



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

FACULTY DEVELOPMENT PROGRAMME ON

Enhancing the Research Papers and Usage of Research Tools

Organized by

DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

in association with

**COMPUTER SOCIETY OF INDIA
&
CENTRE FOR HUMAN RESOURCE DEVELOPMENT
PMIST**

Date : 06.03.2023-11.03.2023

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Objectives of the Programme

The Department of Computer Science and Applications organized one week faculty development programme on Enhancing the Research Papers and Usage of Research Tools from 06.03.2023 to 11.03.2023. The FDP was inaugurated by the Dr.S.Velusami, Vice Chancellor, Periyar Maniammi Institute of Science & Technology, Thanjavur, India.

The main theme of this FDP is help to disseminate the knowledge in the domain of Machine Learning, Artificial Intelligence and Cloud Computing Techniques. Since data is overwhelming, organizations are struggling to extract the meaningful insights, which might help to make smarter research decisions. The participants have trained with hands-on approach in order to have an in-depth domain of modern cloud era and expose them to feasibility & future scope.

Topic covered

- Fundamentals of Data mining Tools and usage of this tool.
- ICT Tools and Importance of this tool handled by this Sessions.
- Basic preliminary steps of writing research Papers.
- Find out reputed journals and how to avoid the plagiarism report to Research Papers.
- How to prepare complete research papers.
- Creating thinking to problem solving in organizational level.
- Insights and Implementations of Data Science.

Brochure:

REGISTRATION INFO

- Free Online Registration.
- E-Certificate will be issued at the end of the programme.
- Online FDP will be conducted through Google Meet.
- Attendance is mandatory for all the sessions.

REGISTRATION LINK

<https://forms.gle/foSmWuyanQjAPVqB9>

GOOGLE MEET LINK

<https://meet.google.com/ezd-vzfm-ypc>

FOR FURTHER DETAILS CONTACT :

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COMMITTEE OF THE PROGRAMME

PATRONS

Dr. K. Veeramani, Chancellor
Dr. S. Velusami, Vice-Chancellor
Dr. P.K. Srividhya, Registrar

ADVISORY COMMITTEE MEMBERS

Dr. A. George, Dean/Academic
Dr. S. Kumaran, Dean/Research
Dr. C.V. Subramanian, Dean/FAP
Dr. S. Senthil Kumar, Dean/FET
Dr. J. Jeyachidra, Dean/FCSE
Dr. P. Vijayalakshmi, Dean/FHSM

CONVENOR

Dr. D. Ruby, Head & Associate Professor

CO-CONVENOR

Ms. K. Radhika, Asst. Professor
Ms. G. Praveena, Asst. Professor

ORGANIZING COMMITTEE MEMBERS

Dr. S. Arumugam, Asso. Prof.
Dr. A. Muthamizh Selvan, Asso. Prof.
Dr. V. Srithar, AP(SC)
Dr. G. Preethi, AP(SC)
Dr. S. Manimozhi, AP
Ms. T. Logesh, AP
Ms. P. Ranjani, AP
Ms. G. Umamaheswari, AP
Ms. I. Epistie, AP
Ms. P. Nanthini, AP
Ms. R. Sivarajani, AP
Ms. R. Manisha, AP
Ms. M. Umamaheswari, AP
Ms. R. Ragini, AP
Ms. M. Lavanya, AP
Ms. M. Swathi, AP
Mr. P. Karthick, AP



One Week Online Faculty Development Programme on ENHANCING THE RESEARCH PAPERS AND USAGE OF RESEARCH TOOLS



Date : 06-03-2023

to

11-03-2023

Mode : GoogleMeet

DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

in association with

Computer Society of India & Centre for Human Resource Development

Periyar Maniammai Institute of Science & Technology
(Deemed to be university)

ABOUT PMIST

Periyar Maniammai Institute of Science & Technology (PMIST) has its origin from Periyar Maniammai College of Technology for Women established in 1988, named after the great social reformers of the 20th century, E.V. Ramasamy, fondly known as Thanthai Periyar and his philanthropic wife Annai Maniammai.

ABOUT THE DEPARTMENT OF CSA

The Department of Computer Science and Applications, Periyar Maniammai Institute of Science & Technology as already a part of the erstwhile college grew in full strength with 25 well qualified teaching staff at present. The facilities of the department have rich experience in the academic and research. The department is offering B.Sc(Data Science), B.C.A., M.C.A., and Ph.D programmes. The department regularly organizes workshops, seminars and conferences to enlighten the academic community.

