 11/10/2023

TIME: 6PM TO 7PM

SATHYABAMA

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LIST OF EMINENT SPEAKERS

Day 1
GAMIFICATION



KARTHI
VAIDYANATHAN
Facilitator -
Micro Learning through
Play/Games | Guest
Faculty IIT Madras

Day 2
MINDMAPPING



Dr. K. RAMASAMY
IYITHARIAN
M.V. Muthiah Government
Arts College for Women
Dindigul

Day 3
COMPETENCY BASED
PEDAGOGY



DR. MUTABA M. MOHEEN
ASSISTANT PROFESSOR
American University of
Middle East, Kuwait

Day 4
PROJECT BASED
LEARNING



PROF. NARASIMHAN
SUNDARARAJAN
PROFESSOR
Department of Earth
Sciences, Sultan Qaboos
University, Oman.

Day 5
EMBEDDED
LEARNING



DR. K. SAYEE
MANOHAR
HEAD, DEPT. OF
MANAGEMENT AND
COMMERCE
Sri Satya Sai Institute of
Higher Learning (SSSIL)
Kannur

Day 6
MULTI
LITERACIES



Dr. SYED
MOHAMMED
SADATH
Quality Management
officer, College of
Applied Medical
Sciences,
Imam Abdulrahman
Bin Faisal University,
Dammam

Day 7
EXPERIENTIAL
LEARNING



Dr. V. RAGHU RAMAN
Chief Advisor of MIRA - OMAN
Executive Council member of Future
Academy of India

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Dr. E. Logashanmugam - Pro Vice - Chancellor

Dr. S. S. Rau - Registrar

Dr. G. Sundari - Director Administration

Convenors

Dr. Bhuvaneshwari G. - Dean

Dr. A. Palani - Head of the Department

Faculty Co-ordinators

ASSISTANT PROFESSORS

DR. A MEERA

DR. R JEYA RANI

DR. C LAKSHMI

DR. M DEEPA

DR. S SUDHA

DR. MOLI GHOSH

MRS. K KAAVYA

CERTIFICATE:

Digitally signed E-certificates will be issued to the participants who attends all the sessions and submit the feedback form. Participants must be careful in filling the Name, Designation, Institution name and Address while filling the form to avoid any kind of discrepancies.

REGISTRATION:

The Registration process is online!

<https://forms.gle/au8KYkGmVATEg6dEA>

REGISTRATION FEE:

Registration fee for the Faculty / Research Scholars is **RS. 200**

PAYMENT DETAILS

PAYMENT CAN BE MADE THROUGH UPI NETBANKING

DETAILS:

NAME: KAAVYA KRISHANAMOORTHY

A/C NO: 50100409509712

IFSC CODE: HDFC0008429

GPAY: 8754406821

SCAN QR CODE FOR PAYMENT



CONTACT DETAILS:

Dr. Jeyarani - +91 90039 40571

Dr. Sudha - +91 91767 14153

Dr. Moli Ghosh - +91 97507 56399

SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

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PHOTOS



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The screenshot shows a Zoom meeting in progress. The main screen displays a presentation slide from Sathyabama Institute of Science and Technology. The slide is titled "SCHOOL OF MANAGEMENT STUDIES organizes One Week International Virtual Faculty Development Programme on 'Innovative Teaching Learning Pedagogies'". It highlights "DAY 7 TOPIC: EXPERIENTIAL LEARNING" and lists "Dr. V Raghu Raman" as the resource person, who is the Chief Advisor of MIRA - OMAN and an Executive Council member of Fater Academy of India. The dates "11.10.2023" and time "6PM TO 7PM" are also shown. The Zoom interface includes a top bar with participant names (Dr. Meera, Prof. Dr. V. Raghu Raman, Dr. S. Sathya, Dr. C. Lakshmi, Dr. R. Jeya Rani, Dr. K. Loganathan), a right-hand panel with a list of 13 participants, and a bottom toolbar with various meeting controls like mute, video, chat, and screen sharing.

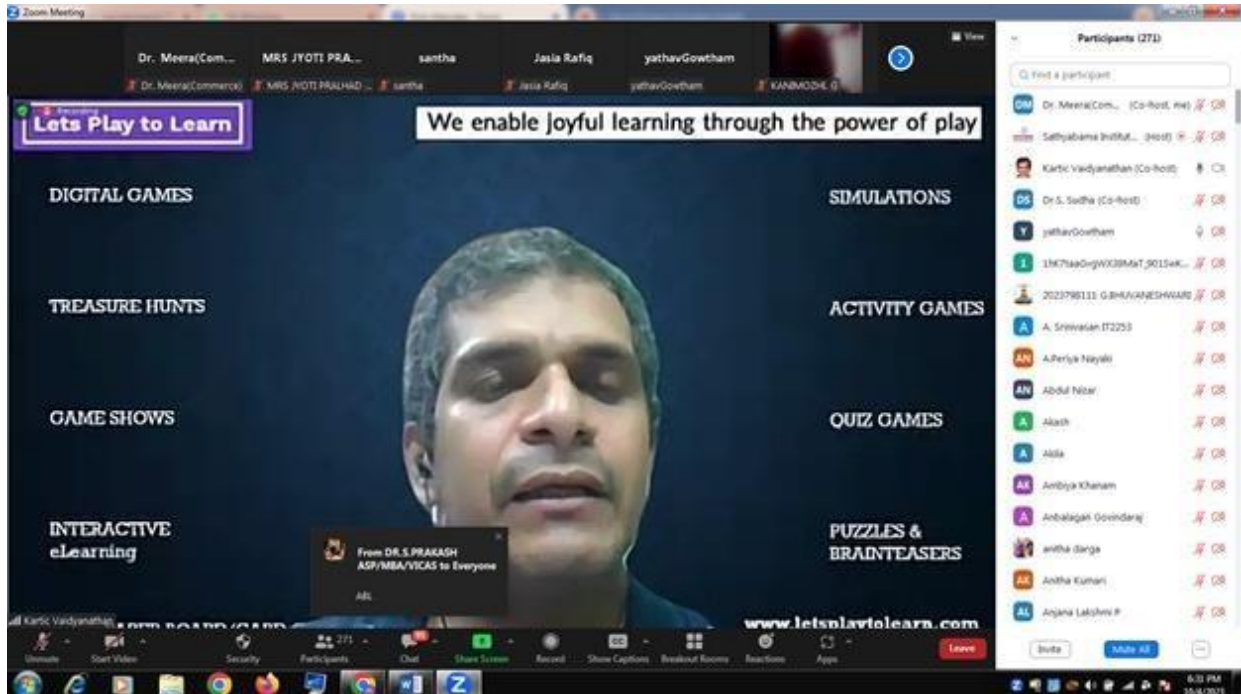
The screenshot shows a Zoom meeting displaying a presentation titled "10 Skills for Modern Teachers". The presentation features a cartoon character of a teacher with glasses and a tie, surrounded by ten skills listed in red and blue boxes: #1 Commitment, #2 Preparation, #3 Organization, #4 Tolerance, #5 Story Telling, #6 Open for Questions, #7 Innovative, #8 Technology Enthusiast, #9 Social, and #10 Geek. The "examtime" logo is visible at the bottom right. The Zoom interface includes a top bar with participant names (Dr. Meera, Sayee Manohar, Rika Ojha, SRJ RANJANI M, H Naseri, mona reddy), a right-hand panel with a list of 240 participants, and a bottom toolbar with various meeting controls. A chat window is open on the right, showing messages from participants.

SATHYABAMA

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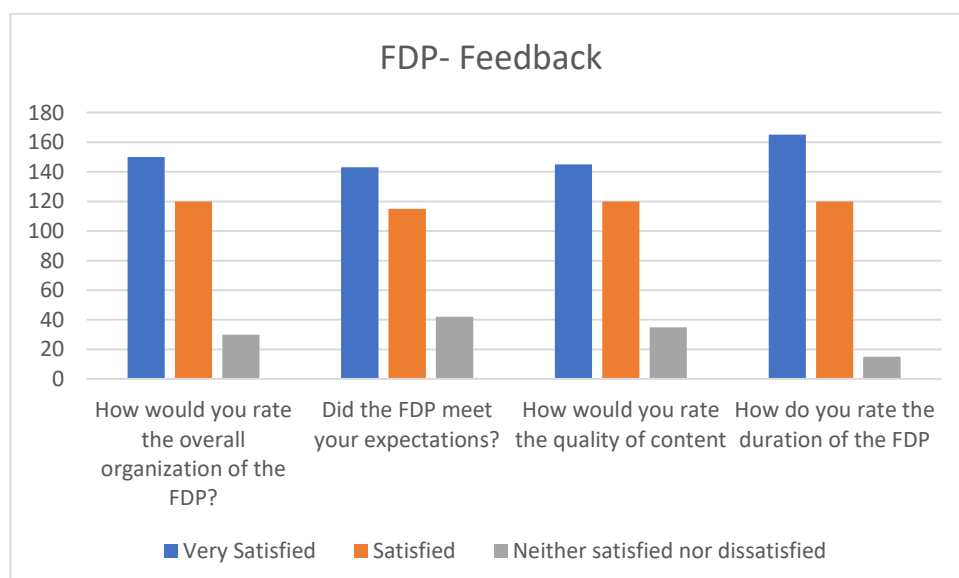
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FEEDBACK

