

**Final Results of SPF 2023-24**

Sl. No.	College Name	Topic	Sl. No.	Student Name	Membership No.	Amount (Rs.)	Place
1	Sri Sai Ram Institute of Technology	AI ML based prediction of Thunderstorm and Gale force wind over an airfield	1	Gauthami Ghadiyaram	97645150	10000	I
			2	Thauu Sree .S	99170214		
			3	Sangeetha.G	99129880		
			4	Priyaregika.S.U	99156494		
2	St. Joseph's College of Engineering	AI-Based Remotely Piloted System (Drone) For Search And Rescue And Medical Emergency	1	Jasmine J	98676753	10000	I
			2	Jaison Alexander F	98677601		
1	Sri Sairam Engineering College	"NAV.AI" - Independent Telematics Unit For Capturing Vehicle Data To Optimize Fleet Management	1	Vijayendiran A G	97786800	7500	II
			2	Chidambara Raja G	97832577		
			3	Dhanush Kumar V	98042161		
			4	Aparna S	98176320		
2	Sri Eshwar College of Engineering	UAV-based Plant Disease Detection	1	Karthik Raja B	98537654	7500	II
			2	Piriadharsi P	97864468		
			3	Sivasubramaniam N	98409122		
			4	Viveka S	97847829		
3	Hindusthan Institute of Technology	Portable Camera- Based Assistive Text and Product Information Reading System for Blind People	1	N.Mehasri	98973801	7500	II
			2	M.Raghu	98973920		
			3	S.Sivaprasad	98973942		
1	Sathyabama Institute of Science and Technology	Smart Coal Monitoring System	1	M. R. Sudiksha	99125350	5000	III
			2	N. Navya Rachel	98697402		
2	IFET College of Engineering	Development of AI and IoT based respiratory remote monitoring system for COPD diagnosis using Smart sensors	1	Mr. Keerthivasan.H	98744823	5000	III
			2	Ms.Jyotsna.V	99767679		
			3	Ms.Kaviya.S	99800581		
			4	Ms. Nivetha.A	99815238		
3	St. Joseph's Institute of Technology	Non-Invasive Neuro Vascular Beta Band for treatment of Parkinson's	1	Priyanka J	98051245	5000	III
4	Panimalar Engineering College	Development and Implementation of an	1	C S Manigandaa	98734404	5000	III

		Intelligent Remote Prenatal Care Monitoring System for Underserved Rural Communities	2	Challapalli Manikantaa	98735295		
5	Kumaraguru College of Technology	Design and Development of an Agile and Efficient Solar Energy based Aquatic Garbage Collector	1	Arunan R	97914289	5000	III
			2	Gowtham ELP	98070412		
			3	Gayatri R	98921151		

Thanks and Regards,

Dr. V. Nagarajan,  
Chair, Sub- committee  
(IEEE Student Project),  
IEEE Madras Section