ABOUT THE FDP

The purpose of this programme is to bring together the experts, faculties and young researchers to provide platform for training on recent advances and developments. The objectives of the programme are to provide a deep knowledge about how to prepare manuscript for research papers and research tools with the research aspects.

DAY1:06/03/2023, TIME:3.00 PM TO 4.00 PM

TOPIC: "DATAMINING TOOLS"

RESOURCE PERSON

Dr. A. SHAIK ABDULKHADIR Ph.D,
HEAD & ASSOCIATE PROFESSOR
DEPT OF CS KHADIR MOHIDEEN
COLLEGE ADIRAMPATTINAM



DDAY2:07/03/2023, TIME:1.30 PM TO 3.00 PM

TOPIC: "ICT TOOLS"

RESOURCE PERSON

Dr. V. UMADEVI Ph.D,
ASSISTANT PROFESSOR
DEPT OF CS NEHRU MEMORIAL
ARTS & SCIENCE
COLLEGE, PUTHINAMPATTI, TRICHY



DAY3:08/03/2023, TIME: 2.00 PM TO 4.00 PM

TOPIC: "ETHICS FOR ENHANCING THE QUALITY OF RESEARCH PAPERS"

RESOURCE PERSON

Dr. B. SRINIVASAN Ph.D,
IQAC COORDINATOR &
ASSOCIATE PROFESSOR OF
COMPUTER SCIENCE SCHOOL OF
ARTS AND SCIENCE VINAYAKA
MISSION'S RESEARCH
FOUNDATION DEEMED TO BE
UNIVERSITY, SALEM, AV
CAMPUS, PAIYANOR



DAY4:09/03/2023, TIME:2.00 PM TO 4.00 PM

TOPIC: "HOW TO PREPARE MANUSCRIPT FOR RESEARCH PAPERS"

RESOURCE PERSON

Mr. N. SENTHILANAND
MCA, MTECH, MPIL
ASSISTANT PROFESSOR
SASTRA UNIVERSITY
THANJAVUR



DAY 5: 10/03/2023, TIME: 2.00 PM TO 4.00 PM

TOPIC: "DESIGN THINK IN CREATIVE PROBLEM SOLVING"

