

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

DATE: 21.08.2024

**EVENT REPORT FOR NEWSLETTER FROM Apr to Jun 2024**

1. Ms. K. Sangeetha, Assistant Professor (O.G), Department of Artificial Intelligence and Data Science attended a one-week internship programme in 'A week to data wizardry: Fast-track your analytics expertise' from 5<sup>th</sup> June, 2024 to 12<sup>th</sup> June, 2024 at Marcello Tech.
2. Dr.S. Jeyalakshmi Associate Professor, Ms. R. Lakshmi, Assistant Professor (Sel.G), Department of Artificial Intelligence and Data Science completed the Faculty Industry Immersion Programme on Data Visualization Tools at RETECH solution Pvt Ltd, Tambaram, Chennai, from 25<sup>th</sup> June, 2024 to 29<sup>th</sup> June, 2024.



3. Dr.R. Thenmozhi Asso.Prof Department of Artificial Intelligence and Data Science completed the Faculty Industry Immersion Program on Internet of Things (IOT) and Data Science at Adventure Technology Solutions Pvt. Ltd., from 18<sup>th</sup> June, 2024 to 22<sup>nd</sup> June, 2024.
4. Dr.B. Muthusenthil Head & Professor Department of Artificial Intelligence and Data Science completed the Faculty Industry Immersion Program on Interactive AI at Evolve Robot Pvt. Ltd., from 18<sup>th</sup> June, 2024 to 22<sup>nd</sup> June, 2024.
5. Dr.B.Muthusenthil Head & Professor , Dr.S.Jeyalakshmi Associate Professor , Dr.R.Thenmozhi Associate Professor, Ms.R.Lakshmi Assistant Professor (Sel.G), Dr.R.Deepa Assistant Professor (O.G), Mr.P.Sirenjeevi Assistant Professor (Sr.G), Mr.R.Danu Assistant Professor(O.G), Mr.R.Sankaranarayanan Assistant Professor(O.G), Ms. V. Abarna Assistant Professor (O.G), and Ms.K.Sangeetha Assistant Professor (O.G) Department of Artificial Intelligence and Data Science attended the hybrid mode faculty development programme on the topic "Emerging Trends and Challenges in Data Science" organized by the Department of Artificial Intelligence and Data Science from 20<sup>th</sup> May, 2024 to 24<sup>th</sup> May, 2024.

**SRM VALLIAMMAI ENGINEERING COLLEGE**  
(An Autonomous Institution)  
Approved by AICTE | Affiliated to Anna University, Chennai | Accredited by NBA  
'A' Grade Accreditation by NAAC | ISO 9001 : 2015 Certified  
SRM Nagar, Kattankulathur - 603203

**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**  
In Association with  
CSI-SRMVEC Student Branch, IIC, Co-organized by IQAC-SRMVEC & ISTE

*Cordially Invites you to*  
**FACULTY DEVELOPMENT PROGRAMME**  
on  
**Emerging Trends and Challenges in Data Science**

20.05.2024 To 24.05.2024 | 10:00 am | AI&DS - Lab 6, III Floor Admin Block

**Dr. V.S. Giridhar Akula**  
Dean Academics  
Sphoorthy Engineering College, Hyderabad

**Ms. Srividhya Krishnamoorthy**  
Mathy Consultants  
Chennai

<b>Coordinator(s)</b> Mr. P. Sirenjeevi Dr. R. Deepa	<b>Convener</b> Dr. B. Muthusenthil	<b>Principal</b> Dr. M. Murugan
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**For Admission** The Principal  
SRM Valliammai Engineering College  
SRM Nagar, Kattankulathur - 603203  
99400 36042, 99400 36043  
<https://srmvalliammai.ac.in>

**1422**  
TNEA Counselling Code

6. Dr.R. Thenmozhi, Associate Professor Department of Artificial Intelligence and Data Science presented a topic on "Statistics Approaches for Computer Vision", focusing on emerging trends and challenges in data science, during the hybrid mode faculty development programme organized by the Department of Artificial Intelligence and Data Science from 20<sup>th</sup> May, 2024 to 24<sup>th</sup> May, 2024.
7. Dr.R. Deepa Assistant Professor (O.G) Department of Artificial Intelligence and Data Science presented a topic on "Descriptive and Predictive Statistics", focusing on emerging trends and challenges in data science, during the hybrid mode faculty development programme organized by the Department of Artificial Intelligence and Data Science from 20<sup>th</sup> May, 2024 to 24<sup>th</sup> May, 2024.
8. Ms. V. Abarna Assistant Professor (O.G) Department of Artificial Intelligence and Data Science presented a topic on "Neural Networks - Case Studies", focusing on emerging trends and challenges in data science, during the hybrid mode faculty development programme organized by the Department of Artificial Intelligence and Data Science from 20<sup>th</sup> May, 2024 to 24<sup>th</sup> May, 2024.
9. Ms. V. Abarna Assistant Professor (O.G) Department of Artificial Intelligence and Data Science participated in a One Week National Level Online Faculty Development Program on Generative AI Models and Applications of Machine Learning organized by the Department of Computer Science and Engineering at Shri Vishu Engineering College for Women(A), Bhimavaram, Andhra Pradesh-534202 from 21<sup>st</sup> May, 2024 to 25<sup>th</sup> May, 2024.
10. Ragul M of 2<sup>nd</sup> year has completed the "Introduction to cloud" Online Course at IBM Cognitive Class on 21<sup>st</sup> May, 2024.
11. Bharath Kumar M K of 2<sup>nd</sup> year has completed the "Data Visualization with Python/3.5 Hrs" Online Course at UDEMY on 21<sup>st</sup> May, 2024.

