



## MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI

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### SEMINAR/WORKSHOP/WEBINAR PARTICIPATED DETAILS (2025-2026)

S. No	Faculty Name & Designation	Date & Duration	No. of Days	Seminar/ Webinar/ Work shop	Topic	State / Nation / International level	Participated /Presented/ Published	Organized by (Institution Name & Place)	Remarks (Prizes/ Awards/ Certificate)
1	Dr. V Magendira Mani, Research Coordinator & Assistant Professor,	25.06.2025	1	Webinar	Implementation of NAAC Binary System	State	Participated	ISDE Academy INDIA Private Limited Ambattur, Chennai.	Certificate
2	Dr.K. Prabu, Assistant Professor, Department of Biochemistry	05.06.2025	1	Webinar	Combating Plastic Pollution	State	Participated	Gujarat Institute of Desert Ecology, Gujarat.	Certificate
3	Dr.K. Prabu, Assistant Professor, Department of Biochemistry	20.06.2025.	1	Webinar	Use of Technology in Education	State	Participated	Dr.M.G.R. Educational and Research Institute	Certificate

4	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	23.06.2025	1	Webinar	Financial Literacy and Wealth Management	National	Participated	Human Development Society, Indore, Madhya Pradesh, India	Certificate
5	Dr.V.Magendira Mani, Research Coordinator & Assistant Professor,	23.06.2025	1	Webinar	How to Identify Predatory Conferences and Journals	State	Participated	Skill Activate	Certificate
6	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	13.09.2025	1	Webinar	Raising Capital and Managing Finance for Start- UPs	National	Participated	Department of Corporate and Secretyship Agurchand Manmull Jain College, Chennai	Certificate
7	Dr.V.Magendira Mani, Research Coordinator & Assistant Professor,	27.10.2025	1	Webinar	World Mental health day Webinar series – doodle your way out of the Brain Fog and boost creativity	National	Participated	Mental Compass Magazine and Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi	Certificate
8	Dr.V.Magendira Mani, Research Coordinator & Assistant Professor,	28.10.2025	1	Webinar	World Mental health day Webinar series – doodle your way out of the Brain Fog and boost creativity	National	Participated	Mental Compass Magazine and Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi	Certificate
9	Dr.V.Magendira Mani, Research Coordinator & Assistant Professor,	03.11.2025	1	Seminar	Outline of developing research proposal in reference to Funding Agencies	State	Participated	Internal Quality Assurance Cell and Faculty Development Cell of Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi	Certificate

10	Ms.R.Padmini, Assistant Professor, Department of Biochemistry	31.10.2025 to 01.11.2025	2	Workshop	Thematic Analysis for Qualitative Research Using ATLAS.ti (Hybrid Mode)	State	Participated	Marudhar Kesari Jain College for Women(Autonomous ,Vaniyambadi.	Certificate
11	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	31.10.2025 to 01.11.2025	2	Workshop	Thematic Analysis for Qualitative Research Using ATLAS.ti (Hybrid Mode)	State	Participated	Marudhar Kesari Jain College for Women(Autonomous ,Vaniyambadi.	Certificate
12	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	06.12.2025 to 07.12.2025	2	Workshop	Integrating Artificial Intelligence in Advancing Research and Educational Practices	National	Participated	Marudhar Kesari Jain College for Women(Autonomous ,Vaniyambadi.	Certificate



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### FDP/REFRESHER COURSE/SHORT TERM (2025–2026)

S. No	Faculty Name &Designation	Date & Duration	No. of Days	FDP/ Refresher Course	Topic	State / National / International / level	Participate d/ Presented / Published	Organized by (Institution Name &Place)	Remarks (Prizes/ Awards/ Certificate)
1	Dr.K. Prabu, Assistant Professor, Department of Biochemistry	07.05.2025 to 06.06.2025	30	FDP	Microbiology Laboratory Techniques (Phase III)	International	Participated	Sacred Heart College (Autonomous ), Tirupattur	Certificate
2	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	23.06.2025 - 27.06.2025	5	FDP	Informative & Emerging Research Trends in Applied Science	International	Participated	NIET, NIMS University Rajasthan Jaipur.	Certificate
3	Ms.M.Renuka, Assistant Professor, Department of Biochemistry	09.06.2025 to 14.06.2025	6	FDP	Medical Coding	Stat	Participated	Thiruvalluvar university,Vellore.	Certificate
4.	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	30.06.2025 to 04.07.2025	5	FDP	Advanced Research Methodologies: Strategies for Teaching and Practice	National	Participated	Sacred Heart College (Autonomous), Tirupattur	Certificate