Feedback is collected from all participants on a rating scale of 1 to 5, 1 being Very satisfied to 5 being Very Dissatisfied. Feedback analysis based on the response is as follows



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REPORT

Name of the Event : One week International Virtual Faculty Development
Programme on “Innovative Teaching and Learning
Pedagogies”

Date of the Event : 4.10.2023 to 11.10.2023

Time of the Event : 6.00 PM to 7.00 PM (IST)

Online platform : Zoom meeting

Organizing Team

- **Chief Patrons:**

- Dr. Mariazeena Johnson (Chancellor)
- Dr. Marie Johnson (President)
- Mr. J. Arulselvan (Vice-President)
- Ms. Marlin Bernadette Tamiaraj (Vice-President)
- Ms. Maria Catherine Jayapriya (Vice-President)

- **Patrons:**

- Dr. T. Sasipraba (Vice-Chancellor)
- Dr. E. Logashanmugam (Pro Vice-Chancellor)
- Dr. S. Rau (Registrar)
- Dr. G. Sundari (Director Administration)

- **Convenors:**

- Dr. Bhanu Swari G. (Dean)
- Dr. A. Palani (Head of Department)

- **Faculty Coordinators:**

- Assistant Professors: Dr. A. Meera, Dr. C. Lakshmi, Dr. S. Sudha, Mrs. K. Kaavya, Dr. R. Jeya Rani, Dr. M. Deepa, Dr. Moli Ghosh

Schedule and Topics

1. **Day 1: Gamification**

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- Speaker: Mr. Karthik Vaidhyanathan (Training Consultant, Elevate Learning, Bengaluru)

2. Day 2: Mind Mapping

- Speaker: Dr. K. Ramasamy (Head, Dept. of English, M.V. College)

3. Day 3: Competency-Based Pedagogy

- Speaker: Dr. Mustafa Mohammed Saoud (Assistant Professor, Department of Education, Albaha University)

4. Day 4: Project-Based Learning

- Speaker: Prof. Narasimhan Subramaniam (Professor, Higher College of Technology, Muscat)

5. Day 5: Emotional Learning

- Speaker: Dr. S. Raviteja (Head, Dept. of Psychology, Osmania University)

6. Day 6: Multi-Literacies

- Speaker: Dr. Syed Mohammed Saadth (Assistant Professor, Islamic University, Dharm)

7. Day 7: Experiential Learning

- Speaker: Dr. V. Raghuraman (Chief Advisor, MRR Oman Executive Council, Academy of India)

Day 1

An Programme International Virtual Faculty Development was organised On Innovative Teaching Learning Pedagogies at 4 th October 2023 between 6.00 pm to 7.00 pm by the Guest Speaker Mr.Kartic Vaidyanthan, Facilitator, IIT Madras, on the Topic **Gamification** via Zoom Meeting

The session started with the welcome address by Ms.Sudha Assistant Professor, School of Management studies, Sathyabama Institute of Science and Technology.

The Resources person clearly explains that the gamification of education can enhance levels of students' engagement similar to what games can do, to improve their particular skills and optimize their learning. Aiming to find some insights, he has demonstrated the effects of gamification on students' learning, behavior, and engagement based on their personality traits in a web-based programming learning environment.

Around 300 faculty members from reputed Universities and colleges all over the world has actively participated in the FDP. It is ended with the vote of thanks by Ms.Kaavya, Assistant Professor, Department of Management Studies, Sathyabama Institute of Science

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and Technology

Day 2

An Programme International Virtual Faculty Development was organised On Innovative Teaching Learning Pedagogies at 5 th October 2023 between 6.00 pm to 7.00 pm by the Guest Speaker Dr.K.RAMASAMY, Senior Librarian, M.V.Government Arts college for Women, Dindugul on the Topic **Mindmapping** via Zoom Meeting

The session started with the welcome address by Dr.Meera Assistant Professor, Department of Management studies, Sathyabama Institute of Science and Technology.

He explains about mind map depicts ideas, problems, data, information, or concepts centered around a single topic. It is the process of making a mind map, discussing the central idea or keyword that sets the ground for brainstorming. This central idea branches out into related subtopics. Since it looks like a neural network of how our mind works, experts have started referring to this sort of graphical representation as a mind map.

Around 300 faculty members from reputed Universities and colleges all over the world has actively participated in the FDP. It is ended with the vote of thanks by Dr.Deepa, Assistant Professor, Department of Management Studies, Sathyabama Institute of Science and Technology

DAY 3

The session began with an official welcome speech by **Dr. Moli Ghosh**. She also gave a brief introduction of the resource person, **Dr. Mujtaba M Momin**, to the audience.

The Resource Person **Dr. Mujtaba M Momin, Assistant Professor- HRM**, started his presentation towards the topic "Competency Based Pedagogy". He had an in-depth discussion about ethical and unethical behaviors in our teaching profession and how can we instill desired behavior through effective classroom communication.

Participants asked questions after his talk, and he answered them in great detail. **Ms. K Kaavya** proposed vote of thanks to the dignitaries and the participants. Feedback link has been posted at the end of the session.

Link : <https://forms.gle/F4gqACHXchRPb6746>

DAY 4

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The session began with an official welcome speech by **Dr. A. Meera**. She also gave a brief introduction of the resource person, **Prof. Narasimman Sundararajan**, to the participants.

The Resource Person **Prof. Narasimman Sundararajan**, Department of Earth Sciences, Sultan Qaboos University, Oman, started his presentation towards the topic "Project Based learning and Teaching ". He discussed the different aspects of project based learning. He explained different phases of project based learning and teaching techniques. He provided in-depth knowledge of importance of project based learning, powered of project based learning & teaching and Elements of project cycle. At the end of the session Participants clarified their doubts and resource person answered them in great detail. Around 300 faculty members from reputed Universities and colleges all over the world has actively participated in the FDP.

Ms. K. Kaavya proposed vote of thanks to the dignitaries and the participants. Feedback link has been posted at the end of the session.

Feedback Link : <https://forms.gle/1jtG6BcP56L1EEHP9>

Day 5

An Programme International Virtual Faculty Development was organised On Innovative Teaching Learning Pedagogies at 9th October 2023 between 6.00 pm to 7.00 pm by the Guest Speaker **Dr.K.Sayee Manohar.**, Head, Department of Management and Commerce, Sri Sathya Sai Institute of Higher Learning, Karnataka on the Topic **Embodied Learning** via Zoom Meeting

The session started with the welcome address by Dr.Sudha, Assistant Professor, School of Management studies, Sathyabama Institute of Science and Technology.

He explains about the role of a professor, where learning comes from, methodology adopted for teaching in the class, classroom activities for embedding learning, skills for modern teachers.

Around 300 faculty members from reputed Universities and colleges all over the world has actively participated in the FDP. It is ended with the vote of thanks by Dr.Lakshmi, Assistant Professor, Department of Management Studies, Sathyabama Institute of Science and Technology

DAY 6 – 10th October 2023, Tuesday @ 6.00 PM to 7.00 PM (IST)

The session began with an official welcome speech by **Dr. R. Jeya Rani**. She also gave a brief introduction of the resource person, **Dr. Syed Mohammed Sadath**, to the audience.

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The Resource Person **Dr. Syed Mohammed Sadath, Lecturer and Quality Management Officer**, started his presentation towards the topic "Multiple Literacies". He discussed the negative effects of academic plagiarism. He provided in-depth knowledge of the different types of plagiarism and methods to prevent it in the publications of our research papers and in our theses, enabling us to publish our work in accordance with ethical norms.

Participants asked questions after his talk, and he answered them in great detail. **Dr. M. Deepa** proposed vote of thanks to the dignitaries and the participants. Feedback link has been posted at the end of the session.

