

<b>Name</b>	M.Jothimani
<b>Qualification</b>	B.E., M.Sc., M.Phil.
<b>Designation</b>	Associate Professor
<b>Year of Joining</b>	15.10.1990
<b>Specialization</b>	Microprocessor and its Applications
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### Seminars/Workshops/FDP

<b>Date</b>	<b>Paper Presented/ Participated</b>	<b>Title of the Paper</b>	<b>Organized By</b>	<b>Workshop/ Seminar/ FDP</b>	<b>Type</b>
01-Jul-2024 to 10-Jul-2024			NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC),	NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC),	National
28-Jun-2024	Participated		Arka JAIN University in association with Balani Infotech Pvt Ltd	National webinar on "Research Ethics and Academic Publishing "	National webinar
21 May 2024 to 25 May 2024	-	-	Shri Vishnu Engineering College for Women (A), Bhimavaram Vishnupur, Andhra Pradesh Department of Computer Science & Engineering	Generative AI Models and Applications of Machine Learning	National

05 May 2024	Participated	-	ICT Academy	Argumented Reality	Power Seminar
27 Mar 2024	-	-	ICT Academy	Block chain	Power Seminar
26 Mar 2024	-	-	Department computer science , St.mary's College, Thoothukudi	Text mininig	International seminar
05 Mar 2024	Participated		ICT Academy	Argumented Reality	Power Seminar
20 Jan 2024			Marian Research Forum and IQAC, St.Mary's College(Autonomous) Thoothukudi	Navigating Consultancy, Filing Patent and Designing Research Article: Insights and Strategies	National
11 Dec 2023	-	-	Marian Research Forum, St.Mary's College, Thoothukudi	“Avoiding Predatory Publishing: Guidelines for Choosing Quality Journals in the Digital Age”	Workshop
25 Oct 2023 to 31 Oct 2023	Participated	-	tcs and Christ university,Bangalore	Deep Learning Case Studies	FDP
17 Oct 2023 to 21 Oct 2023	Participated	-	IQAC and Department of Computer Applications, Sri Kanyaka parameshwari , arts and Scoence college foe Women ,Chennai	“Innovative Technologies Lead the Academicians”	Virtual PDP
11 Aug 2023	Participated	-	Library Committee & IIC,St.Mary's College(Autonomous), Thoothukudi	Artificial Intelligence(AI) Tools for Education with special Refence to ChatGPT,	National

				GPT4.0 & LAMMA	
19 Nov 2022	Participated	-	Institution's Innovation Council and Department of Computer Science(UG and PG)	Patent filing Process in India	Local
12 Nov 2022	Participated	-	PG department of Computer Science and PG Department of Chemistry, St.Mary's college , Thoothukudi	Workshop on How to Write and Publish an Academic Research Paper	Local
08 Sep 2022	Participated	-	Human Resource development Centre Bharathidhasan University, Trichy	UGC-Sponsored Webinar on Changing Role of Teachers: NEP (2020) Perspectives	National
02 Sep 2022	Participated	-	Institution's Innovation Council & ICT Academy & Department of Computer Science (UG & PG)	How to Plan for Start-up and Legal & Ethical Steps	National
30 Aug 2022	Participated	-	Human Resource development Centre Bharathidhasan University, Trichy	UGC-Sponsored Webinar on Digital Governance	National

15 Aug 2022	Participated	-	Manitham Vithaipom, All India Book of Records America Mutamil World Record and Manitham Vithaipom IntTv.	Multilingual Thirukkural world record Programme	Local
29 Jul 2022	-	-	Government of india Ministry of Commerce and industry, Department for Promotion of industry and internal Trade Office of the Controller General of Pants, Designs and Trade Marks	Awareness Programme on Intellectual Property Rights (29.07.2022)	National
23 Mar 2022	Participated	-	Silicon City College,K.R.Puram, Bangalore.	Webinar on Impact of Mathematics in Digital World	International
27 Jan 2022	Participated	-	Centre for Education Beyond Curriculum (CEDBEC) CHRIST (Deemed to be University), Bangalore, India	Webinar On National Education Policy(NEP 2020)	Webinar
30 Oct 2021	Participated	-	Department of Computer science ,St.mary's college (autonomous), Thoothukudi	“ Cloud Hosting using AWS”	Webinar

