

SRM VALLIAMMAI ENGINEERING COLLEGE
(An Autonomous Institution)
SRM NAGAR, KATTANKULATHUR
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

DATE: 10.05.2024

EVENT REPORT FOR NEWS LETTER FROM Jan to Mar 2024

1. Dr. B. Muthusenthil Professor & Head, Department of Artificial Intelligence and Data Science Presented a technical talk at Saveetha School of Engineering, SIMATS for the topic 'Role of Data -Centric Generative AI Model' on 15th Feb 2024



2. Dr. B. Muthusenthil Professor & Head, Department of Artificial Intelligence and Data Science Participated 'Umanage TN 2024' at Chennai Trade Centre Asia's premier engagement platform for Technology, Entrepreneurs & Talent on 24th Feb 2024



3. Ms. K. Sangeetha Asst.Prof Department of Artificial Intelligence and Data Science Participated ‘Data Analysis and Visualization’, One Week Internship on 05th Feb 2024
4. Department of Artificial Intelligence and Data Science have organized a Guest Lecture on the topic of ‘How to plan for Start-up and legal & Ethical Steps’ in association with IIC, CSI-SRMVEC Student Branch & Co-organized by IQAC-SRMVEC & ISTE for II-Year AI & DS students on 06th Mar 2024 Wednesday, from 02:00 pm to 03:30 pm. Resource Person Mr. S. Ravikumar, Managing Director, HACKWIT Technologies Private Limited, Chennai.



5. The Department of Artificial Intelligence and Data Science orchestrated a captivating Guest Lecture on the topic of ‘Artificial Intelligence and Machine Learning’ in association with IIC, CSI-SRMVEC Student Branch & Co-organized by IQAC-SRMVEC & ISTE for III-Year AI & DS students on 06th Mar 2024 Wednesday, from 10:00 am to 12:00 pm. Resource Person Mr. Pravinkumar. S, Senior Machine Learning Engineer, iTech India Private Limited, Chennai.



- The Department of Artificial Intelligence and Data Science inaugurated Technical Club the AI COGNITRON in association with 'CSI – SRMVEC' student branch, IIC and Co-organized by IQAC-SRMVEC & ISTE on 01st Feb 2024



- Department of Artificial Intelligence and Data Science organized a Seminar on the topic of Recent Trends in Data Mining. Resource Person R Sudhakar, Data Engineer Driven, Industry 4.0 Data Platform Company, Bangalore. on 01st Feb 2024
- Mr. R. Danu, Asst.Prof Department of Artificial Intelligence and Data Science Published a research paper in the Scopus indexed journal International Journal of Engineering Trends and Technology on 03rd Feb 2024
- Dr. R. Thenmozhi, Professor, Department of Artificial Intelligence and Data Science Published a research paper in the Scopus indexed journal in Feb 2024

10. Department of Artificial Intelligence and Data Science have arranged an Industrial Visit to CSIR Madras Complex, for III-year students on 08th Feb 2024



11. Department of Artificial Intelligence and Data Science have arranged an Industrial Visit to Network Geek Broadcast Ideas Training Institute, Vadapalani, Chennai. for II-year students on 22nd Feb 2024



12. Department of Artificial Intelligence and Data Science have arranged an Industrial Visit to Indian Space Research Organization, Srihari Kota, Nellore District, Andhra Pradesh for III year and IV-year students on 29th Feb 2024



13. Dr. R. Thenmozhi, Professor, Department of Artificial Intelligence and Data Science Has presented a paper titled, 'False News Detection in Social Media using Machine Learning' in the National Conference on Recent trends in Analytics and Computing Technologies (RTACT 2024) held on

15th Mar 2024 organized by Department of AR and VR, Institute of CSE, SIMATS Engineering, SIMATS. Chennai-602105.

14. Dr. R. Thenmozhi, Professor, Department of Artificial Intelligence and Data Science Has presented a paper titled, 'EMPATH AI-HUMAN CENTRIC EMOTION RESPONSE SYSTEM' in the National Conference on Recent trends in Analytics and Computing Technologies (RTACT 2024) held on 15th Mar 2024 organized by Department of AR and VR, Institute of CSE, SIMATS Engineering, SIMATS. Chennai-602105.

15. Dr. R. Thenmozhi, Professor, Department of Artificial Intelligence and Data Science Has presented a paper titled, 'Food Recognition and Calorie Estimation using Deep Learning' in the National Conference on Recent trends in Analytics and Computing Technologies (RTACT 2024) held on 15th Mar 2024 organized by Department of AR and VR, Institute of CSE, SIMATS Engineering, SIMATS. Chennai-602105.