Signature of HOD

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**FIVE DAYS FDP ON PERSONAL FINANCE AND WEALTH MANAGEMENT FOR
SALARIED PERSON – 29.01.2024 to 02.02.2024**

**SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
CATEGORY - I UNIVERSITY BY UGC**

DEPARTMENT OF MANAGEMENT STUDIES

**Online Faculty Development Programme on
PERSONAL FINANCE AND WEALTH MANAGEMENT
FOR SALARIED PERSON**

Mr. Jeyaprakash M
Director, MCUBE Academy,
NISM Approved Trainer



Chief Patrons:

Dr Mariazeena Johnson, Chancellor

Dr Marie Johnson, President

Ms Maria Bernadette Tamilarasi, Vice President

Mr. J. Arul Selvan, Vice President

Ms Maria Catherine Jayapriya, Vice President

Patron:

DrT Sasiprabha, Vice Chancellor

Organizer

Dr C Lakshmi

Staff coordinator

Dr Meera

Dr Bhavya

ON 29.01.2024-

02.02.2024

FROM 6PM-7PM

SCAN TO REGISTER



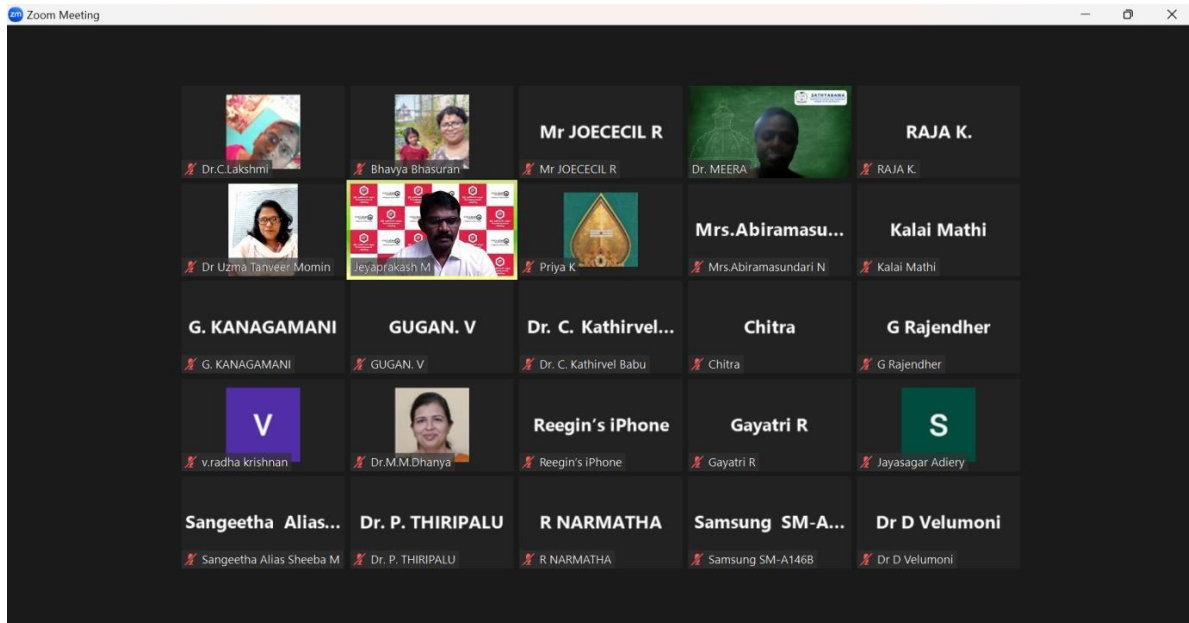
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PHOTOS OF THE EVENT



SATHYABAMA

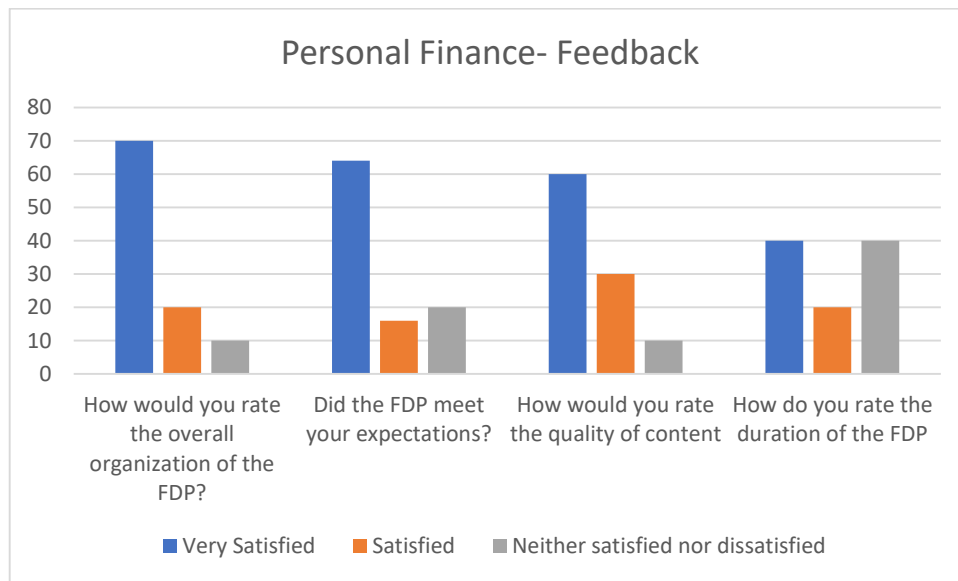
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FEEDBACK

Feedback is collected from all participants on a rating scale of 1 to 5, 1 being Very satisfied to 5 being Very Dissatisfied. Feedback analysis based on the response is as follows



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REPORT

Name of the Event : Online FDP on Personal Finance and Wealth Management
Date of the Event : 29.01.2024 to 02.02.2024
Time of the Event : 6.00 PM to 7.00 PM (IST)
Online platform : Zoom meeting

Organizing Team

- **Chief Patrons:**
 - Dr. Mariazeena Johnson (Chancellor)
 - Dr. Marie Johnson (President)
 - Mr. J. Arulselvan (Vice-President)
 - Ms. Marlin Bernadette Tamiaraj (Vice-President)
 - Ms. Maria Catherine Jayapriya (Vice-President)
- **Patrons:**
 - Dr. T. Sasipraba (Vice-Chancellor)
- **Organizer**
 - Dr.C.Lakshmi (Assistant Professor)
- **Staff Coordinator**
 - Dr. A. Meera (Assistant Professor)
 - Dr. Bhavya (Assistant Professor)

Report Summary:

One Day National Level **FDP** on **Personal Finance and Wealth Management** was conducted from 29/1/2024 to 02/02/2024 via zoom meet between 6-7 pm by Mr.Jeyaprakash Maria Micheal, Director of MCUBE Academy was the resource person who gave a clear insight to the participants with regards to early investments and having goals in wealth maximization. The event was conducted online successfully with more than 100 participants who were from different colleges and institutes. There were active participation and positive feedback from the participants. The welcome address was delivered by Dr.G.Bhuvaneshwari, HOD, Department of Management Studies, Guest Introduction by Dr. Lakshmi, Assistant Professor, Department of Management Studies, Coordinator Dr. Meera, Assistant Professor, Department of Management Studies, and Vote of Thanks by Dr. Bhavya, Assistant Professor, Department of Management Studies.

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Some of the notable colleges/Universities participated

S.NO	NAME OF COLLEGE/UNIVERSITY
1.	Indo American College
2.	Indra Ganesan College Of Engineering Trichy
3.	Stella Maris College
4.	Holy Cross College (Autonomous)
5.	Alagappa Institute Of Management
6.	Anna Adarsh College For Women
7.	Annai Vailankanni Arts And Science College, Thanjavur
8.	Avinashilingam Institute For Home Science And Higher Education For Women
9.	B. S. Abdur Rahaman Crescent Institute Of Science And Technology
10.	Mother Teresa Women's University, Kodaikanal
11.	Bareilly College, Bareilly (Affiliated To M.J.P Rohilkhand University, Bareilly)
12.	Bharathiar University
13.	Bishop Heber College
14.	Dhanraj Baid Jain College
15.	Thiagarajar College
16.	Dwaraka Doss Goverdhan Doss Vaishnav College
17.	Fatima College (Autonomous), Madurai
18.	Thiruvalluvar University
19.	Hindustan Institute Of Technology And Science, Padur Chennai
20.	Hkrh College
21.	Mahatma Gandhi College Lritty
22.	Meenakshi Academy Of Higher Education And Research, Chennai.

Signature of HOD

6.3.3 Number of professional development / administrative training Programmes organized by the institution for teaching and non teaching staff during the year. Note: Classify the data and provide during the year

BROCHURE



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SATHYABAMA DENTAL COLLEGE & HOSPITAL
DEPARTMENT OF PERIODONTICS
CELEBRATES
ORAL HYGIENE DAY
23rd AUGUST 2023 10.30 AM
Guest Lecture
"ORAL HYGIENE & SYSTEMIC HEALTH"



Dr. R. Kadhiresan M.D.S
Professor, Department of Periodontics
Sri Venkateswara Dental College, Chennai
Venue: Dental Auditorium

CHIEF PATRONS

Dr MARIAZEENA JOHNSON Chancellor	Dr MARIE JOHNSON President
Mr. ARUL SELVAM Vice-President	Mrs. MARIA BERNADETTE TAMILARASI Vice-President
Ms. MARIA CATHERINE JAYAPRIYA Vice-President	

PATRONS

Dr T. SASIPRABA Vice Chancellor	Dr E. LOGASHANMUGAM Pro Vice Chancellor	Dr S.S. RAO Registrar	Dr G. SUNDARI Director - Administration
------------------------------------	--	--------------------------	--

ORGANIZING COMMITTEE

<u>Convener</u> Dr. SHAHUL HAMEED FAIZEE Dean	 Dr. R. YAMINI SENIOR LECTURER Dr. ANJALIN SUSHMITHA P. M TUTOR	<u>Co-Convener</u> Dr. SUMATHI H RAO Professor & Head, Periodontics Dr. SHIFA FATHIMA SHAJAHAN SENIOR LECTURER Dr. R. PONSIVA SOWMIYA TUTOR
---	--	---

SUMMARY

Dr. G. B. Shankwalkar is considered the Father of Indian Periodontology. To honour him, the month of August is celebrated as Oral Hygiene Month and Oral Hygiene Day is also celebrated for the same reason.

