

INDIAN SOCIETY FOR TECHNICAL EDUCATION

The Indian Society for Technical Education (ISTE) is the leading National Professional non-profit making Society for the Technical Education System with the motto of Career Development of Teachers and Personality Development of Students and overall development of our Technical Education System. Indian Society for Technical Education, Palakkad Chapter was established in the Year 1973. From its inception, the society has been playing a key role to propagate and promote academic and co-academic standards in the Institution. Regular activities organized by the chapter help the members to gather and exchange ideas associated with Technical education. Performance appraisal and development systems, communication skills, creativity and leadership qualities are frequently the topics of discussion in the regular meetings.

Following activities were conducted during AY 2023-24

Nature of the event		Description	Coordinator	Students participated
Invited talk	1	National Science Day Celebrations on June 3, 2023	Prof. Varsha V & Prof. Krishnachandran VN	80
	2	Opportunities in AI for Engineers by Mr. Ganesh Padmanabhan CEO and founder of Autonomize AI	Dr. Sudeep U	70
	3	World Wetland day on Feb 2, 2024	Dr Sreelekshmy Pillai and Prof Keerthi S	97
Workshop	1	Talent Week during May 15-19, 2023	Prof. Keerthi S	55
	2	Lens of Life on June 1, 2023	Meghna S Nair and Ashwin VB (Student coordinators)	16
	3	Workshop on Vega processor Oct 11-12, 2023	Nikhil Binoy C, Retheep Raj, Indu T, Saranya R	100
	4	Workshop on CyberSecurity, Nov 11, 2023	Meghna S Nair and Khamar (Student coordinators)	49
	5	Workshop on Digital Design on 19/12/2023	Rekha G Nair, Dr Binu GS	42
	6	Venture Velocity on 17-18 Feb 2024 (24 hour entrepreneurial odyssey)	Meghana S Nair, Renjith PR, Hardav	59

			P (Student coordinators)	
	7	HV&LV Electrical System Design on Feb 3, 2024	Akash and Anjali (Student coordinators)	58
	8	ASAP GROUP DISCUSSION COMPETITION on Feb 28, 2024	Sreelakshmi, Aswajith (Student coordinators)	29
	9	Speak her up on March 6,2024	Shahul Aslith, Anjana P (Student coordinators)	18
FDP	1	Three day online FDP on Basics of Verilog Programming and Python for engineers during May 15-17, 2023	Dr. Sumi M, Prof. Saranya R	100
	2	2 day FDP on Emerging Technologies In Electric Vehicles, July 25-26, 2023	Dr.Vasanthi V, Dr Smitha B	39 (faculty + PG scholars)

Dr. Viji RajendranV

Secretary, ISTE Palakkad Chapter

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Following activities were conducted during AY 2024-25

Nature of the event		Description	Coordinator	Students participated
Invited talk	1	Additive Manufacturing for Aerospace Applications on 05.10.2024	Shahul, Prathap (Student coordinator)	
	2	AstroNexus - Exploring the Universe Through Scientific Discovery and Analysis on 14.08.2024	Amruthavarshan, Kavya Unni (student coordinators)	
Workshop	1	Ripple Quest on 04.04.2024	Abhijith, Aiswarya (student coordinator)	36
	2	Brushstrokes of Light : Photography contest on 20.05.2024	Anjali N A(student coordinator)	25
	3	The Oracle: A Tech Future Prediction Competition on 15.05.2024	Sreelakshmi G Navnit (student coordinators)	8
	4	Exploring the Cosmos' : poster-making competition as part of National Technology Day on 11.05.2024	Sayooj, Anagha (student coordinators)	4
	5	Slide War : ppt making competition held in honor of National Technology Day on 11.05.2024	Sana (student coordinator)	6

Workshop	6	One day workshop on Mobile App Development with Flutter on Jul 26, 2024	Dr Maya Mohan Dr. Sindhu S	63
	7	Workshop on Xilinx on 26.07.2024 and 02.08.2024	Rekha G nair Hardav P (Student Coordinator)	24
	8	Coding Competition on 02.08.2024 Coding Competition 2.O 04.09.2024	Khamaruzman Yadukrishnan (Student Coordinators)	7 17
	9	Two day workshop on Demystifying GPT during 30-31 Aug 2024	Dr. Anuraj Mohan Dr Sruthy Manmadhan	30
	10	Cadence in CAD : Electrical CAD Workshop on 10.08.2024	Adil Mufeedha (Student Coordinators)	42
	11	Cosmic Odessy (Series of events -part of National Space day) <ul style="list-style-type: none"> • Cartoon Drawing On 05/08/24 • Rocket Modelling On 09/08/24 • Short story writing On 07/08/24 • Literary appreciation On 10/08/24 • Astrophotography On 11/08/24 • Seminar on Launch vehicle control system and umbilicals and Basics of Rocket and glimpse into Chandrayan On 14/08/24 • Quiz on National space day On 06/08/24 	Keerthi S	9 7 13 12 10 75 29
	12	Photoshop Workshop on 30.08.2024	Nimiya Das Abhay Varrier (Student Coordinators)	38
	13	Make-a-thon Useless Project on Nov 2, 2024	Vishnu M (Student Coordinator)	37

	14	Research Funding Schemes Available in India on Dec 6, 2024	SREEJITH N K, DIPIN KUMAR R	
	15	Workshop on Interactive PowerBI on 13.12.2024	Dr. Viji Rajendran V Dr. Maya Mohan	31
	16	One day workshop on Django framework on 10.01.2025.	Dr Maya Mohan Dr. Viji Rajendran V	43
FDP	1	International Conference on Materials, Structures and Environment, 5-6 July 2024	Dr. Sreelekshmy Pillai G Dr. Praseeda KI Dr. Bharati Raj J	53
	2	3 Day FDP On Engineering Graphics Integrated with Autodesk Fusion: A New Teaching Pedagogy 17/10/2024-19/10/2024	Prof. Sivakumar KS Prof. Neethu K	
	3	3-Day Short Term Training Programme on Process of Writing Quality Research Paper on 8th, 9th and 11th November 2024	Prof. Nikhil Binoy C, Dr. Venugopal G, Prof. Praveen P N, Prof. Vismi Vijayan,	49

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