RESOURCE PERSON

Mr. A. LAKSHMI GANAPATHY BE
LECTURE ECE PATTUKKOTTAI
POLYTECHNIQUE COLLEGE
PATTUKKOTTAI



DAY6:11/03/2023, TIME:2.00 PM TO 4.00 PM

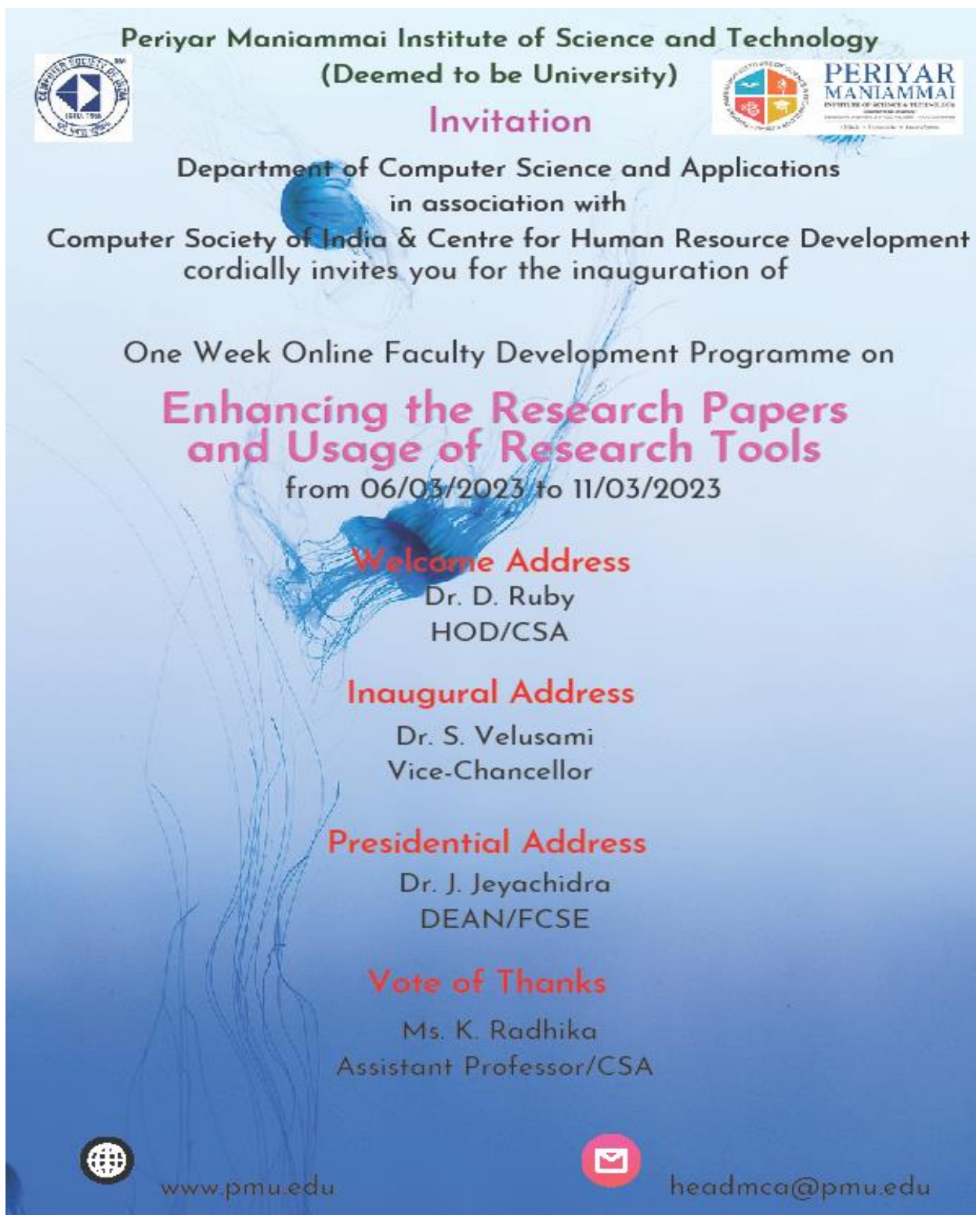
TOPIC: "DATA ANALYTICS AND DATASCIENCE"



RESOURCE PERSON

Dr. M. G. KAVITHA Ph.D,
ASSOCIATE PROFESSOR
ANNA UNIVERSITY
RAJAMADAM
PATTUKKOTTAI



Invitation:



 **Periyar Maniammai Institute of Science and Technology**
(Deemed to be University)  **PERIYAR MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
COMPUTER SOCIETY OF INDIA

Invitation

Department of Computer Science and Applications
in association with
Computer Society of India & Centre for Human Resource Development
cordially invites you for the inauguration of

One Week Online Faculty Development Programme on



**Enhancing the Research Papers
and Usage of Research Tools**
from 06/03/2023 to 11/03/2023

Welcome Address
Dr. D. Ruby
HOD/CSA

Inaugural Address
Dr. S. Velusami
Vice-Chancellor

Presidential Address
Dr. J. Jeyachidra
DEAN/FCSE

Vote of Thanks
Ms. K. Radhika
Assistant Professor/CSA

 www.pmu.edu  headmca@pmu.edu

FACULTY DEVELOPMENT PROGRAMME
ON

Enhancing the Research Papers and Usage of Research Tools

Programme Schedule

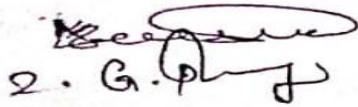
Sl.No	Date	Content	Resource person
1.	06.03.2023	Inaugural Address	Dr.S.Velusami,Vice - Chancellor, Periyar Maniammi Institute of Science & Technology
2.	06.03.2023	Data mining Tools	Dr.A.Shaik Abdul Khadir, Associate Professor, Head & Associate Professor, Dept of Computer Science, Khadir Mohideen College, Adirampattinam
3	07.03.2023	ICT Tools	Dr.V. Umadevi, Assistant Professor, Department of Computer Science, Nehru Memorial Arts & Science College, Putthanampatti, Trichy
4.	08.03.2023	Ethics for Enhancing the Quality of Research papers	Dr.B.Srinivasan, Associate Professor, School of Arts and Science Vinyaka Mission's Research Foundation (Deemed to be University) A V Campus, Paiyanoor, Salem
5.	09.03.2023	How to prepare manuscript for research papers	Mr.N.Senthil Anand, Assistant Professor, SASTRA University, Thanjavur.
6	10.03.2023	Design thinking in creative problem solving	Mr.A.Lakshmi Ganapathy BE,Lecture- ECE,Pattukkottai Polytechnique College, Pattukkottai.
7	11.03.2023	Data analytics and Data Science	Dr.M.G.Kavitha,Associate Professor,Anna University, Rajamadam.,Pattukkottai