5	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	04.08.2025 to 08.08.2025	5	FDP	Emerging Technologies in Nano Materials, Photonics and AI	National	Participated	ST. Joseph College of (Arts & Science), Kovur, Chennai -28	Certificate
6	Dr.V. Magendira Mani, Research Coordinator & Assistant Professor,	23.11.2025	1	FDP	Generative AI for teaching	International	Participated	C.Kandaswami Naidu College for Men in Association with Book bytes	Certificate
7	Dr.V. Magendira Mani, Research Coordinator & Assistant Professor,	18.08.2025 to 28.08.2025	10	Orientation Course	NEP 2020 Orientation & Sensitization Programme	International	Participated	Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar by UGC- Malaviya Mission Teacher Training Centre	Certificate
8	Dr.V. Magendira Mani, Research Coordinator & Assistant Professor,	17.11.2025 to 26.11.2025	10	Orientation Course	NEP 2020 Orientation & Sensitization Programme	International	Participated	UGC- Malaviya Mission Teacher Training Programme, Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar (Maharashtra)	Certificate
9	Dr.C.Asokan. Dean School of Life Sciences	17.11.2025 to 26.11.2025	10	Orientation Course	NEP 2020 Orientation & Sensitization Programme	International	Participated	UGC- Malaviya Mission Teacher Training Programme, Dr. Babasaheb Ambedkar Marathwada University, Chhatrapati Sambhajinagar (Maharashtra)	Certificate



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### CONFERENCE PARTICIPATION & PAPER PRESENTED DETAILS (2025-2026)

S.No	Name of the Faculty with Designation	Conference/ Seminar	Name of the Conference/Seminar	Name of the Organization/Institution	DATE	Paper/Poster Presentation	Remarks (Prizes/ Awards/ Certificate)
1	Dr.C.Asokan, Dean of Life Sciences	Conference	Recent Trends and Innovation in Multidisciplinary Research (RTIMR2025)	Sacred Heart College (A), Tirupattur	21.08.2025	Participated	Certificate
2	Dr.C.Asokan, Dean of Life Sciences	Conference	Recent Innovations in Molecular Biotechnology- ICRIMBT-2025	K.M.G College of Arts and Science, Gidiyattam	24.09.2025	Participated	Certificate
3	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Conference	Recent Innovations in Molecular Biotechnology- ICRIMBT-2025	K.M.G College of Arts and Science, Gidiyattam	24.09.2025	Participated	Certificate
4	Dr.V. Magendira Mani, Research Coordinator & Assistant Professor,	Conference	IACBE- ASIAN Regional Conference	Archary Bangalore BSchool	24.10.2025- 25.10.2025	Participated	Certificate
5	Dr.V. Magendira Mani, Research Coordinator & Assistant Professor,	Conference	Edu Tech Conference	SRM Rajalakshmi Engineering College , Karunya Deemed University	28.11.2025	Participated	Certificate

6	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Conference	Recent Innovation Modern Science and Technology	Sivasubrananiya Nadar College of Engineering,Chennai	09.07.2025 to 11.07.2025	Paper Presentation	Certificate
7	Dr.K.Prabu, Assistant Professor, Department of Biochemistry	Conference	Recent Trends and Innovation in Multidisciplinary Research(RTIMR2025)	Sacred Heart College (A), Tirupattur	21.08.2025	Paper Presentation	Certificate
8	Ms.Renuka, Assistant Professor, Department of Biochemistry	Conference	Recent Trends and Innovation in Multidisciplinary Research(RTIMR2025)	Sacred Heart College (A), Tirupattur	21.08.2025	Paper Presentation	Certificate
9	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Conference	Recent Trends and Innovation in Multidisciplinary Research(RTIMR2025)	Sacred Heart College (A), Tirupattur	21.08.2025	Paper Presentation	Certificate
10	Ms.Padmini, Assistant Professor, Department of Biochemistry	Conference	Recent Trends and Innovation in Multidisciplinary Research(RTIMR2025)	Sacred Heart College (A), Tirupattur	21.08.2025	Paper Presentation	Certificate
11	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Conference	Recent Trends and Innovation in Multidisciplinary Research(RTIMR2025)	Sacred Heart College (A), Tirupattur	21.08.2025	Paper Presentation	Certificate
12	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Conference	National Conference/Modern Perspectivesin Biological Sciences	Arignar Anna College (Arts & Science),Krishnagiri.	19.09.2025	Paper Presentation	Certificate
13	Ms.Padmini, Assistant Professor, Department of Biochemistry	Conference	National Conference/Modern Perspectivesin Biological Sciences	Arignar Anna College (Arts & Science),Krishnagiri.	19.09.2025	Paper Presentation	Certificate

