

Research Projects Applied 2019-20

S. No	Title of the Proposal	Name of the Investigator	Agency	Amount
1.	Design and Development of Intelligent Multiple Joint Lower Limb Exoskeleton	Dr. P Rajesh Kumar-PI	STARS - IISC Bangalore	₹ 67 lakhs
2.	Development of Novel Geometric Representation System for Recognizing Human Activities	Dr. P Rajesh Kumar	SERB-DST	₹ 2 Lakh per annum for three years
3.	Design and Development of Smart Wheel chair for the people affected with Motor or Sensory impairment (2018-19)	Dr. P Rajesh Kumar Mr. T. Balaji	AICTE - RPS	₹ 24,11,741
4.	Development of Micro Wave System for Agro Products Sterilization	Dr. C. Subba Rao	DST (Department of Science & Technology)	₹ 17 Lakhs
5.	Development of a new Autonomous Robot for plant disease detection	Dr. A. Geetha Devi Mrs. K. Anitha	TDP-DST	₹ 12.1 Lakhs