On this occasion, the Department of Periodontics organized a Guest Lecture on 31st August 2023.

Speaker – Dr. R. Kadhiresan M.D.S

Professor, Department of Periodontics
Sri Venkateswara Dental College, Chennai

Topic - Oral Hygiene and Systemic Health

Oral Health and its relation to systemic health has been a topic discussed since many centuries with citations present even in ancient Indian literature. As the mouth acts as the literal entrance to the body, there exists a similar relation between gingival and periodontal health and systemic status.

Oral Hygiene is strongly related to Oral and Periodontal Health. Thus, Oral Hygiene plays a critical role in maintaining oral health and, indirectly on good systemic health. This lecture aims at elaborating on the above links and how to achieve good Oral, Periodontal and Systemic Health. It also aims to emphasis on the importance of Oral Hygiene in the minds of our future dentists so that they can contribute to Oral Health Education and Promotion in our nation.

Participants – Clinical Students – III, IV BDS & CRRIs.

Staff

Total Number - 241

PHOTOS





FDP – Updating Skills in the Digital Age – 29th Sep 2023

BROCHURE & PHOTOS

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SATHYABAMA DENTAL COLLEGE & HOSPITAL
DEPARTMENT OF PERIODONTICS
Invites you

Faculty Development Program
...Updating Skills in the Digital Age

Venue: Lecture Hall 4
Date: 29th September 2023
Time: 10 Am Onwards

For Registrations Contact:
Dr. Sumathi. H. Rao
+91 9003137859

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Chairman

Dr. MARIE JOHNSON
President

Mr. ARUL SELVAN
Vice-President

Mrs. MARIA BERNADETTE TAMILARASI
Vice-President

Ms. MARIA CATHERINE JAYAPRIYA
Vice-President

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Vice-Chancellor

Dr. E. LOGASHAMMUGAM
Pro Vice-Chancellor

Dr. S.S. RAO
Registrar

Dr. G. SUNDARI
Director - Administration

ORGANIZING COMMITTEE

Convener
Dr. BHAKUL HAMEED FAZEE
Dean

Dr. R. YAMINI
SENIOR LECTURER

Dr. ANJALIN SUSHMITHA. P. M
TUTOR

Go-Convener
Dr. SUMATHI H. RAO
Professor & Head, Periodontics

Dr. SHIFA FATIMASHAJAHAN
SENIOR LECTURER

Dr. R. PONSIVA SOWMITA
TUTOR



SUMMARY

Over the past 3 years, pandemic-induced closure of workshops and courses in the Dental field have affected many clinicians and students in their skill upgradation. The availability of suitable online courses was very minimal initially and options are better now. Many staff are still unaware of the courses that are apt for Dental Academicians and clinicians and access to these courses remains unclear. This FDP aimed at giving an over view into the world of Online Skill Upgradation and the various courses that are suitable for Dentists, both from an academicians's point of view and as a clinician and the courses that will benefit the Dental post-graduates.

Speakers – Dr. Sumathi. H. Rao _{M.D.S} – Professor & Head, Department of Periodontics
Dr. Gayathri. S _{M.D.S} – Reader, Department of Periodontics

Dr. R. Yamini M.D.S – Senior Lecturer, Department of Periodontics
Sathyabama Dental College & Hospital

Topics Covered – An overview into the world on online learning, concepts of self-paced learning, suitable courses offered, the SWAYAM-NPTEL domain and its various courses, How to apply for and join such courses, Examination & certifications patterns and processes, costs and other reliable portals for short- and long-term online courses.

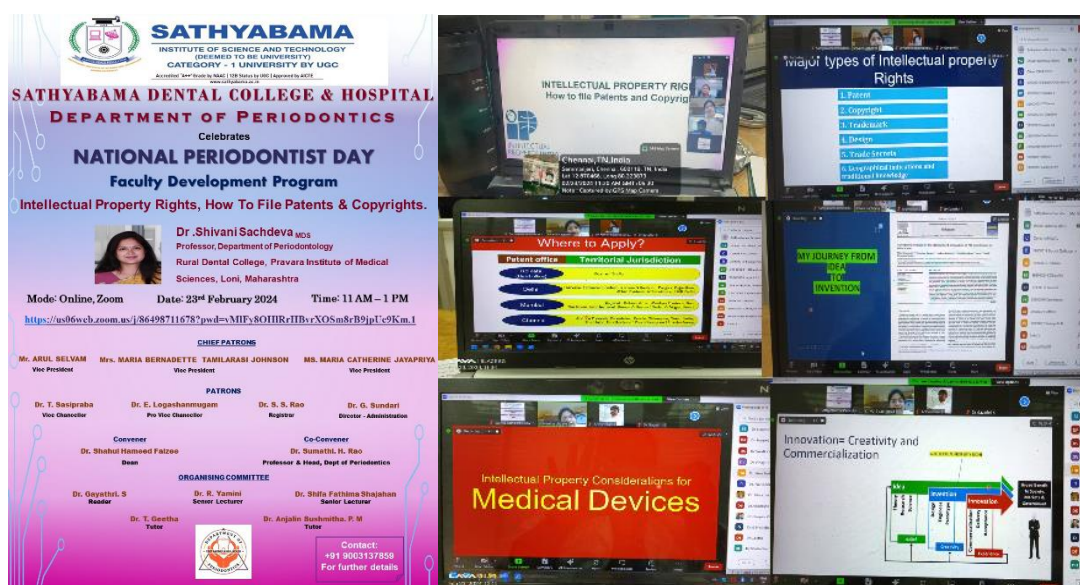
An interactive session was also held for participants to clear their doubts.

Participants – 28 Staff & 15 Post-graduates

NATIONAL PERIODONTIST DAY 2024 – FDP (online)

Intellectual Property Rights, How to File Patents and Copyrights – 23rd Feb 2024

BROCHURE & PHOTOS



SUMMARY

Department of Periodontics, Sathyabama Dental College & Hospital organised a Faculty Development program on 23rd February 2024 to commemorate National Periodontist Day.

The topic of the program was “**Intellectual Property Rights, How to file Patents and Copyrights**”. The resource person was **Dr. Shivani Sachdeva**, Professor, Rural Dental College, Loni Maharashtra. This program aimed at educating Dental Faculty and Post-graduates about the minutiae of IPR and Patent Filing and Copyright pertaining to the field of Dentistry.

A total of 97 participants (28 Internal and 69 External) attended the program. The program consisted of an exhaustive lecture on the topic and an interactive session post lecture. Feedback, taken via Google Forms was highly positive.

Name of the activity	Cardio-Pulmonary Resuscitation
Organizing unit	Department of Oral and Maxillofacial Surgery
Date of activity	19/02/2024 to 24/02/2024
Venue	Dental Auditorium
Guest Speaker	Ms. Durga Devi, AHA BLS Instructor
Topic	Cardio-Pulmonary Resuscitation
Organized staff	Dr. S. Nachiappan, Dr. P. Anusudha, Dr. S. Tharanikumar, Dr. R. Ashok Prasanna, Dr. A. Rajesh Kanna, Dr. Pavithra
Staff attended	Dr. Sahul H Dr. Nachiappan, Dr. P. Anusudha, Dr. S. Tharanikumar, Dr. R. Ashok Prasanna, Dr. Riyaz, Dr. Sathyanarayanan, Dr. Haribabu, Dr. Pravda, Dr. Uma, Dr. Sai Charan, Dr. Ponsivasowmia
Students attended	86

CPR is a life-saving technique involving chest compressions and rescue breaths to maintain blood flow and oxygenation during cardiac arrest. This program provide training and certification in CPR techniques.

A Brochure was prepared and given to other dental departments for conducting a Value added courses on Medical emergencies for dental surgeons and the Cardio Pulmonary Resuscitation workshop from 19th to 24th February 2024, at the Dental Auditorium, Sathyabama Dental College. Timing: 9.00 am to 3.15 pm.