14	R.Malarkodi,Head Department of Biochemistry	Conference	National Conference / Recent Advances in Materials (NCRAM-2025)	Gonzaga College of Arts & Science for Women, Krishnagiri.	26.09.2025 to 27.09.2025	Paper Presentation	Certificate
15	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Conference	National Conference / Recent Advances in Materials (NCRAM-2025)	Gonzaga College of Arts & Science for Women,Krishnagiri.	26.09.2025 to 27.09.2025	Paper Presentation	Certificate
16	Ms.Renuka, Assistant Professor, Department of Biochemistry	Conference	National Conference / Recent Advances in Materials (NCRAM-2025)	Gonzaga College of Arts & Science for Women,Krishnagiri.	26.09.2025 to 27.09.2025	Paper Presentation	Certificate
17	Ms.Padmini, Assistant Professor, Department of Biochemistry	Conference	National Conference / Recent Advances in Materials (NCRAM-2025)	Gonzaga College of Arts & Science for Women,Krishnagiri.	26.09.2025 to 27.09.2025	Paper Presentation	Certificate
18	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Conference	National Conference / Recent Advances in Materials (NCRAM-2025)	Gonzaga College of Arts & Science for Women, Krishnagiri.	26.09.2025 to 27.09.2025	Paper Presentation	Certificate



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### AWARD (2025-2026)

S. No	Name of the Faculty with Designation	Name of the Awards/Recognition	Award/Recognition	Institution Name	Date
1	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	Question Paper Setter	Recognitions	Annamalai University	17.06.2025
2	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	Question Paper Setter	Recognitions	Annamalai University	11.07.2025
3	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	Academic Council Member	Recognitions	Marudhar Kesari Jain College for Women(Autonomous),Vaniyambadi.	26.07.2025
4	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	Nodal Officer	Recognitions	Marudhar Kesari Jain College for Women (Autonomous),Vaniyambadi.	09.09.2025
5	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	Singles and doubles events in the Special Category Badminton	Gold Medal	Government of Tamil Nadu	15.09.2025
6	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	External Examiner	Recognitions	Sacred Heart College (A), Tirupattur	15.10.2025 to 16.10.2025

7	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Internal Examiner	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	25.10.2025
8	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Best Young Women Faculty Award	Award	TU Right Technology	08.10.2025
9	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Internal Examiner	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	16.10.2025
10	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Internal Examiner	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	18.10.2025
11	Dr.K. Prabu, Assistant Professor, Department of Biochemistry	Internal Examiner	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	16.10.2025
12	Ms.R.Padmini, Assistant Professor, Department of Biochemistry	Internal Examiner	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	22.10.2025
13	Dr.C.Asokan.,Dean School of Life Sciences	Paper Evaluation	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	15.11.2025 to 17.11.2025
14	Ms.R.Malarkodi,Head Department of Biochemistry	Paper Evaluation	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	13.11.2025 to 17.11.2025
15	Dr.K.Prabu, Assistant Professor, Department of Biochemistry	Paper Evaluation	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	14.11.2025 to 15.11.2025

16	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Paper Evaluation	Recognitions	Marudhar Kesari Jain College for Women (A),Vaniyambadi.	14.11.2025 to 15.11.2025
17	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	External Examinar	Recognitions	Sri Vidya Mandir Arts & Science College, Uthangarai	29.11.2025
18	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	150 years of Vande Mataram Campaign,the initiative “Karaoke with Vande Mataram	Recognitions	Marudhar Kesari Jain College for Women (Autonomous) Vaniyambadi	09.11.2025
19	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	External Examinar	Recognitions	Marudhar Kesari Jain College for Women (Autonomous) Vaniyambadi	17.11.2025 to 21.11.2025
20	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	Nodal Officer	Recognitions	NIRF (National Institutional Ranking Framework, Ministry of Education,	25.11.2025
21	Dr. Magendira Mani, Research Coordinator & Assistant Professor,	Stride towards Viksit Bharat	Recognitions	Ministry of Youth Affairs and Sports, Government of India	26.11.2025



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### RESOURCE PERSON (2025-2026)

S. No	Name of the Faculty with Designation	Guest Lecture/Session Chair/ Chief Guest// Jury Member	Title of the Speech/Competition	Title of the Event/ Conference/ Seminar/ Special Meeting	Name of the Organization/Institution	Date
1	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Guest Lecture	Nature's Blueprint: Green Routes to Advanced Nanomaterials	Special Meeting	Sri Sankara Arts and Science College, Kanchipuram	21.08.2025



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**BOOK CHAPTER / JOURNAL / PAPER PUBLICATION (2025 - 2026)**