12. Bharath Kumar M K of 2<sup>nd</sup> year has completed the "Python Complete Course, HTML Essentials/9.5 Hrs " Online Course at UDEMY on 21<sup>st</sup> May, 2024.
13. Aswin Kumar.P of 2<sup>nd</sup> year has completed the "Mastering Python, Pandas, Numpy/6.5 Hrs " Online Course at UDEMY and get certified on 20<sup>th</sup> May, 2024.
14. Amuthapriyan.A.M of 2<sup>nd</sup> year has completed the "Python, Flask Framework" Online Course at UDEMY-Horizon Tech on 21<sup>st</sup> May, 2024.
15. Aravindhnan M of 3<sup>rd</sup> year has completed the "Data Science: R Programming/5 Hrs " Online Course at UDEMY on 07<sup>th</sup> May, 2024.
16. Abinaya M, Dhivya S.S, Harini S, Raahuleshwar A, Tisha R, and Varun Radhakrishnan participated in the "CAST N FACTS" technical event organized by the Department of Artificial Intelligence and Data Science on 08<sup>th</sup> May, 2024.
17. Sethumadhavan N, Udhaya Prakash M, Varma N, and Deepasree.R.S. S participated in the 'Factor Fest' technical event organized by the Department of Artificial Intelligence and Data Science on 08<sup>th</sup> May, 2024.
18. Dhivya S.S secured the 1st Prize, Abinaya M secured the 2nd Prize in the, Tisha R secured the 3rd Prize in the "CAST N FACTS" technical event organized by the Department of Artificial Intelligence and Data Science on 08<sup>th</sup> May, 2024.
19. Sethumadhavan N secured the 2nd Prize, Udhaya Prakash M secured the 3rd Prize in the "Factor Fest" technical event organized by the Department of Artificial Intelligence and Data Science on 08<sup>th</sup> May, 2024.
20. Dr.B.Muthusenthil Professor & Head of AI&DS an organized an Industrial Visit for Faculty members on 2<sup>nd</sup> May, 2024 to IIT Madras Research Park (IITMRP) & IITM Incubation Cell (ITMIC) Chennai.
21. Mr.P.Sirenjeevi Assistant Professor (Sr. G) Department of Artificial Intelligence and Data Science published a paper titled Enhancing Network security using Hybrid Machine Learning Techniques at International Conference on 10<sup>th</sup> May, 2024.
22. Dr.R. Deepa Assistant Professor (O.G) completed the "Python for Data Science" a 4-week online course at NPTEL and achieved silver Elite position.
23. Dr.R.Deepa Assistant Professor (O.G) delivered a Guest Lecture on the topic, "Optimization in wireless sensor networks" on April 24, 2024 at Tagore Engineering College.
24. Ms. V. Abarna Assistant Professor (O.G) completed the "Python for Data Science" a 4-week online Faculty Development Program at NPTEL and achieved Elite position.
25. Hemamalini J, Prasanna Ravi R, and Sri Harini S under the guidance of Dr.R. Deepa won the best innovation prize with cash prize of Rs. 2000 in "InnovateXpo" conducted by the Department of CSE, IT and AI&DS held on 24th April 2024 at St. Joseph Institute of Technology, Chennai.

26. Dileep Adhithyan K, Aathavan S K, and Dinesh Kumar M under the guidance of Ms.V. Abarna won third prize in "INNOVENTZZ'24" conducted by the Department of AI&ML and AI&DS held on 30th April 2024 at Rajalakshmi Engineering College, Chennai.

27. Mr.R. Danu, Mr.R. Sankaranarayanan, Dr.R. Thenmozhi from Department of Artificial Intelligence and Data Science coordinated A School Event for Bethlehem Matriculation HR, Sec, School students on 27th April, 2024

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**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**  
IN ASSOCIATION WITH TECHNICAL CLUB AI COGNITRON, IIC, CSI-SRMVEC STUDENT BRANCHLISTE.

**TITAN'S NEXUS**  
A SCHOOL PROGRAM - BETHLEHEM MATRICULATION HR. SEC. SCHOOL, VADAPALANI

Unlock your potential !!  
Dive into tech !!!

**PROJECT EXPO**

**QUIZ-O-TOPIA**      **PIXEL PARADOX**

**Coordinators**  
Mr. R. DANU  
Mr. R. SANKARANARAYANAN  
Dr. R. THENMOZHI

**Convener**  
Dr. B. MUTHU SENTHIL  
Prof. & HEAD

**Principal**  
Dr. M. MURUGAN

Old Seminar Hall, Admin block, SRMVEC      10:00 am onwards      27.04.2024

FOR ADMISSION: TNEA Counseling Code 3422  
THE REGISTRAR, SRM VALLIAMMAI ENGINEERING COLLEGE  
SRM NAGAR, KATTANKULATHUR-603203  
PH: 04428282411-142

<https://forms.gle/QoK8cYyuYXGwsnmR6>

FOR REGISTRATION

28. Placement Details:

S.no	Name of Company	No of Students Placed	Package
1	UST Global Campus Drive	1	4.25 LPA

News Letter (i/c)

HOD / AI-DS