07 Sep 2021	Participated	-	The Delany Library, Patrician College of Arts & Science and Madras Library Association	Webinar on Introduction to Latex	Webinar
22 Jul 2021	Participated	-	St.Mary's College(Autonomous), Thoothukudi	Systematic research Methodology- A Transformative tool for Scientific Research	International Webinar
19 Jul 2021	Participated	-	Chalapathi Institute of Engineering & Technology(Autonomous), Guntur, A.P	Workshop on Data Science Applications using ML & DL Techniques	International
15 Jul 2021	Participated	-	Sree Narayana Guru college. Coimbatore-5	"Life skills and Social Entrepreneurship"	National
08 Jul 2021	Participated	-	ICT Academy	"Blockchain Technology"	Webinar
05 Jul 2021 to 17 Jul 2021	Participated	--	Patrician College of Arts and Science	" Hands-on session on MongoDB"	International
22 Jun 2021 to 23 Jun 2021	Participated	-	Department of Computer Science & Engineering, Chalapathi Institute of Engineering Technology, Guntur(A.P)	"Two day Bootcamp on RPA using Blue Prism"	Webinar
30 Apr 2021	Participated	-	INFINITE DESIRE Entrepreneurship Solutions	"Govt. Schemes for Start-up and Qualities to become a Successful Entrepreneur".	Webinar

21 Apr 2021	Participated	-	Department of Computer Science, St.Mary's College, Thoothukudi	"Introduction to Data Science"	Webinar
14 Apr 2021	Participated	-	Department of Computer Science, Holy Cross Home Science College, Thoothukudi	"Intellectual Property Rights"	National
29 Mar 2021	Participated		the Department of Computer Science, Aditanar College of Arts and Science, Tiruchendur	"BI – CLUSTERING"	Webinar
05 Feb 2021	Participated	-	Department of Computer Science (SF), Kamaraj College, Thoothukudi	Webinar on "RECENT TRENDS IN MACHINE LEARNING"	State
10-Jul-2020 to 11-Jul-2020	Participated		The Faculty of Humanities and Science, Adayalampattu Phase -II campus	Understanding OBS Stdio & Streamyard for E-Content Creation and live Streaming	National
22 Jun 2020 and from 24 Jun 2020 to 28 Jun 2020	Participated		the Department of Computer Applications, St. Xavier's College (Autonomous), Palayamkottai	6 days International Faculty Development Programme on "Technology and Emotional Enrichment"	International
18 Jun 2020	Participated		School of Management Studies, Sathyabama Institute of Science and Technology, Chennai	"Transanctional Analtsis for Effective Teaching"	Webinar

15 Jun 2020	Participated		Department of Computer Applications, St. Xavier's College (Autonomous), Palayamkottai	“Road Map to Academic Research and Hidden Opportunities”	National
09 Jun 2020	Participated	-	St. Mary's College, Thoothukudi, department of PG Computer Science	A Compendium of Research Tools	Webinar
29 May 2020 - 30 May 2020	Participated	-	Dr. M.G. R Educational and Research Institute, Faculty of Humanities and Science, Adyalampattu Phase -II campus	“VIRTUAL TEACHING - Learning MOODLE the Efficient way”	FDP
27 May 2020	Participated	-	Vidyalankar College Marg, Wadala(E), Mumbai	Webinar on “Finding solutions to Covid-19 challenges using Arduino”	State
27 May 2020	Participated	-	SLS. MAVMM. AYIRA VAISYAR COLLEGE	IoT and it's Applications	National
25 May 2020	Participated	-	Department of Computer Science, V.O.Chidambaram College.Thoothukudi	Image Analytics and Processing	Webinar
23 May 2020	Participated		St. Mary's College (Autonomous), Thoothukji and Annammal College of Education for Women, Thoothukudi	"Teacher Resilience: The Blueprint for Efficiency during Uncertainty”	Webinar