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Sathyabama Dental College and Hospital

Department of Oral & Maxillofacial Surgery

Value Added Courses

Medical Emergencies for Dental Surgeons and

CARDIO PULMONARY RESUSCITATION

Workshop and Intramuscular Injection
and Intravenous Cannulation

2024

CPR

COURSE





Sathyabama College of Nursing

Date:
19 to 24 Feb 2024

Time:
09:00 am to 04:15 pm

Venue:
Sathyabama Dental
College Auditorium

FOR HEALTHCARE PROVIDERS

Basic Life Support (Adult / Children / Infant and Neonates)
Basic Airway Management | Choking Adult / Child | ECG and Defibrillation
Oxygen Therapy / Nebulization | Peripheral Venous Access
Intra Muscular (IM) Injection

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Mr. ARUL SELVAN Vice President	Mrs. MARIA BERNADETTE TAMILARASI Vice President	

Patrons

Dr. SASIAPRABA Vice Chancellor	Dr. LOGASHANMUGAM Pro Vice Chancellor	Dr. S.S. RAO Registrar
Dr. G. SUNDARI Director		

ORGANISING CONVENOR

Dr. SHAHUL HAMEED FAIZEE
DEAN

ORGANISING CONVENOR

Dr. NACHIAPPAN
PROFESSOR & HEAD OF THE DEPARTMENT
ORAL & MAXILLOFACIAL SURGERY

CO ORDINATORS

Dr. THARANIKUMAR S MDS
Dr. ASHOK PRASANNA R MDS
Dr. RAJESH KANNA MDS

ORGANISING SECRETARY

Dr. ANUSUDHA

CPR PROGRAM



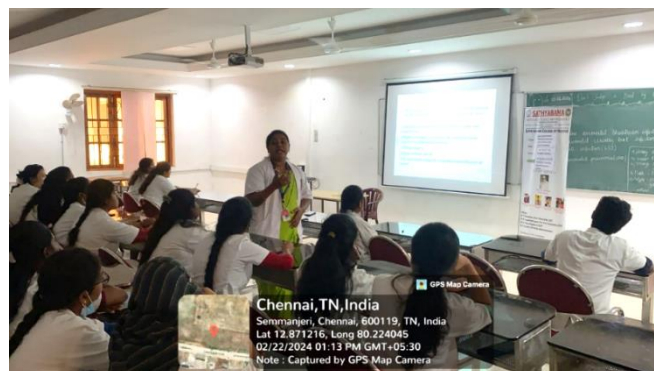
WELCOME ADDRESS



VOTE OF THANKS



LECTURE AND DEMONSTRATION





STUDENTS PERFORMING CPR



ALUMNI TALK

Name of the activity	Alumni Talk (AT1009)
Organizing unit	Department of Oral and Maxillofacial Surgery
Date of activity	15/03/2024
Venue	Dental Auditorium
Guest Speaker	Dr. Kesav Babu
Topic	Why Ceramic Dental Implants?
Organized staff	Dr. S. Nachiappan, Dr. P. Anusudha, Dr. S. Tharanikumar, Dr. R. Ashok Prasanna, Dr. A. Rajesh Kanna, Dr. Pavithra, Dr. Ponsivasowmia
Staff attended	Dr. S. Nachiappan, Dr. P. Anusudha, Dr. S. Tharanikumar, Dr. R. Ashok Prasanna, Dr. Sathyanarayanan, Dr. Haribabu, Dr. Pravda, Dr. Sai Charan, Dr. Melody, Dr. Uma Maheshwari, Dr. Riyaz, Dr. Bala
Alumini Attended	Dr. Daflin (2010-15) Dr. Angellin (2015-21) Dr. Madhumitha (2012-15) Dr. Sumaiya (2010-15) Dr. Jyosthna (2012-16) Dr. Mayma (2012-16) Dr. Pavithra (2012-16) Dr. Ponsivasoumiya (2015-21)
Students attended	150

A Brochure was prepared and given to other dental departments for conducting an Alumni Talk (AT1009) on 15/03/2024, at the Dental Auditorium, Sathyabama Dental College—timing: 10 am to 12 pm.



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INSTITUTE OF SCIENCE AND TECHNOLOGY
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SATHYABAMA DENTAL COLLEGE & HOSPITAL
ALUMNI TALK (AT1009)

WHY CERAMIC DENTAL IMPLANTS?



DR. KESAV BABU
BATCH - 2009 - 2013
CERAMIC IMPLANTOLOGY
SWITZERLAND

15TH MARCH 2024 @10:00 AM

**E- CERTIFICATE
WILL BE PROVIDED**

CHIEF PATRONS

DR. MARIAZEENA JOHNSON
CHANCELLOR

MR. ARUL SELVAM
VICE PRESIDENT

DR. MARIE JOHNSON
PRESIDENT

MS. MARIA BERNADETTE TAMILARASI JOHNSON
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VICE CHANCELLOR

DR. E. LOGASHANMUGAM
PRO VICE CHANCELLOR

DR. S.S. RAO
REGISTRAR

DR. C. SUNDARI
DIRECTOR
ADMINISTRATION

ORGANIZING SECRETARY
DR. S. THARANI KUMAR, MDS

ORGANIZING CHAIRMAN
DR. SHAHUL HAMEED FAIZEE, MDS

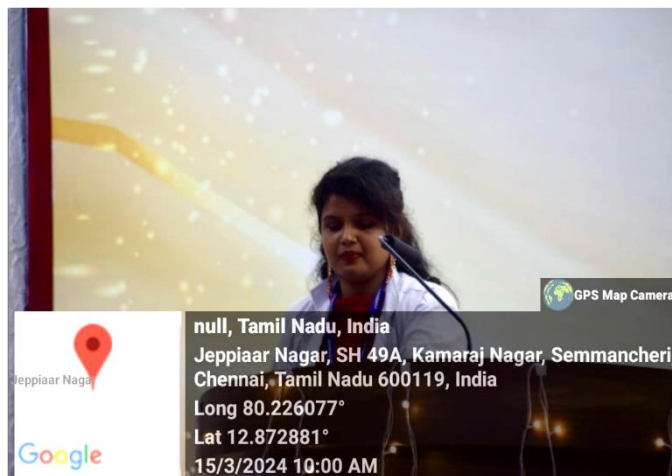
Sathyabama Alumini, Interns and First year BDS have participated in this program, and the guest lecture was delivered by Dr. Kesav Babu on the topic of "Why Ceramic Dental Implants?"

WELCOME ADDRESS

The welcome address was given by Dr. S. Tharani Kumar Alumni Coordinator Sathyabama Dental College.



Master of Ceremony was conducted by Dr.Ponsiva sowmiya and Dr.Pavithra



CHIEF GUEST

Felicitations of alumni— Dr. Kesav Babu- Alumni (2009-2013) was given by, Dr. Prauda Chidambaram (Head of Department-Oral medicine)



Felicitaton of Dr . Prauda chidambaram was given by, Dr. Nachiappan (Head of Department-Oral and Maxillofacial surgery) Sathyabama Dental college and Hospital



Felicitaton of Dr. Nachiappan (Head of Department-Oral and Maxillofacial surgery) was given by Dr.Tharanikumar S Associate Professor Department of Oral and Maxillofacial Surgery Sathyabama Dental college and Hospital



Felicitaton of Dr. Sathyanarayanan (professor and Head of the Department of conservative dentistry and Endodontics) was given by Dr. Tharanikumar S Associate Professor Department of Oral and Maxillofacial Surgery, Sathyabama Dental College and Hospital



Felicitation of Dr. Tharanikumar S Alumni-coordinator- Associate Professor Department of Oral and Maxillofacial Surgery Sathyabama Dental College and Hospital by Alumni



Edification of Guest Speakers – Dr. Kesav Babu Alumni – 2009-2013 was given by Dr. Sumaiya (Alumni – 2010-2015)



GUEST LECTURE ON THE TOPIC OF
“WHY CERAMIC DENTAL IMPLANTS?”



VOTE OF THANKS WAS GIVEN BY DR. ASHWANTHI



WORLD ORTHODONTIC HEALTH DAY COMMORATION DAY

Organized by: Sathyabama Dental College & Hospital

Date: 15 May 2024

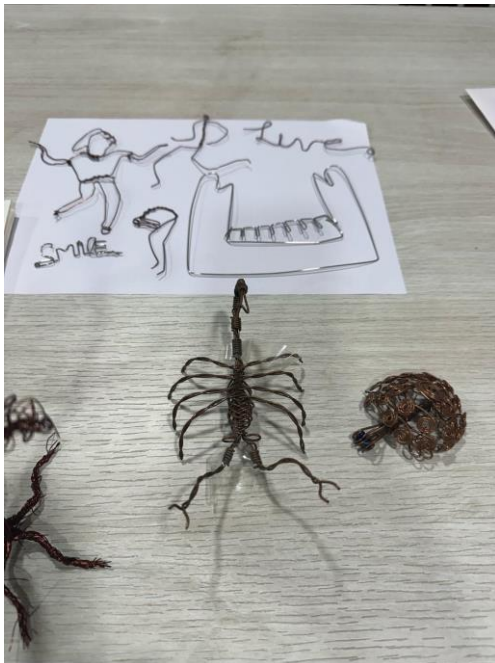
Venue: Orthodontics and Dentofacial Orthopaedics

Details

Department of Orthodontics and Dentofacial Orthopaedics, Sathyabama Dental College & Hospital organised World Orthodontic Health Day on 15th May 2024 to celebrate Orthodontic day.

The topic of the program was Digital Orthodontics. The resource person was Dr.Shahul Hameed Faizee(Professor and Head of the department).This program aimed at EDUCATION TO ALL UG STUDENTS.