List of Participants :100

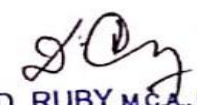
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Dr. D. Ruby



Dr. D. RUBY M.C.A., M.Phil., Ph.D
Associate Professor
Department of Computer Science and Applications
Periyar Maniammai Institute of Science and Technology
Vallam, Thanjavur - 613 403.

Programme Report

On first day, 6.3.2023, Dr.S.Velusami, Vice - Chancellor, Periyar Maniammi Institute of Science & Technology has given inaugural address.

Dr. A.Shaik Abdul Khadir, Associate Professor, Head & Associate Professor, Dept of Computer Science, Khadir Mohideen College, Adirampattinam has made a presentation on the basics of data mining tools and techniques with hands on sessions using various dataset. After the presentation, the participants were interacted with the Resource Person.

On 7.3.2023, Second day, r.V.Umadevi Assistant Professor, Department of Computer Science, Nehru Memorial Arts & Science College, Putthanampatti, Trichy has made a presentation on the ICT Tools, Necessity of tools, internal process of tools. After the presentation, the participants were interacted with the resource person.

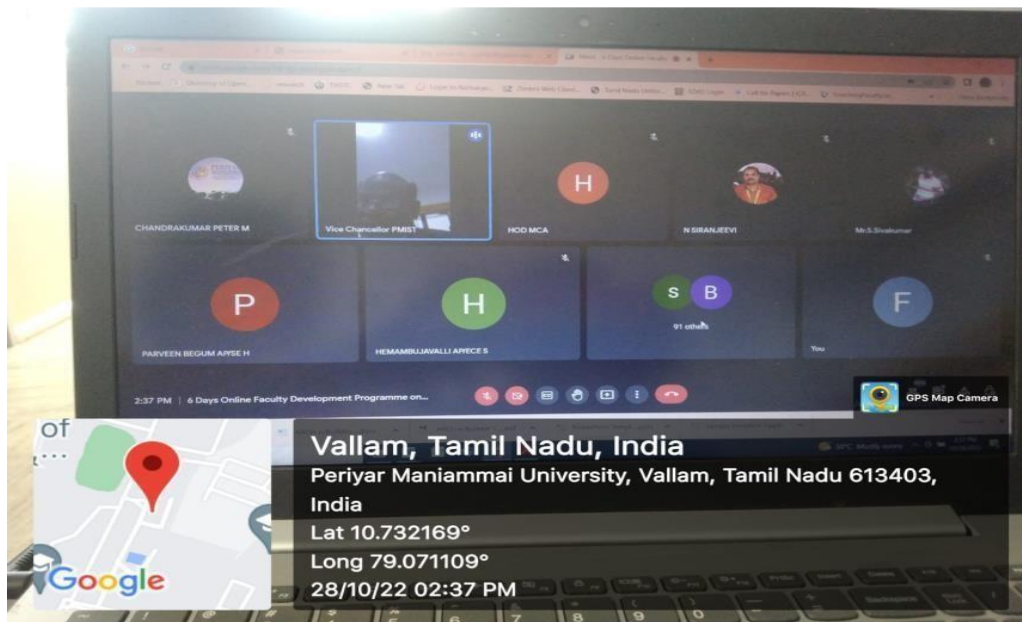
On third day, Dr. B. Srinivasan, School of Arts and Science Vinyaka Mission's Research Foundation (Deemed to be University) A V Campus, Paiyanoor, Salem has made a presentation on the how to write the quality research papers and also show the sample research papers. After the presentation, the participants were interacted with the resource person

On 09.03.2023, Mr.N.Senthil Anand, Assistant Professor, SASTRA University, Thanjavur, has made a presentation on the write complete research papers, Detail explanation about each and every section research paper. After the presentation, the participants were interacted with the resource person.