16. Mr. R Sankaranarayanan, Asst.Prof, Department of Artificial Intelligence and Data Science published a research paper in the Scopus indexed ADALYA JOURNAL in Mar 2024

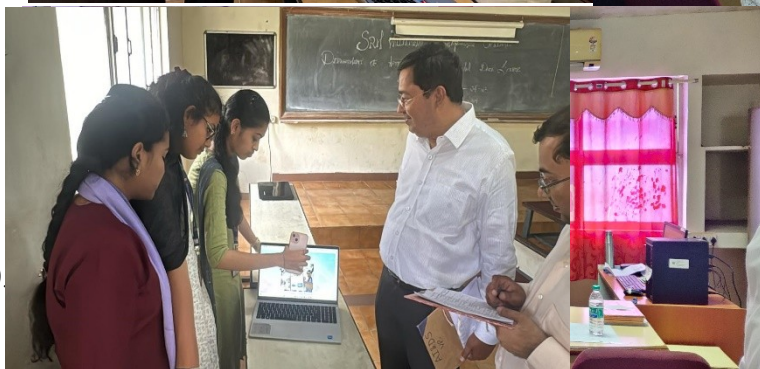
17. Dr. B. Muthusenthil Professor & Head, Department of Artificial Intelligence and Data Science published the patent 'All in One Portable Smart Pill Box - a Design of Smart Pill ki' Patent No: 518268

18. The Department of Artificial Intelligence and Data Science conducted 'Mini Project Expo' on 25th Mar 2024, in association with, CSI-SRM VEC Student Branch, ISTE, IIC and Co Organized by IQAC-VEC. The chief guests Mr. Chandran Krishnan, Managing Director & CEO, Campus Angles Network, Chennai and Mr. Rohit Jhunjhunwala, Director, IN44 Capital, Chennai reviewed the projects provided valuable feedback on the projects and selected the three best projects.

19.



20.



Akshay Kumar A, final year (VIII SEM) student, completed the 'Advanced learning algorithm (Machine learning specialization)', online course at Coursera and certifies on 15th Jan 2024

Harish raj C P, third year (VI SEM) student, completed the 'Java Complete Course using Visual Studio Code',

online course at Udemy and certifies on 22nd Jan 2024.

21. Rishitha M, final year (VIII SEM) student, has completed the 'Application Services Overview', AWS at Amazon and certifies on 10th Jan 2024
22. Palani Chinmayi, third year (VI SEM) student, has completed the 'Introduction to deep learning', online course at Great Learning and certifies on 06th Feb 2024
23. Pritha R, third year (VI SEM) student, completed the 'UI/UX Graphics Design', online course at Simplilearn on 06th Feb 2024
24. Shyam Ganesh S, Imran Kader Kani K U, Krithik Aditya, Harish, third year (VI SEM) students, has participated in the 'Hands on workshop on unmanned aerial vehicle', at Chennai Institute of Technology on 14th Feb 2024
25. Vishnu S, third year (VI SEM) student, has participated in the 'Workshop on Drones', at Chennai Institute of Technology on 14th Feb 2024.
26. Dhanush N, third year (VI SEM) student, has participated in the event 'TechMatrix'24', at Velammal Engineering College on 10th Feb 2024.
27. Rahul D, II-year (IV SEM) student, has participated in the paper presentation 'Coco-enz23', at Sairam Institute of technology on 27th Feb 2024.
28. Seth Madhavan N, Sakthi K, S P Gowtham, and Akash Kumar A, II-year (IV SEM) students, has participated in the paper presentation 'Narrato', at Sairam Institute of technology on 27th Feb 2024.
29. Syed imjaz Ahamed G, Viswa R, and Vijay S, IV-year (VIII SEM) students, Secured Best Paper Award by presented the paper titled, 'Food Recognition and Calorie Estimation using Deep Learning', at 'National Conference on Recent Trends in Analytics and Computing Technologies (RTACT 2024) held on 15th Mar 2024' organized by Department of AR and VR, Institute of CSE, SIMATS Engineering, SIMATS. Chennai-602105.
30. Ravula Praveen, Sanjay A, and Vishal B, IV-year (VIII SEM) students, has presented a paper titled, 'EMPATH AI-HUMAN CENTRIC EMOTION RESPONSE SYSTEM' in the National Conference on Recent trends in Analytics and Computing Technologies (RTACT 2024) held on 15th Mar 2024 organized by Department of AR and VR, Institute of CSE, SIMATS Engineering, SIMATS. Chennai-602105.
31. Abinithi K A, IV-year (VIII SEM) student, Has Presented a paper titled in the National Conference on Recent trends in Analytics and Computing Technologies (RTACT 2024) held on 15th Mar 2024 organized by Department of AR and VR, Institute of CSE, SIMATS Engineering, SIMATS. Chennai-602105.
32. Harish V, Vishnu S, Krithik Aditya S III-year (VI SEM) student, has got Second Prize with cash price of Rs.1000/- and "Best Paper Award" under the title, 'Smart Locker System', in National Conference "RTACT 2024" held on 15th Mar 2024 at SIMATS Engineering College, Chennai-602105.
33. Placement Details:

S.no	Name of Company	No of Students Placed	Package
1	SUTHERLAND	5	3.0 Lakhs pa
2	Systech Solutions Pvt.Ltd	1	4.0 Lakhs pa

News Letter (i/c)

HOD / AI-DS