

### Ongoing- Externally Funded Projects

S.No	Title of the project	Funding Agency	Cost of the Project (In lacs)	PI and Co-PI	Date of Award
1	Assessment of Physico-chemical and nutritional characteristics of underutilized millets (Kodo & Kutki) and development of value added products	Tribal Development Affairs, Govt of M.P, Bhopal	105.58	Dr. Komal Chauhan / Dr. Manjeet Aggarwal/ Dr. Neetu Taneja	2017-18
2	Development of riboflavin enriched probiotic fermented product to mitigate riboflavin deficiency in India and South African children	DST (Under Indo-South Africa Bilateral Cooperation)	32.11	Dr. Vijendra Mishra	2016-17
3	Evaluation of anti-biofilm, anti-microbial property of natural compounds against food borne pathogens	SERB/DST	34.31	Dr. Neetu Taneja	2015-16
4	Synthesis and evaluation of alginate-chitosan microcapsules for targeted delivery of vitamin B12 producing probiotic strain: in vitro and in vivo approach	Department of Science and Technology (DST)	32.15	Dr. Vijendra Mishra	2018-19
5	Development of Instant probiotic fruit juice powder	MOFPI	25.70	Dr. Vijendra Mishra	2018-19
6	Strengthening Sustainable energy COE in Ethiopia	DST	40.69	Dr. Ashutosh Upadhyay	2018-19
7	Effect of thermal processing on proximate composition and antioxidant activity in Indian edible brown seaweed sargassum wightii and development of nutraceuticals and functional food from it	MOFPI	35.86	Dr. Prarabdh Badgujar	2018-19
8	Development of protocol for reduction of acrylamide leaves in selected potato based snack foods	MOFPI	25.40	Dr. Chakkaravarthi S.	2018-19
9	Designing Entrepreneurial Policy Framework for Smart Eco-Social Villages Development.	ICSSR	5.0	Dr. Tribhuvan Nath	2019-20
10	Social Entrepreneurship: Impact Assessment	ICSSR	10	Dr. R Prasanth Kumar	2018-19

### Ongoing- Internally Funded Projects by NIFTEM

S.No	Title of the project	Cost of the Project (In lacs)	PI and Co-PI	Date of Award
1	Performance of Small and Medium Sized Agri and Food Business Enterprises: Evidence from Emerging Economies	3.25	Dr. R Prasanth Kumar (PI), Dr. Anupama Panghal & Dr. Sapna Arora (Co-PIs)	2019-20
2	Exploring determinants of organizational effectiveness: An exploratory survey based research in Uttarakhand state of India	1.0	Dr. Nagendra Singh Nehra & Dr. Vimal Pant	2020/21
3	Development of local food entrepreneurship and value chain model	2.38	Dr. Anupama Panghal & Dr. Shweta Dahiya	2020/21
4	Development of cereal/millet based functional food for adolescent children	5.05	Dr. Rakhi Singh; Er. S. Thangalakshmi & Dr. Barjinder Pal	2020/21
5	To develop an android mobile application based on artificial intelligence (AI) for citizens to check freshness of fruits before purchase	4.0	Dr. Vijay Kumar & Er. Rahul Kumar	2020/21
6	Development & performance evaluation of evacuated tubes solar collector based hybrid drying system	4.18	Dr. Vinkel Arora & Dr. P.K. Nema	2020/21