On 10.03.2023, Mr.A.Lakshmi Ganapathy, Lecturer, ECE, Pattukkottai Polytechnique College, Pattukkottai, has made a presentation on the design thinking about problem solving in organization level, stress free, solve the various problem in organization,. After the presentation, the participants were interacted with the resource person.

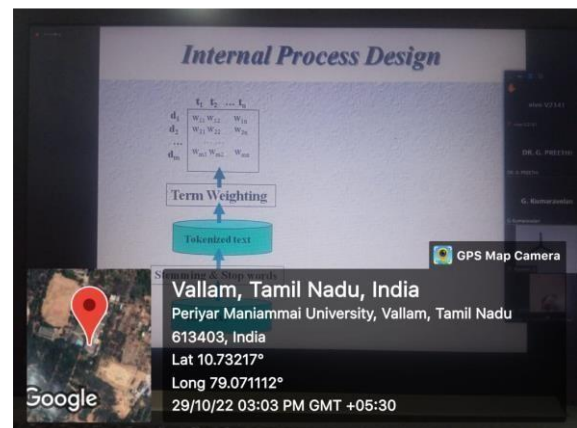
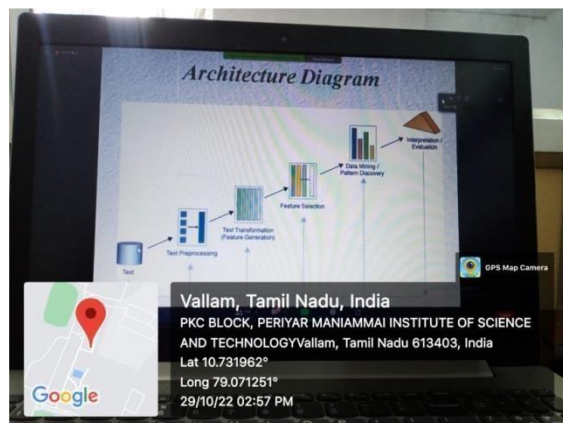
On sixth day (11.03.2023) Dr.M.G.Kavitha, Associate Professor, Anna University, Rajamadam., Pattukkottai, has made a presentation on the Data science, detail explanation about need of data science, tool, Methodology and she detail discussing implementation in data science tool. After the presentation, the participants were interacted with the resource person.

Day :1 Date:06.03.2023



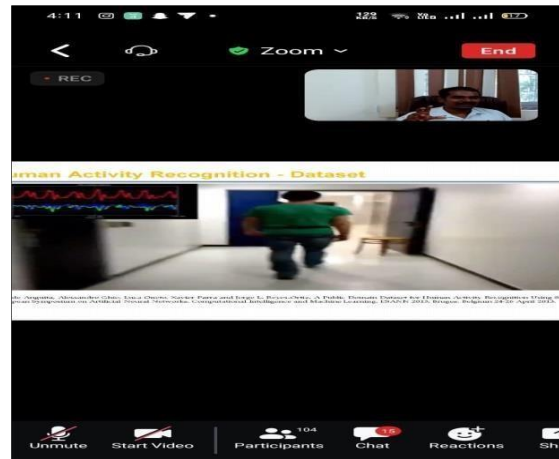
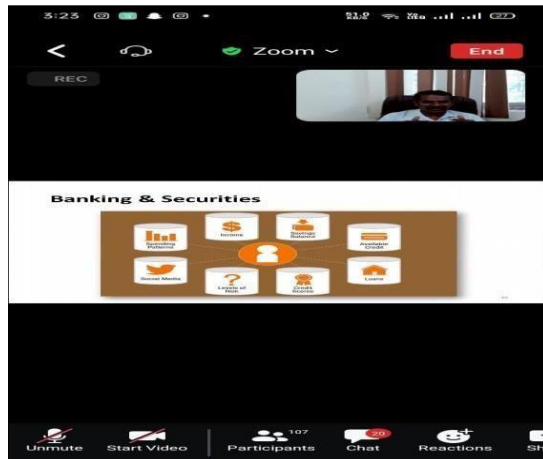
Prof. Dr. S.Velusami, Vice-Chancellor delivered the Inaugural Address and Dr.A.Shaik Abdul Khadir delivered the topic of Data Mining Tools

