

K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

CENTRE FOR RESEARCH AND DEVELOPMENT

List of Grant-in-aid received

S.No.	AY	Department	Funding Agency	Category	Project Title	Principal Investigator	Amount	Reference No.
1	2025-2026	Textile Technology	Niral Thiruvizha	Research Project	Degradable packing material for Food Industry	Dr.N.Sukumar	1,10,000	NMNTSTD7377880
2	2025-2026	Textile Technology	Ministry of Micro Small and Medium Enterprises	Research Project	AI-assisted pot shaping with 3D scanning for enhanced craftsmanship	Dr.M.Bharani	14,75,000	IDEATN022594
3	2025-2026	Textile Technology	Ministry of Micro Small and Medium Enterprises	Research Project	IoT based high efficiency flexible polymer solar panel	Dr.N.Sukumar	14,75,000	IDEATN022799
4	2025-2026	Mechatronics Engineering	Ministry of Micro Small and Medium Enterprises	Research Project	VR COBOT using AI in Management of Industry Defence	Mr.S.Hari Prasadh	14,75,000	IDEATN022695
5	2025-2026	Electronics and Communication Engineering	Ministry of Micro Small and Medium Enterprises	Research Project	Vehicle CO Filter Replacement Indicator	Dr.T.Baranidharan	3,50,000	IDEATN022784
6	2025-2026	Biotechnology	Department of Science and Technology	Programme	FrN Balvikas Parishad - Foster and Feast to Young Minds through	Dr.B.Mythili Ganama	19,95,000	DST/NCSTC/C&P/FP/10/202
7	2025-2026	Master of Business Administration	Indian Council of Social Science Research	Programme	Harnessing AI for Inclusive and Sustainable Socio-Economic Growth	Dr.M.Vijayakumar	35,000	No.121 /ICSSR-SRC/2025 dated: 13.08.2025
8	2025-2026	Chemistry	All India Council for Technical Education	Fellowship	Green chemistry: Sustainable synthesis & Eco friendly process development	Dr.S.Meenachi	12,00,000	AICTE Industry Fellowship - Godavari Bio Refineries, Mumbai.
9	2025-2026	Mechanical Engineering	All India Council for Technical Education	Fellowship		Dr.M.Kathirselvam	12,00,000	AICTE Industry Fellowship - Garuda Aerospace, Chennai
10	2025-2026	Biotechnology	IEEE EMBS	Research Project	Low-cost Smart water quality monitoring and Hygiene Improvement	Dr.S.Poornima	3,51,586	EMBS/MPIF dated 01/01/2026
11	2025-2026	Mechanical Engineering	Council of Scientific & Industrial Research	Programme	Sustainable Packaging: Bio-Based Materials for Responsible Packaging	Dr.M.Kathirselvam	70,000	Letter No. HRDG-25/SYM/13009
12	2025-2026	Biotechnology	Startup TN	Programme	Scaling Grant	Dr.B.Mythili Ganama	5,00,000	StartupTN/Scaleup Grant dated: 10.10.2025
13	2025-2026	Biotechnology	TNEDI	Programme	Innovation Voucher Programme	Dr.B.Mythili Ganama	3,00,000	EDII- TN -IVP/ VOUCHER - A dated:15.02.2026
							1,05,36,586	