



SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai /

Accredited by NAAC & NBA)

(An Autonomous Institution)

Dindigul – Palani Highway, Dindigul 624 002

Department Of Artificial Intelligence and Data Science

Faculty Achievements

Academic Year:2025-2026

S.No	Name of the Faculty	Faculty Participation, Presentation (Conferences) . Industry Connect . Certifications . QIP . FDP (List all the achievement in the Odd Semester)
1.	Dr.M.Premkumar	1. Acted as the Reviewer in the title “Scientific Reports” at Springer Nature on 27 August 2025. 2. Acted as the Reviewer in the title “Journal on Information Security” at Springer Nature on 15 September 2025. 3. Acted as the Reviewer in the title “Discover Applied Sciences” at Springer Nature on 15 September 2025. 4. Acted as the Reviewer in the title “Discover Internet of Things” at Springer Nature on 15 September 2025. 5. Acted as the Reviewer in the title “The Journal of Supercomputing” at Springer Nature on 29 October 2025. 6. Acted as the Reviewer in the title “Telecommunication Systems” at Springer Nature on 29 October 2025. 7. Successfully presented the paper entitled “Light Weight Hybrid (DRBF-GRU) Deep Learning for DoS Attack Detection in Real IoT World WSN” at 10th International Conference on Communication and Electronics Systems (ICCES 2025) organized by PPG Institute of Technology, Coimbatore on 28-30 October 2025 8. Attended one day “IIC Regional Meet” hosted by PSG College of Arts and Science, Coimbatore on 25th November 2025. 9. Acted as the Reviewer in the title “Wireless Personal Communication” at Springer Nature on 01 December 2025. 10. Acted as the Reviewer in the title “Cluster Computing” at Springer Nature on 01 December 2025 11. Attended two days offline FDP on 5G Call Flow organised by Makemy Technology, Bangalore from 09.02.26 to 10.02.26 12. Successfully completed NVIDIA Global Certification on Fundamentals of Deep Learning on 01.04.2026.
2.	Dr.K.Jayaram	1. Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on AI-assisted Integration of Renewable Energy Sources into EV

		Charging Networks at SOLAMALAI COLLEGE OF ENGINEERING from 18.08.2025 to 23.08.2025. 2. Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on Empowering Academia for industry 4.0: Integration of Smart Technologies and Future Skills at PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE from 15.09.2025 to 20.09.2025. 3. Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on Explainable AI (XAI): A Deep Dive into AI Transparency and Interpretability at VIT BHOPAL UNIVERSITY from 06.10.2025 to 11.10.2025. 4. Completed One-Week Faculty Development Program(offline) on “Advanced Data Science & AI at CSuite Tech Labs Private Limited, Coimbatore from 06.01.2026 to 10.01.2026
3.	Mrs.M.Backialakshmi	1. Successfully completed AWS Global Certification of 12 hours course on Generative AI Foundations on 31.09.2025 2. Successfully completed NVIDIA Global Certification on Getting Started with Deep Learning on 26.12.2025. 3. Participated in the One week Offline FDP on “AI-Unleashed ” organized by Department of AI&DS at Sri Ramakrishna College of Engineering and Technology, Coimbatore on 22.12.2026 to 27.12.2026
4.	Mrs.M.Suganya	1. Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on Future Perspectives of Natural Language Information Interpretation & Representation at JAYPEE UNIVERSITY OF ENGINEERING AND TECHNOLOGY GUNA from 25.08.2025 to 30.08.2025. 2. Organized Association Inaguration on “ FUTURE GENZ iBRAINIAC-ML” at SSMIET in association with IIC ON 22.09.2025 3. Successfully completed 12 weeks SWAYAM online course certification on “Data Science Using Python” from July to October 2025 4. Participated in Faculty Training Programme on “Empowering Engineering Educators with GenAI, Digitization and Future-Ready Pedagogies” organized in association with school of Computer Science and Engineering (SCOPE) at VIT,Chennai from 01.12.2025 to 05.12.2025
5.	Mrs.B.Mohana Nagalakshmi	1. Completed a three-credit Certificate Course (45 hours) on COUNSELLING SKILLS organized by the “Department of Counselling Psychology” on 22.07.2025 2. Completed a course certificate in Coursera Platform on “Fundamentals of Business Analytics” on 26.07.2025 3. Participated in One day FDP on “AI-Powered Teaching and Research: Tools for the Next Generation Educators” at CHRISTIAN COLLEGE OF ENGINEERING AND TECHNOLOGY in collaboration with Pencilbitz on 28.07.2025 4. Participated in “Five-day International Level Online Faculty Development Programme” on “Recent Trends in Mathematics” at SSM Institute of Engineering and Technology