22 May 2020	Participated		the Internal Quality Assurance Cell, V.O.Chidambaram College	An Insight Into NAAC - RAF	Webinar
14 May 2020	Participated	-	ICTACADEMY	Education, Employment & Entrepreneurship	National
13 May 2020 to 14 May 2020	Participated	-	St. Mary's College, Thoothukudi	"Mental health and psychological consideration during lockdown"	Webinar
25 Feb 2020	Participated	-	Jointly organized by Fatima College, Madurai & St. Joseph's College, Tiruchirappalli at Madurai	Seminar on Inspirational Leadership for Higher Educational Institutions in the 21st Century Participated	National
25 Feb 2020	Participated	--	Jointly organized by Fatima College, Madurai & St. Joseph's College, Trichirappali at Madurai	Seminar on Inspirational Leadership for Higher Educational Institutions in the 21st Century Participated	National
03 Feb 2020	Participated	-	Department of library and research forum of St. Mary's College (Autonomous), Thoothukudi	Seminar on Scientific publication and evaluation, Reference tools, National	National
19 Jul 2019	Participated	-	Manonmaniam Sundaranar University, Tirunelveli	"NPTEL workshop"	State Level Workshop
03 Mar 2019	Participated	-	Department of Library, St. Mary's College, Thoothukudi	Creating Blog For Google Generation in the 2.0 World	State Level Workshop



24 Jan 2019	Participated	-	Department of Computer Science, St.Mary's College, Thoothukudi	Deep Learning	State Level Seminar
20 Jul 2018	Participated	-	St. Mary's College, Thoothukudi	"Fostering Transparency: Routing out Plagiarism A toZ"	National Seminar
09 Dec 2017	Participated	-	Research Forum and Department of Library, St. Mary's College, Thoothukudi	Workshop on R - Tool Applications in Big Data Analysis	National
27 Jul 2017	Participated	-	A.P.C Mahalakshmi College for Women	Workshop on R -Tool Applications in Big Data Analysis	Intercollegiate
27 Jan 2017 to 28 Jan 2017	Participated	-	St. Mary's College, Thoothukudi	Cosmic Concerns: And Interdisciplinary Dialogue in Applied Ethics	State
01 Dec 2016 to 02 Dec 2016	Participated	-	St. Mary's College, Thoothukudi	Workshop on Cloud Computing	National
07 Jan 2016 to 08 Jan 016	Participated	-	IQAC : St. Mary's College, Thoothukudi	Quality Enhancement in Enhancement in Hr. Edu.: Teaching, Learning Enhancement in Hr.	State
11 Feb 2015	Participated	-	Department of Physics St.Mary's College , Thoothukudi	Conference on " Solar Energy " INCSE 2015	International
29 Jan 2015 - 30 Jan 2015	Paper Presented	Flipped Learning	IQAC: St. Xavier's College, Tirunelveli	Seminar on Innovations in student-Centered Teaching-learning Process in 21st century	National

27 Sep 2014	Participated	-	St.Mary's College, Thoothukudi	Workshop on MATLAB	State
31 Jan 2014 - 01 Feb 2014	Paper Presented	Role of the Teachers and with recent students Trends in ICT	IQAC: St. Mary's College, Thoothukudi	Seminar on Institutional Quality Improvement: Role of Information and Technology communication	National
24 Apr 2013	Participated	-	ICTACT Tirunelveli	Bridge Generating next "Gen talent pool"	State
23 Apr 2013	Participated	-	Organised by ICT ACT, Tirunelveli	Take leading transformation : Addressing storage skill gap in academia	State
14 Mar 2013 to 15 Mar 2013	Participated	-	Computer Science Department, Aditanar College of Arts and Science Tiruchendur	Workshop on "Recent Development In Data Mining Network Simulator And Fuzzy Logic"	State
26 Oct 2012	Participated	-	St.Mary's College Thoothukudi	Seminar on "Satellite Applications & Test Driven Development"	National

### Online Course

Duration	Title	Organized by
04 Apr 2020 -01 May 2020 (24 hours)	Complete Python Bootcamp: Go from zero to hero in Python 3	Udemy
29 Jun 2020 to 04 Jun 2020	Digital Teaching Techniques	ICT Academy of Tamil Nadu
01-Jul-2024 to 10-Jul-2024	short term course(15 hours)	ICT Academy of Tamil Nadu

**Others:**

- Head of the department from 2013-2018
- Dean of Physical and Computing Sciences from June 2019 to April 2024
- Member of the board of studies for BCA, B.Sc. IT & M.Sc. IT in Sri Parasakthi College for Women, Courtallam as M.S.University Nominee for the period of two years from 15/12/2016.
- Member of External Auditing to the Department of Computer Science for review commission on 27.04.2018 in Holy Cross Home Science College