S. No	Title of the book / Chapters published	Name of the authors	Department	Name of Journal	Year of Publication	ISBN/ISSN Number
1	Elements of Human Rights	Dr.K.Prabu, Assistant Professor, Department of Biochemistry	Biochemistry	Lap Lambert Academic Publishing	2025	978-620-8-44302-3
2	A Critical Review of the One-Meal-A-Day (OMAD) Dietary Pattern: Physiological Benefits and Health Risks	Dr.K.Prabu, Assistant Professor, Department of Biochemistry	Biochemistry	Emerging Trends in Science, Engineering and Humanities (ETSEH-2025)	2025	978-93-7013-919-0
3	Algae-Derived Biodegradable Plastics And Biopolymers: A Sustainable Alternative To Traditional Plastics	Dr.K.Prabu, Assistant Professor, Department of Biochemistry	Biochemistry	Emerging Trends in Research and Technology (ETRT-2025)	2025	978-93-7013-666-3

4	Advances in Phytomedicine and Therapeutic Approaches for Emerging Frontiers in Breast Cancer	Dr. V. Magendira Mani Research Coordinator & Research Supervisor, Department of Biochemistry	Biochemistry	Biological Sciences Today: Emerging Discoveries and Application	2025	978-93-48679-84-0
5	Biochemical Composition and Broad-Spectrum Antibacterial and Antifungal Activity of Azadirachta indica from Two Geographical Origins	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Biochemistry	Global Dimensions of Multidisciplinary Research and Innovation: Science & Humanities	2025	978-81-995443-1-4
6	Text book of Cell Biology	Ms.M.Renuka, Assistant Professor, Department of Biochemistry	Biochemistry	Text book of Cell Biology	2025	978-93-7013-696-0
7	Proximate Composition and Phytochemical Analysis of Developed Guava Products for Diabetes Mellitus	Dr.C.Asokan, Dean School of Life Sciences	Biochemistry	International Journal of Science and Research (IJSR)	2025	2319-7064
8	Antimicrobial and Free Radical Scavenging Activity of Syzygium aromaticum Mediated Zinc Oxide Nanoparticles against Oral Pathogens	Ms.R.Malarkodi, Head Department of Biochemistry	Biochemistry	International Journal of Zoological Investigations	2025	2454-3055

9	Evaluation of Secondary Metabolites in Soursop (Annona muricata Lin.) Leaves and Fruits: A Comparative Analysis of Solvent Extracts	R.Malarkodi, Head Department of Biochemistry	Biochemistry	International Journal of Advanced Science and Engineering	2025	E-ISSN: 2349 5359; P-ISSN: 2454-9967
10	Synthesis, Characterization and Biomedical Environmental Applications of Magnesium-Doped Zinc Oxide Nanoparticles Using Laggera alata Extract	R.Malarkodi, Head Department of Biochemistry	Biochemistry	Biomedical Materials & Devices	2025	00412-3
11	In Vitro Biochemical Analysis of Polyherbal Formulation	Dr.K. Prabu, Assistant Professor, Department of Biochemistry	Biochemistry	Journal of Experimental Zoology, India	2025	0972-0030
12	Impact Of Crab Shell on Heavy Metal Removal from Aqueous Solutions	Dr.K. Prabu, Assistant Professor, Department of Biochemistry	Biochemistry	Journal of Experimental Zoology, India	2025	0972-0030
13	Case Study of Bamboo Through Micropropagation	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Biochemistry	Journal of Biological and Molecular Sciences	2025	doi no. 10.64459/JBMS. 2025.v1. i1.9

14	Characterization And Phytochemical Screening of <i>Trigonella Foenum Graecum</i> (Fenugreek)	Dr.M.Punithavathi, Assistant Professor, Department of Biochemistry	Biochemistry	Journal of Biological and Molecular Sciences	2025	doi no. 10.64459/JBMS. 2025.v1.i1.12
15	An Insight into the Calcium Oxide Nanoparticle Fabrication through Physio Chemical and Greener Mode	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Biochemistry	International Journal of Zoological Investigations	2025	2454-3055
16	An Insight into the Calcium Oxide Nanoparticle Fabrication through Physio Chemical and Greener Mode	Ms.R.Padmini, Assistant Professor, Department of Biochemistry	Biochemistry	International Journal of Zoological Investigations	2025	2454-3055
17	A Review on Pharmacological Traits of Strontium Nanoparticles and Their Combination with Other Nanoparticles/ Biomaterials	Ms.S.Sasikala, Assistant Professor, Department of Biochemistry	Biochemistry	International Journal of Zoological Investigations	2025	2454-3055
18	A Review on Pharmacological Traits of Strontium Nanoparticles and Their Combination with Other Nanoparticles/ Biomaterials	Ms.R.Padmini, Assistant Professor, Department of Biochemistry	Biochemistry	International Journal of Zoological Investigations	2025	2454-3055