

## K.S.RANGASAMY COLLEGE OF TECHNOLOGY

(Autonomous)

### CENTRE FOR RESEARCH AND DEVELOPMENT

List of Grant-in-aid received during Academic Year 2019-2020

S.No.	AY	Department	Funding Agency	Category	Title of the Proposal / Project	Inventor(s) / Investigator(s)	Grant -in-aid	Sanction Details (Year File No & Date)
1	2019-2020	Mechanical Engineering	All India Council for Technical Education	Programme	Smart Materials for Intelligent Manufacturing	Dr.A.Kumaravel	2,79,900	Ref.No:34-65/316/RIFD/ STTP/Policy-1/2018-19
2	2019-2020	Civil Engineering	All India Council for Technical Education	Programme	Advanced Mechanics of Materials	Dr. N. Ramesh	4,20,333	Ref.No:34-65/317/RIFD/ STTP/Policy-1/2018-19
3	2019-2020	Biotechnology	Entrepreneurship Development Institute of India	Programme	Entrepreneurship Awareness Campaign	Dr. M. Balasubramanian	60,000	EDII-DST/NIMAT/19-20/321 dated 12.08.2019
4	2019-2020	Biotechnology	All India Council for Technical Education	Programme	Practical approaches for Next Generation Manufacturing	Dr. Puniethaa Prabhakaran	3,29,333	Ref.No:34-65/318/RIFD/ STTP/Policy-1/2018-19
5	2019-2020	Biotechnology	University Grants Commission	Schemes	Re-imbusement of Travel Grant	Dr.B. Mythili Gnana	69,982	F.No.6-365/2018(TG) dated : October 2019
6	2019-2020	Civil Engineering	Tamil Nadu State Council for Scientific Research	Research Project	Performance Evaluation of Fly Ash	P.Easwaran, R. Rajasekaran	7,500	LrNo.TNSCST/SPS/AR/2019-2020 dated 18.03.2020
7	2019-2020	Biotechnology	Tamil Nadu State Council for Scientific Research	Research Project	Production and Characterization of Nanoparticles	Dr.G.Ayyappadasan	7,500	LrNo.TNSCST/SPS/AR/2019-2020 dated 18.03.2020
8	2019-2020	Nano Science and Technology	Tamil Nadu State Council for Scientific Research	Research Project	Electroless deposition of copper	Dr.S.Satheeshkumar	5,500	LrNo.TNSCST/SPS/AR/2019-2020 dated 18.03.2020
9	2019-2020	Electronics and Communication Engineering	Tamil Nadu State Council for Scientific Research	Research Project	FPGA based hardware Trojan	S.Saravanan, S.S.	7,500	LrNo.TNSCST/SPS/AR/2019-2020 dated 18.03.2020
10	2019-2020	Mechanical Engineering	Tamil Nadu State Council for Scientific Research	Research Project	Smart Trolley	M.Kathirselvam, S.	7,500	LrNo.TNSCST/SPS/AR/2019-2020 dated 18.03.2020
11	2019-2020	Biotechnology	Tamil Nadu State Council for Scientific Research	Research Project	Compact reactor design for conversion	Dr.B.Mythili Gnana	7,500	LrNo.TNSCST/SPS/AR/2019-2020 dated 18.03.2020
12	2019-2020	Biotechnology	Department of Biotechnology	Schemes	P.G. Biotechnology through Grant	Dr.R.Gopalakrishnan	1,94,00,000	No.BT IHRD/O1/07/2020 dated 23/02/2021
<b>Total</b>							<b>2,06,02,548</b>	