Participants/Students Benefitted – 50



Organized by: Sathyabama Dental College & Hospital

Date: 3RD TO 8TH APRIL 2024

Venue: IV YR LECTURE HALL, SATHYABAMA DENTAL COLLEGE

Details

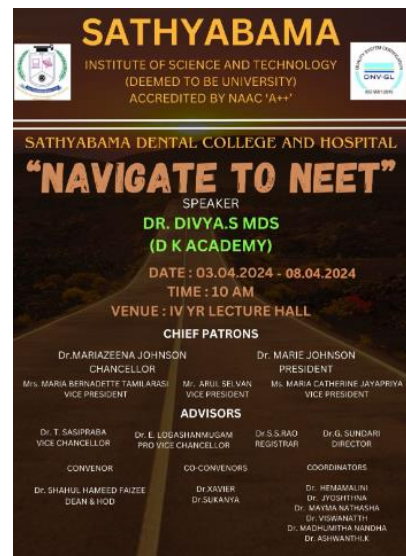
Department of ORTHODONTICS, Sathyabama Dental College & Hospital organised a VALUE ADDED COURSE on 3RD TO 8TH APRIL 2024 for/on the occasion of / to celebrate HOW TO PREPARE FOR NEET

The topic of the program was “**NAVIGATE TO NEET**”. The resource person was **DR.DIVYA MDS FROM DK NEET ACADEMY**. This program aimed at COACHING CRR I STUDENTS FOR NEET EXAM

Speaker – DR.DIVYA MDS FROM DK NEET ACADEMY

Participants/Students Benefitted – CRR I STUDENTS SATHYABAMA DENTAL COLLEGE

Page 2 – Colour Photos of the event properly cropped and pasted one after the other.



Organized by: Sathyabama Dental College & Hospital

Date: (3-4-2024) – (8-4-2024)

Venue: IV YR LECTURE HALL , SATHYABAMA DENTAL COLLEGE

Details

Department of orthodontics, Sathyabama Dental College & Hospital organised a UG SYMPOSIUM on 2ND AND 3RD OF MAY 2024 for/on the occasion of / to celebrate UG LEVEL STATE MEET

The topic of the program was “ **SCOPE 2024**”. The resource persons were **DR.PADMANABHAN MDS , DR. DIVYA DILIPKUMAR MDS, DR. ELEVENIL PANNERSELVAM MDS, DR. KIRAN KUMAR**. This program is aimed at EDUCATION UG STUDENTS FROM ALL OVER TAMIL NADU WITH VARIOUS NEW CONCEPTS IN DENTISTRY.

**Speaker – DR.PADMANABHAN MDS
DR. DIVYA DILIPKUMAR MDS
DR. ELEVENIL PANNERSELVAM MDS
DR. KIRAN KUMAR**

Participants/Students Benefited – 300 UNDERGRADUATE STUDENTS FROM DIFFERENT COLLEGES.

Page 2 – Colour Photos of the event properly cropped and pasted one after the other.







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SATHYABAMA DENTAL COLLEGE & HOSPITAL

CDE PROGRAMME

ORGANIZED BY
DEPARTMENT OF ORAL MEDICINE & RADIOLOGY

PRESENTED BY
DEPARTMENT OF ORTHODONTICS

GUEST LECTURE



Dr. UMAREVATHI GOPALAKRISHNAN, MDS

Professor
Department of Orthodontics
Sri Venkateswara Dental College & Hospital

TOPIC : Intricacies of Orthodontic Diagnosis

CHAIR PERSON

Dr. VISHNU REKHA C

PROFESSOR & HOD
Department of Pediatric &
Preventive Dentistry

DATE : 25th JULY 2024

TIME : 10:30am

VENUE: DENTAL COLLEGE AUDITORIUM

CHIEF PATRONS

Dr. MARIAZEENA JOHNSON
CHANCELLOR

Dr. MARIE JOHNSON
PRESIDENT

Mr. ARUL SELVAN
VICE PRESIDENT

Mrs. MARIA BERNADETTE TAMILARASI
VICE PRESIDENT

Ms. MARIA CATHERINE JAYAPRIYA
VICE PRESIDENT

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VICE CHANCELLOR

Dr. E. LOGASHANMUGAM
PRO VICE CHANCELLOR

Dr. S. S. RAO REGISTRAR
Dr. G. SUNDARI DIRECTOR

CONVENER

Dr. SHAHUL HAMEED FAIZEE, MDS
DEAN
SATHYABAMA DENTAL COLLEGE & HOSPITAL

CO - CONVENER

Dr. PRAVDA, C, MDS
PROFESSOR & HEAD
DEPT OF ORAL MEDICINE &
RADIOLOGY

COORDINATORS

Dr. NANDHINI GANESAN, MDS
Dr. MELODY KH TH CHIRU, MDS
Dr. K. V SAI CHARAN, MDS
Dr. M. PRIYANKA, BDS
Dr. DAFLIN FEMI, BDS

EMBRACE YOURSELF -2024



Sathyabama Institute of Science and Technology

Sathyabama Dental College and Hospital

Department of Conservative Dentistry and Endodontics





invites you all to

EMBRACE Yourself - 2024

IN ASSOCIATION WITH ISHA YOGA

DATE : 25-06-2024 TIME : 9.30 AM TO 11.00 AM
VENUE: SATHYABAMA DENTAL COLLEGE AND HOSPITAL








CHIEF PATRONS

DR. MARIAZEENA JOHNSON
CHANCELLOR

DR. MARIE JOHNSON
PRESIDENT

Mr. ARUL SELVAN
VICE - PRESIDENT

Mrs. MARIA BERNADETTE TAMILARASI JOHNSON
VICE - PRESIDENT

Ms. MARIA CATHERINE JAYAPRIYA
VICE - PRESIDENT

PATRONS

Dr. T. SASIPRABA
VICE - CHANCELLOR

Dr. E. LOGASHANMUGAM
PRO VICE - CHANCELLOR

CONVENER
Dr. Shahul Hameed Faizee, MDS
Dean - Dental college and Hospital

Dr. S S. RAO
REGISTRAR

Dr. T. SUNDARI
DIRECTOR ADMINISTRATION

CO - CONVENER
Dr. K. Sathya Narayanan, MDS
Professor and Head of the Department

Co Ordinators
Dr. Sushmita Shivanna, MDS, Dr. Murali Sivakumar, MDS, Dr. Megavarnan. R, MDS,
Dr. Mirnalini S, MDS, Dr. Aravinthan. S, MDS, Dr. Priyanka LS, MDS,
Dr. Sarvesh Ram LS, MDS, Dr. Kirthika BDS
Dr. Ayesha Siddiqah M BDS

Instructions:
Interested participants are requested to bring yoga mat, wear comfortable clothing and preferably come in empty stomach

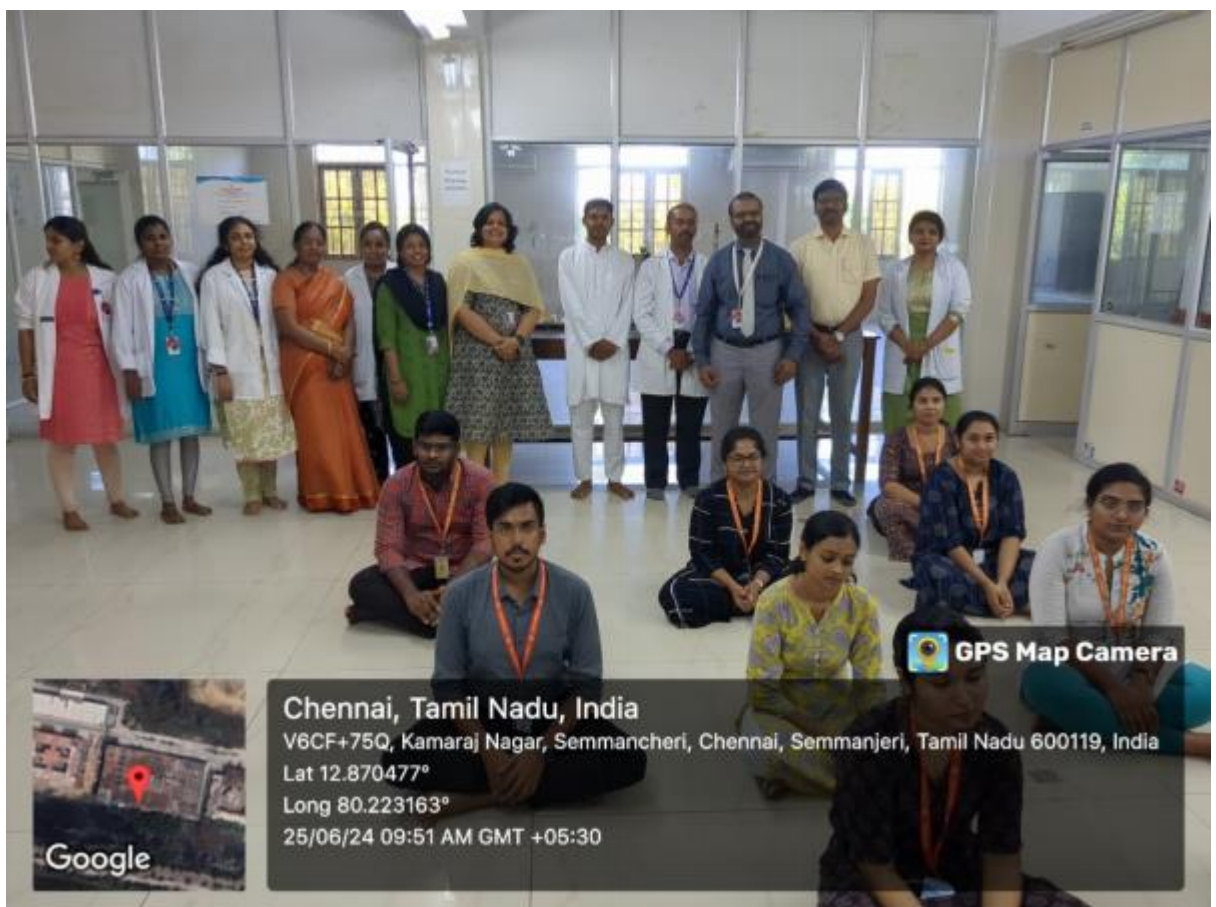




GPS Map Camera



Chennai, Tamil Nadu, India
 Old Mahabalipuram Rd, Near Sathyabama Engineering College, V6CF+79J, Semmancheri,
 Sithalapakkam, Kamaraj Nagar, Semmancheri, Chennai, Semmanjeri, Tamil Nadu 600119, India
 Lat 12.870494°
 Long 80.223219°
 25/06/24 09:51 AM GMT +05:30



