

Ongoing Extramural Funded Projects

SI No	Name of the Investigator	Title of the project	Funding Agency	Duration	Amount sanctioned
1	Dr. Surajit Pathak	Screening of some novel marine bio products in maintaining stemness property in mesenchymal stem cells.	Regenera Research Group, Milan Italy	2017-2020	3400 € per year
2	Dr. Agnishwar Girigoswami	Formulation of nanoparticle-based probe for multimodal imaging and therapy	CSIR	2017-2020	6.00 lakhs
3	Dr.Surajit Pathak Dr.R.Murugesan	Role of TAZ protein as a stemness factor in human umbilical cord derived mesenchymal stem cells and its potential role in wound healing in personalised medicinal system	DST	2017-2020	32.00 lakhs
4	Dr.Prince Johnson Dr.Vijay Vishwanathan, Dr.D.C.Mathangi, Dr.Anitha Rani	Immunomodulatory role of eosinophils in insulin resistance in humans	Research Society for study of diabetes in India(RSSDI)	2016-2017	42.00 lakhs
5	Dr.Ravivarman	To assess the prevalence of specific micronutrient deficiencies in school going children aged between 6-16years in ten cities of India.	MOA- King George's Medical University (KGMU)	March 2017- March 2018	10.77 lakhs
6	Dr.Antara Banerjee	Role of UC-MSCs and UC-MSC CM in regulation of colon cancer progression: An approach towards elucidating function of paracrine factors and epigenetic regulators	SERB-DST		34.00lakhs
7	Dr. R. Saravanan	Antiviral activity of O-sulfated low molecular weight chitosan from industrial waste of cephalopods against herpes simplex virus	DBT India		36.80lakhs

Extramural Funded Projects Completed

Sl.No	Name	Title	Funding Agency	Period	Fund Allotted
1	Prof.RM. Pitchappan	Study of poor oral health as a risk factor for preterm low birth weight	National Geographic Society,IBM, Tedd Waitt Foundation,USA	2011-2012	US\$ 60,000
2	Dr.D.C.Mathangi. Professor, Physiology.	Prevalence of Sleep apnea among software professionals in Chennai, India	RESMED	2011	6.75 lakhs
3	Dr. Mathangi Professor, Physiology & Dr. Mita Sarkar Asst. Professor, Physiology.	Acute toxicity of cyanide & organophosphate co exposure in Rats & its response to treatment of alpha keto glutarate & atropine.	Defense Research and Development Establishment	2010-2012	9.00 lakhs
4	Dr.D.C.Mathangi Professor, Physiology.	Neurochemical and Behavioural alterations following chronic cyanide exposure and its possible recovery by alpha ketoglutarate	Defense Research & Development Establishment	2007-2008	3.75 lakhs