Day:2 Date:07.03.2023



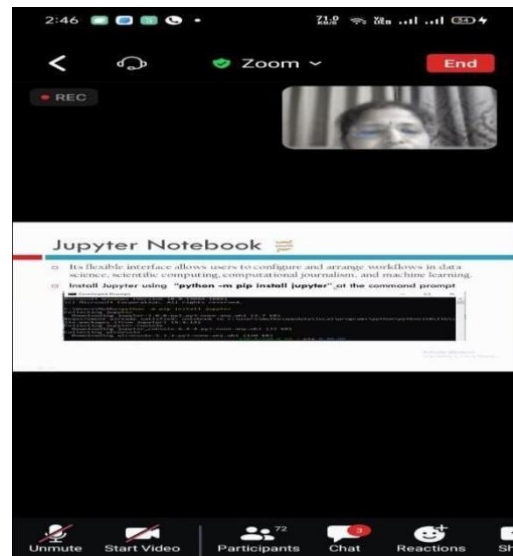
Dr.V. Umadevi has presented the topic of ICT Tools

Day : 3 Date:08.03.2023



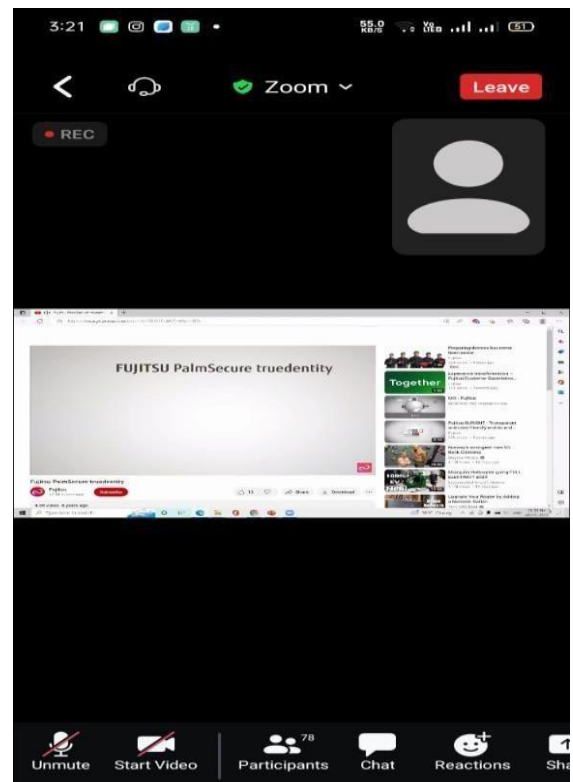
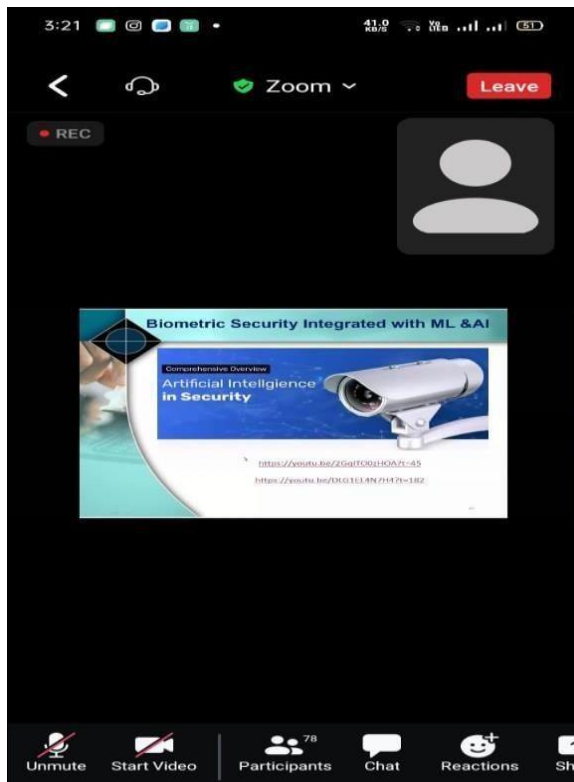
Dr.B.Srinivasan delivered the topic of Ethics for Enhancing the Quality of Research papers

