



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

ACCREDITED WITH GRADE "A++" BY NAAC
CATEGORY - 1 UNIVERSITY BY UGC

TECHTALK SERIES 2025-26

TECHTALKS 2025-26 was conducted by Student Development Cell of Sathyabama Institute of Science and Technology from 22nd October, 2025 to 24th October, 2025. This series of techtalks were conducted in Mega Classroom. Students from different departments attended Techtalks 2025-26.

TECHTALKS 2025-2026 SCHEDULE

S.No.	Title of the Talk	Resource Person	Date and Time	Department
1.	BioE3 and Bio-AI for the Future	Dr. Krupakar Parthasarathy Associate Professor (Research) / Centre for Drug Discovery and Development	22.10.2025 10.00 A.M to 11.00 A.M	Biotechnology, Biomedical, Chemical
2.	Advances in Meta genomics and Its Various Applications	Dr. Amit Kumar. Associate professor (Research) / Centre for Climate Change Studies	22.10.2025 11.15 A.M to 12.15 P.M	Biotechnology, Biomedical, Chemical
3.	Co2e Reduction Initiatives	Dr.Dawn S S Professor (Research) / Centre for Waste Management,Centre of Excellence for Energy Research(Bio-energy Division)	23.10.2025 10.00 A.M to 11.00 A.M	CSE, IT
4.	Graph labeling application in welding technology	Dr.Jayapriya .J Associate Professor / Mathematics	23.10.2025 11.15 A.M to 12.15 P.M	CSE, IT
5.	Product Life Cycle and New Product Development Process	Dr.Arunkumar.G Professor/ Mechanical Engineering	24.10.2025 10.00 A.M to 11.00 A.M	ECE, Mechatronics
6.	Sensors and their applications	Dr.Naresh Kumar Thapa Asst.Professor /ECE	24.10.2025 11.15 A.M to 12.15 P.M	ECE, Mechatronics



Dr.Krupakar Parthasarathy delivering session on “ BioE3 and Bio-AI for the Future” - 22.10.2025



Dr.Amit Kumar delivering session on “Advances in Meta genomics” - 22.10.2025



Dr.Dawn S S delivered session on “Co2e Reduction initiatives” - 23.10.2024



Dr.Jayapriya J delivered session on “Graph labeling in welding technology” - 23.10.2024



Dr.G.Arun Kumar delivering session on “Product Development Process” - 24.10.2025



Dr.Naresh Kumar Thapa delivering session on “Sensors and their applications” - 24.10.2025

Students from various departments benefited from these diverse topics delivered by the domain experts.