SLICE 2024 – “LASER” Beyond the Beam

Organizing Unit	Department of Conservative Dentistry and Endodontics
Venue	Sathyabama Dental College and Hospital
Program Details	SLICE 2024 – “Laser” -Beyond the Beam
Date of activity	28-02-2024
In Association with	Conservative Dentistry and Endodontics Association of Tamil Nadu (CEAT)
Type of the program	CDE

Total No. of Participants: 50



**SATHYABAMA DENTAL
COLLEGE AND HOSPITAL**

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS
in association with
CEAT





SLICE 2024

SYSTEMATIC LEARNING AND INNOVATION IN CONSERVATIVE DENTISTRY AND ENDODONTICS

“BEYOND THE BEAM”

DATE: 28TH FEB 2024
VENUE : AUDITORIUM
SATHYABAMA DENTAL COLLEGE AND HOSPITAL
JEPPIAAR NAGAR, SH 49A, CHENNAI - 600119

CHIEF PATRONS

DR MARIAZEENA JOHNSON, CHANCELLOR
MR ARUL SELVAN, VICE PRESIDENT
MRS MARIA BERNADETTE TAMILARASI JOHNSON, VICE PRESIDENT

DR MARIE JOHNSON, PRESIDENT
MS MARIA CATHERINE JAYAPRIYA, VICE PRESIDENT

PATRONS

DR T SASIPRABA, VICE CHANCELLOR
DR E LOGASHANMUGAM, PRO VICE CHANCELLOR
DR T SUNDAR, DIRECTOR ADMINISTRATION
DR S S RAO, REGISTRAR

FEE : 500/-

FOR REGISTRATION: DR KRITHIKA - 9962445456 , DR ARAVINTHAN - 8754583972

**LECTURE AND LIVE CLINICAL DEMONSTRATION
OR
EXPLORING LASER APPLICATIONS IN ENDODONTICS**

GUEST SPEAKER
DR T ARUN KULANDAIVELU, M.D.S.
PROFESSOR, DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS
SRIVENKATESWARA DENTAL COLLEGE AND HOSPITAL, ARYUR, PUDUCHERRY

9.30 AM - INAUGURATION
10.00 AM - LECTURE
12.00 PM - CLINICAL DEMONSTRATION
1.00 PM - LUNCH

CHIEF GUESTS:
DR M R SRINIVASAN MDS, PRESIDENT- CEAT
DR B VENI ASHOK MDS, JOINT SECRETARY- CEAT

CONVENER
DR SHAHUL HAMEED FAIZEE, MDS
DEAN- DENTAL COLLEGE AND HOSPITAL

CO CONVENER
PROFESSOR DR K SATHYA NARAYANAN, MDS
DEPT. OF CONSERVATIVE DENTISTRY AND ENDODONTICS

CO-ORDINATORS:
DR SUSHMITA MDS , DR MURALI MDS, DR MEGAVARNAN RAVI MDS ,
DR MIRNALINI SELVAKUMAR MDS, DR ARAVINTHAN MDS, DR PRIYANKA LS MDS ,
DR SARVESH RAM LS MDS , DR KRITHIKA BDS , DR AYESHA SIDDIQAH M BDS

INAUGURATION OF SLICE BY DR ARUN KULANDAIVELU FOLLOWED BY INTRODUCTION TO THE GUEST SPEAKER



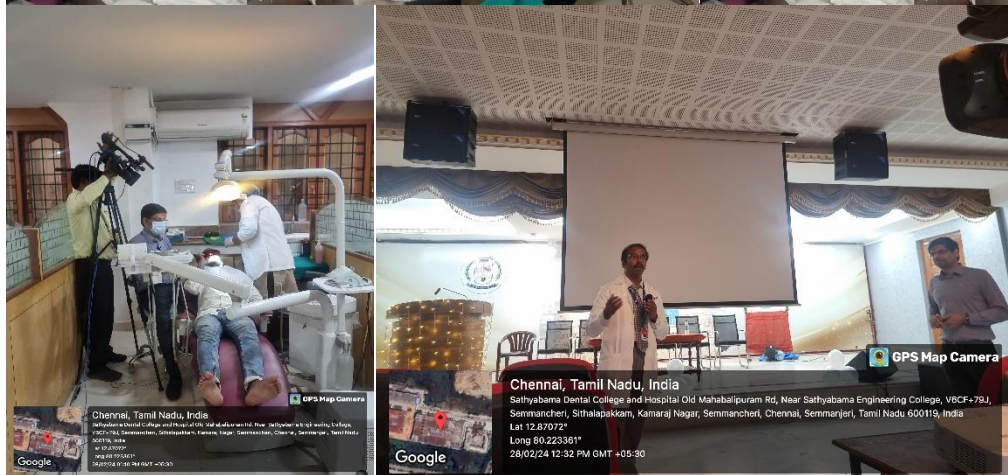


GUEST LECTURE FOLLOWED BY POST PROGRAMME PHOTOGRAPHS AMOND
DEPARTMENT STAFFS AND STUDENTS





CLINICAL DEMONSTRATION BY THE GUEST SPEAKER



CERTIFICATES:



PARTICIPANTS LIST

SNo	Name	DCI No	Email ID	Ph No	College Name	Signature
1.	Dr. Yamini Priya	28040	yamini.priya794@gmail.com	892585359	GOVT. CHENNAI	
2.	Dr. Damika Sulbeer Kumar	A-1936	Sulbeer.kumar@gmail.com	989306999	Tamil Nadu Government dental college	
3.	Dr. A.R Lakshmi Nivasini	31010	lakshmi.nivasini@gmail.com	964838866	SKM Dental college	
4.	Dr. Niveditha	81419	niveditha19@gmail.com	9145779223	SFM Dental College	
5.	Dr. P. PRASAD	35871	prasad.prasad1999@gmail.com	9940437909	SKM DENTAL COLLEGE RANGARAJAM	
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8.	Dr. Rishi R	30449	rishi.rishi121@gmail.com	978780669	SKM Dental College	

SNo	Name	DCI No	Email ID	Ph No	College Name	Signature
11.	Dr. Shamas Anjum	35884	shamasanjum1107@gmail.com	755018371	THAIHODDANIBUSAI DENTAL COLLEGE	
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16.	Dr. Anjitha Mathew	A-46677	anjitha.mathew@gmail.com	7867362110	Sathyabama Dental College	
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19.	Dr. Durga Rani Mahan	45292 A	durga.ramachan95@gmail.com	9663913519	Sathyabama Dental College	
20.	Dr. Ananya Shashi	54369 A	ananyashashi0@gmail.com	789246696	Sathyabama Dental College	
21.	Dr. Sneha A	90756	snehasanjum1107@gmail.com	755018371	THAIHODDANIBUSAI DENTAL COLLEGE	

PARTICIPANTS LIST – STUDENTS (CRRI'S)

SNo	Name	DCI No	Email ID	Ph No	College Name	Signature
21	Ebena Santhi		ebenasanthi@gmail.com	986135177	Karpaga Vidyapeeth	
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23	Hemadree		hemadreevijaykumar@gmail.com	9361661861	Karpaga Vidyapeeth	
24	Vishvavare		vishvavare@gmail.com	9361661861	Karpaga Vidyapeeth	
25	Chaitanya Madhavan		chaitanyamadhavan@gmail.com	8248911958	Karpaga Vidyapeeth	
26	Yamini S.S		yaminisankaranarayanan@gmail.com	8336214019	Karpaga Vidyapeeth	
27	Srinivas		vishvavare@gmail.com	9361661861	Karpaga Vidyapeeth	
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31	Bharathi		bharathimaths@gmail.com	9531828306	Satyabama Dental College	

SNo	Name	DCI No	Email ID	Ph No	College Name	Signature
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38	Hazal Mathew		hazalmathew@gmail.com	9361661861	Satyabama Dental College	
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40	ELBIN SAMUEL		elbinsamuel@gmail.com	7358863190	Satyabama Dental College	
41	Deepak R		deepakr@gmail.com	805636078	Satyabama Dental College	
42	Kavitha D		kavithad@gmail.com	986135177	Satyabama Dental College	
43						