		from 28.07.2025 to 01.08.2025 5. Participated in short term online course on “Applied Deep Learning using Python” at National Institute of Technology Kurukshetra, Haryana from 01.09.2025 to 06.09.2025 6. Successfully completed Five day “International Faculty Development Programme(Online)” about “The wellness Home: Pathways to Healthy Family Living”organized by the PG Department of Counselling Psychology from 08.09.2025 to 12.09.2025 7. Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on AI-Driven Solutuon forSustainable Development: A Faculty Development Perspective at K. RAMAKRISHNAN COLLEGE OF ENGINEERING from 08.09.2025 to 13.09.2025. 8. Presented the paper entitled “MMoE-based Multi -Task Neural Architecture for Cross-Objective Laptop Recommendation” at the 4th International Conference on Intelligent Computing, Information and Control Systems organized by Nepal College of Information Technology, Balkumari, Laitpur, Nepal during 19.09.2025 to 21.09.2025 9. Organized the Seminar at SSM Institute of Engineering and Technology on Robotics and Artificial Intelligence on 23.10.2025 10. Organized awareness workshop on “Igniting Minds: Entrepreneurship & Innovation for a Dynamic Career” in collaboration with IIC on 28.10.2025 11. Completed Global Certification in AWS academy on Generative AI Foundations on 31.10.2025 12. Completed Five Days offline Faculty Internship on Robotics and Artificial Intelligence at Robomiracle Technologies Private Limited, Coimbatore from 05.01.2026 to 10.01.2026 13. Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on Next GEN Computing HPC, AI & Quantum Technologies from 09.02.2026 to 14.02.2026. 14. Attended five days online FDP on AI for curriculum based innovation and Outcome Based Education from 02.02.26 to 06.02.26. 15. Attended three days offline FDP on Inculcating Universal Human Values in Technical Education from 26.12.26 to 28.12.26.
6.	Mrs.S.Sangeetha Mary	1. Participated in the online Webinar “Invisible Threads: Exploring the Basics and Evolution of Wireless Communication” conducted by IEEE Student Branch (STB81651) of Coimbatore Institute of Technology on 28.08.2025 2. Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on AI-Powered Healthcare: Emerging Technologies and Innovations in Med-Tech at DR.D. Y. PATIL INSTITUTE OF TECHNOLOGY from 06.10.2025 to 11.10.2025 3. Successfully completed one week training program (offline) on Android App Development at Appkodes,Madurai from 15.12.2025 to 19.132.2025
7.	Mrs.R.Jeyalakshmi	1. Organized a keynote on “Placement and Internship Training” at SSM Institute of Engineering and Technology on 21.07.2025

		- Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on “Secure and Explainable Generative AI for Medical IoT Data Analytics” at NATIONAL INSTITUTE OF TECHNOLOGY, Puducherry from 25.08.2025 to 30.08.2025 - Participated in the Faculty Empowerment Conclave(offline) titled, “Empowering Educators: Insights on Blockchain, Research & Career Pathways” organized by Kerala Blockchain Academy at Thiruvananthapuram on 20.09.2025 - Completed KBA Global Certification on “Certified Blockchain Associate (CBA online)” on 08.10.2025 - Completed KBA Global Certification on “Blockchain Foundation Program (online)” on 20.10.2025 - Organized a VAC on Networking Essentials at SSM Institute of Engineering and Technology from 06.10.2025 to 11.10.2025 - Completed Cisco Certification on “Introduction to Modern AI” offered by Cisco Networking Academy on 23.10.2025 - Participated as a Delegate in the 10th International Conference on Human Values in Higher Education (ICHVHE 2025) in online mode on title “Empowering Youth through Value Driven Education” on 19.12.2025 to 21.12.2025 - Completed 5-Days Faculty Development Program(offline) on “AI-Unleashed” at Sri Ramakrishna Engineering College, Coimbatore from 22.12.2025 to 27.12.2025 - Successfully completed NVIDIA Global Certification on Getting Started with Deep Learning on 26.12.2025.
8.	Ms.I.Joicy	- Organized a seminar on “Career Development and Industry readiness for AI students” at SSM Institute of Engineering and Technology on 21.07.2025 - Organized a keynote on “Placement and Internship Training” at SSM Institute of Engineering and Technology on 21.07.2025 - Participated in Faculty Training Programme on “Empowering Engineering Educators with GenAI, Digitization and Future-Ready Pedagogies” organized in association with school of Computer Science and Engineering (SCOPE) at VIT, Chennai from 01.12.2025 to 05.12.2025
9.	Mrs.J.Glory Beula	- Organized a seminar on “Career Development and Industry readiness for AI students” at SSM Institute of Engineering and Technology on 21.07.2025 - Completed the AICTE Training And Learning (ATAL) Academy Faculty Development Program (Online) on “Secure and Explainable Generative AI for Medical IoT Data Analytics” at NATIONAL INSTITUTE OF TECHNOLOGY, Puducherry from 25.08.2025 to 30.08.2025 - Participated in the Faculty Empowerment Conclave(offline) titled, “Empowering Educators: Insights on Blockchain, Research & Career Pathways” organized by Kerala Blockchain Academy at Thiruvananthapuram on 20.09.2025 - Completed KBA Global Certification on “Certified Blockchain Associate (CBA online)” on 08.10.2025 - Completed Cisco Certification on “Networking Basics” offered by Cisco Networking Academy on 16.10.2025 - Completed Cisco Certification on “Introduction to Modern AI” offered by Cisco Networking Academy on 23.10.2025

		7. Successfully completed 12 weeks NPTEL online course certification on “Data Structures and Algorithms Design” from July to October 2025 8. Attended two days workshop on Approach to National Education Policy Implementation from 30.03.26 to 31.03.26. 9. Successfully completed 8weeks NPTEL course on Data Science for Engineers from Jan to March 2026. 10. Attended 8 weeks online FDP on Data Science for Engineers from Jan to March 2026. 11. Attended five days Online ATAL FDP on Emerging Trends in Artificial Intelligence and its Real world Applications from 19.01.26 to 24.01.26. 12. Attended two offline FDP on 5G Call flow organised by makemy Technology from 09.02.26 to 10.02.26. 13. Attended Five days online FDP on Quantum computing Theory to Real world Applications from 23.02.26 to 27.02.26.
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