Day : 4 Date:09.03.2023



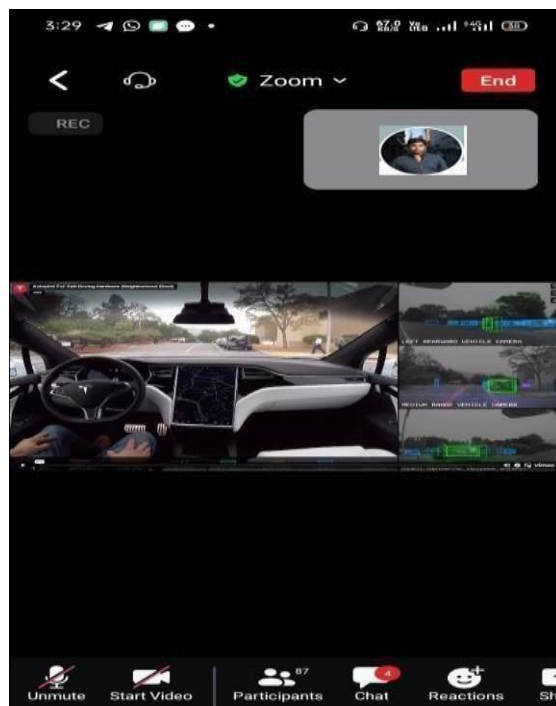
Mr.N.Senthil Anand has delivered the topic of How to prepare manuscript for research papers

Day: 5 Date:10.03.2023



Mr.A.Lakshmi Ganapathy has delivered the Design thinking in creative problem solving

Day:6 Date:11.03.2023



Dr.M.G.Kavitha has delivered the topic of Data analytics and Data Science

E-Certificate to the Participants



PERIYAR MANIAMMAI INSTITUTE OF SCIENCE AND TECHNOLOGY



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DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

CERTIFICATE OF PAI M. RAJAKUMAR ASSISTANT PROFESSOR JAMALMOHAMED COLLEGE, TIRUCHIRAPPALLI

This is to certify that M. RAJAKUMAR

has

Participated a Six Days Faculty Development Programme on "**Enhancing the Research Papers and Usage of Research Tools**" organized by the Department of Computer Science and Applications, **Periyar Maniammai Institute of Science and Technology (Deemed to be University)** from 06-Mar'23 to 11-Mar'23.

CONVENOR
(Ms. K. Radhika)

HOD/CSA
(Dr. D. Ruby)

DEAN/FCSE
(Dr. J. Jeyachidra)

REGISTRAR
(Dr. P. K. Sri Vidhya)



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CERTIFICATE OF PAI V. UMAMAHESWARI PROFESSOR AVVM SRI PUSHPAM COLLEGE, POONDI

This is to certify that V. UMAMAHESWARI

has

Participated a Six Days Faculty Development Programme on "**Enhancing the Research Papers and Usage of Research Tools**" organized by the Department of Computer Science and Applications, **Periyar Maniammai Institute of Science and Technology (Deemed to be University)** from 06-Mar'23 to 11-Mar'23.

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(Ms. K. Radhika)

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(Dr. D. Ruby)

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REGISTRAR
(Dr. P. K. Sri Vidhya)

Feed Back Analysis


The faculty development programme feedback has been analyzed from the participants.

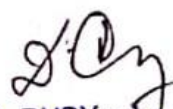
Days/Session	Excellent	Good	Average	Poor
Day 1	86	14	0	0
Day 2	94	6	0	0
Day 3	77	21	2	0
Day 4	75	25	0	0
Day 5	84	15	1	0
Day 6	91	09	0	0

1. The programme was useful to Researchers and working staff members.
2. The lectures were excellent.
3. The organized program was good to all level of profession.
4. Expecting more time for hands on session.

Action Taken:

1. The latest and essential features in research and the live implementation session will be considered in the next FDP.


Dr. D. Ruby


Dr. D. RUBY M.C.A., M.Phil., Ph.D
Associate Professor
Department of Computer Science and Applications
Periyar Maniammai Institute of Science and Technology
Vallam, Thanjavur - 613 403.

Outcomes of the Programme:

A total of 100 participants have participated in the event globally such as Uttar Pradesh –04; Andhra Pradesh - 03; Gujarat – 01; Karnataka – 02;Odissa – 01;Puducherry – 06; Punjab – 02,Rajasthan –03;Telangana - 01;UttarPradesh – 01;Tamilnadu –76 from various Colleges, universities and Industrial Persons.

At the end of the program, around 100% participants from an Academic as designated such a Professor - 13; Associate Professor - 39; Assistant Professor - 48; have participated in this event. The certificates had been issued to the 100 participants who are having all day session attendance. The overall event was successful. It is to be beneficial to memorize & update the computer science and applications faculty development programme.