PARTICIPANTS LIST – STUDENTS (FACULTY / CLINICIAN)

SNo	Name	DCI No	Email ID	Ph No	College Name / Private Practice	Signature
1	Dr. K. Suresh	3439	ksuresh2@yahoo.com	979101635	Chelva De	
2	Dr. B. Veni Anand	3102	bharathimaths@gmail.com	7358863190	Aditya Dental College & Hospital	
3	Dr. S. R. Ravi					
4	Dr. M. Srinivasan					
5	Dr. M. M. Srinivasan	57781	manasankumar@gmail.com	866185305	Satyabama Dental College	
6	Dr. M. Srinivasan	55949	manasankumar@gmail.com	855637112	Satyabama Dental College	
7	Dr. S. R. Ravi	A-626	suresh2@yahoo.com	855637112	Satyabama	
8	Dr. S. R. Ravi	A-626	suresh2@yahoo.com	855637112	Satyabama	
9	Dr. S. R. Ravi	A-626	suresh2@yahoo.com	855637112	Satyabama	
10						

SLICE' 24 – BEYOND THE BEAM

PARTICIPANTS LIST – STUDENTS (POST GRADUATES)

SNo	Name	DCI No	Email ID	Ph No	College Name	Signature
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2	Dr. Damika Sudhakar Kumar	A-1956	sudhakar@gmail.com	986135177	Tamil Nadu Government Dental College	
3	Dr. A. R. Lakshmi Narayanan	94010	lakshminarayanan@gmail.com	946388866	SRM Dental College	
4	Dr. Niveditha	35419	niveditha@gmail.com	946388866	SRM Dental College	
5	Dr. P. Praveen	35871	praveen@gmail.com	946388866	SRM Dental College	
6	Dr. Sumathi K.	42799A	sumathi@gmail.com	986135177	SRM Dental College	
7	Dr. Karimulla A.	46228	karimulla@gmail.com	979101635	SRM Dental College	
8	Dr. Rishi R.	34447	rishirishi@gmail.com	986135177	SRM Dental College	
9	Dr. Rishi R.	34447	rishirishi@gmail.com	986135177	SRM Dental College	
10	Dr. Aravindan A.	34447	aravindan@gmail.com	986135177	SRM Dental College	

FEEDBACK AND ANALYSIS:

Feedback form "STICE ' 2024 - Beyond the Beam"

Thank you for participating in our event. We hope you had as much fun attending as we did organizing it.

We want to hear your feedback so we can keep improving our logistics and content. Please fill this quick survey and let us know your thoughts (your answers will be anonymous).

* Indicate required question

1. E- Mail ID *

2. How satisfied were you with the event? *

Mark only one oval.

1 2 3 4 5

Not ☐ ☐ ☐ ☐ ☐ Very much

3. How relevant and helpful do you think it was for your job? *

Mark only one oval.

1 2 3 4 5

Not ☐ ☐ ☐ ☐ ☐ Very much

4. Kindly rate this event based on your experience *

1 = Very dissatisfied 5 = Very satisfied

Mark only one oval per row.

	Very Dissatisfied	Average	Good	Very satisfied
Venue	☐	☐	☐	☐
Time scheduling	☐	☐	☐	☐
Knowledge of the moderator	☐	☐	☐	☐
Session Content	☐	☐	☐	☐
Organizing team	☐	☐	☐	☐

5. What were your key take aways from this event?

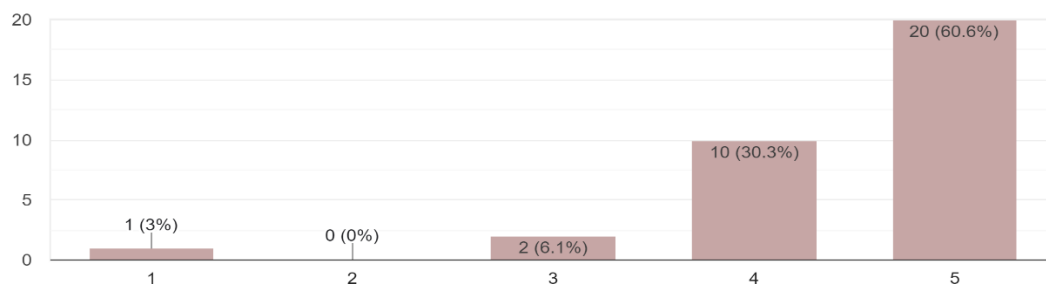
6. Any other comments / suggestions for future programs

Program outcome

To spread adequate knowledge about the functioning and the usage of Lasers in Conservative dentistry and Endodontics. This session enabled clinicians and Post graduate students to gain sufficient knowledge about lasers and improve their clinical practice. Participated Interns had an insight of laser applications in Dentistry.

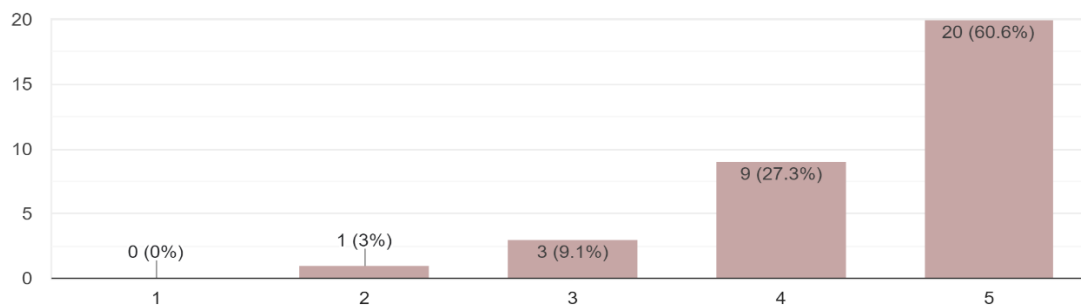
Results of the feedback

How satisfied were you with the event?
33 responses

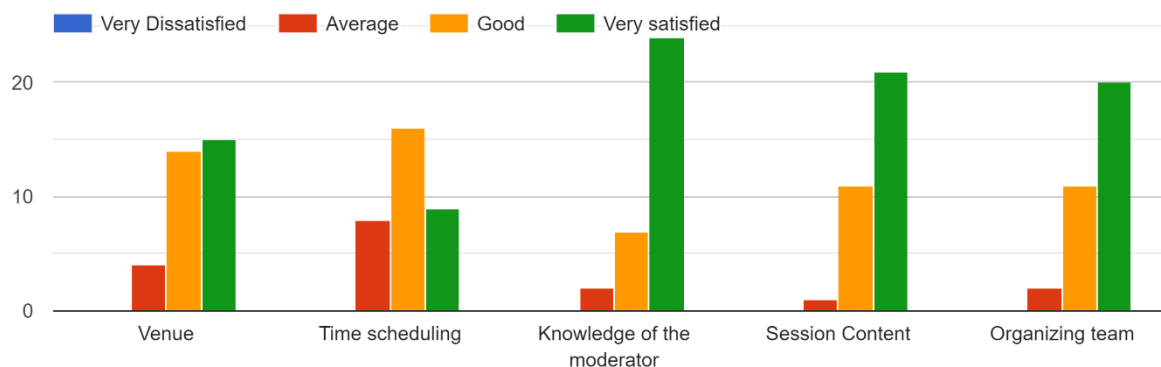


How relevant and helpful do you think it was for your job?

33 responses



Kindly rate this event based on your experience



PROGRAM SUMMARY:

Department of Conservative Dentistry and Endodontics In association with CEAT started a new series named “**SLICE**” - Systematic Learning and Innovation in Conservative Dentistry and Endodontics. Our first CDE work shop is on **Laser** application in endodontics as titled “**BEYOND THE BEAM**” with the guest lecture followed by clinical demo by an well-known faculty, clinician and academican Dr. Arun kulazhandaivelu, MDS., Total number of 50 participants were enrolled in this workshop in and around dental colleges of Chennai that involves UG interns and PG students.



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School of Allied Health Sciences
Department of Medical Laboratory Technology

6.3.3 Number of professional development / administrative training Programmes organized by the institution for teaching and non-teaching staff during the Academic year 23-24

Dates (from-to) (DD-MM-YYYY)	Title of the professional development program organized for teaching staff	Title of the administrative training program organized for non-teaching staff	No. of participants
21.08.2023 to 26.08.2023	Current trends and Development in Biological Sciences	None	85



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

**Five Days Online Faculty Development
Programme on
"Current trends and development in Biological
sciences"**

**Organised By
Department of Medical Laboratory Technology (MLT)**

(Date: 21st August -26th August 2023 Time : 06.00 to 07.00 PM)

Highlights of the events

Registration Fee : Rs 150 or Free

Who can Participate : Faculty, Scholars, PG & UG students can participate

Certificate : e- Certificate will be provided for participation

Registration Link : <https://.....>

Chief Patrons

Dr. Mariazeena Johnson, Chancellor

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