

Funded Projects

Project Grants Obtained					
S.No	Project Title	Investigators	Funding Agency	Sanctioned Year	Amount Sanctioned
1.	Comparison of dose-response curve with manual vs automated scoring of ^{60}Co (γ) ray /X-ray induced cytogenetic markers	<u>Principal Investigator:</u> Dr. J. Vijayalakshmi <u>Co – Investigators:</u> Dr. Solomon F.D. Paul	DAE-BRNS.	2021	32,47,100
2.	Establishment and capacity building for rapid radiation triage and dose estimation using gene expression biomarker	<u>Principal Investigator:</u> Dr. P. Venkatachalam	AERB	2020	35 Lakhs
3.	Gall stone disease – A Comparative study unraveling the genetic profile markers of <i>ESR1</i> , <i>ADRB3</i> and <i>UGT1A1</i> gene variations with the risk of gall stone disease in North and South Indian patients	<u>Principal Investigator:</u> Dr. Andrea Mary Francis <u>Co-Investigators:</u> Dr. Jayanthi.V Dr. Solomon F.D Paul	GATE PROJECT Young faculty research grant	2020	1 Lakh
4.	Modulating post translational modification of the oncogenic signaling kinase p21-activated kinase-1 (PAK1) to circumvent radio resistance in cancer cells	<u>Principal Investigator:</u> Dr.Ganesh Venkatraman	BARC Mumbai, DAE-BRNS	July 2020	Rs.5651600
5.	Influence of Clonal Hematopoiesis of Indeterminate Potential (CHIP) in patients with coronary artery disease	<u>Co – Investigator:</u> Dr.V. Vettriselvi	ICMR	December 2019	Rs.27,18680