

Extramural Fellowship for Ph.D.:

S. No	Title	Name of the Principal Investigator/ Co Investigator	Name of the Funding agency	Year of Award	Funds provided (INR in Lakhs)
1	Targeting cancer stem cells in colon and lung cancer through curcumin and Rutin and their analogs	Ms. Keerthana P Dr. Antara Banerjee	Retort Pharmaceuticals Pvt., Ltd.	2021-22	726000
2	Role of microRNA 10b in development of colon cancer	Mr. Subhamay Adhikary Dr. Surajit Pathak	DBT	2021-22	491280
3	Investigating the role of 4-phenylbutyric acid in reducing the endoplasmic reticulum stress-mediated unfolded protein response in dextran sulfate sodium-induced colitis	Ms. Dikshita Deka Dr. Antara Banerjee	DST	2021-22	481280
4	Aprotinin - conjugated calcium phosphate/chitosan nanocomposite as a biomimetic material for restorative dentistry	Ms. Subitha P Dr. Shoba Narayan	LTMT SRF	2020-21	1260000
5	Stimuli responsive polymeric hydrogel for connective tissue regeneration	Ms. Pragyan Paramita Dr. Moorthi A	CSIR	2020-21	440000
6	Studies on the Biopolymer Based Nanoparticles for Delivery of Drugs for Maniac Management.	Ms. Geeva Dr. Shoba Narayan	ICMR	2019-20	880000
7	Aprotinin - conjugated calcium phosphate/chitosan nanocomposite as a biomimetic material for restorative dentistry	Ms. Subitha P Dr. Shoba Narayan	LTMT JRF	2019-20	694374
8	Study of Astrocyte Elevated Gene-1 (AEG-1) and Exostosin-1 (EXT-1) as prognostic biomarkers in primary and metastatic colorectal cancer progression	Ms. Sushmitha S Dr. Surajit Pathak	LTMT JRF	2019-20	804000

9	Novel squid gelatin/ β -chitosan/ quercetin composite scaffolds for skin tissue regeneration	Dr. Subhapradha N	DST- SERB	2016-17	1920000
10	Studies on denaturing of amyloid aggregates	Mr. Sanjay Kisan Metkar Dr. Koyeli Girigoswami	UGC	2016-17	900000
11	Role of sulfated polysaccharides from marine invertebrates against neurological disorders	Mr. Manigandan V Dr. Saravanan R	CSIR	2016-17	712000
12	Identification of diagnostic biomarkers for multiple sclerosis: A systems biological approach	Mr. Gnanakkumaar P Dr. Shiek Fareeth Ahmed	UGC	2012-13	1480000