

### MISC Government Received Grant - 2024-25

No	Scheme	Name of Investigator / Dept.	Funding Agency	Received Amount
1	Early Detection of Head & Neck Squamous cell Carcinoma (HNSCC) : Exploring DNA Methylation Biomarkers through Infinium Methylation Epic Array v2.0 and Pyro-Sequencing	Dr. Nilay Shah (Dr. Rakesh Panchal) Dept. of Life Science	Science and Engineering Research Board (SERB) - National Post-Doctoral Fellowship (NPDF)	22,35,600.00
2	An exploratory study on Acute Encephalopathy in children following consumption of Litchi (Litchi Chinensis)	Dr. Richa Soni Dept. of Food And Nutrition	Science and Engineering Research Board (SERB) - Teachers Associate ship for Research Excellence (TARE)	2,75,000.00
3	Three Days International Conference on Chemical Safety and Security for Health and Environment (ICCSHE - 2023)	Prof. Pranav S Shrivastav Dept. of Chemistry	Science and Engineering Research Board (SERB) Anusandhan National Research Foundation (ANARF)	4,00,000.00
4	ICMR-DHR Long Term International Fellowship in Collaboration with Gujarat University & Melbourne State University (Australia)	Dr. Dweipayan Goswami Dept. of Microbiology & Biotechnology	Indian Council of Medical Research (ICMR)	14,96,700.00
5	Three Days International Conference on Chemical Safety and Security for Health and Environment (ICCSHE - 2023)	Prof. Pranav S Shrivastav Dept. of Chemistry	Centre for Fire, Explosive and Environment Safety (CFEES) -Defense Research and Development Organisation - DRDO	15,000.00
6	Three Days International Conference on Chemical Safety and Security for Health and Environment (ICCSHE - 2023)	Prof. Pranav S Shrivastav Dept. of Chemistry	Department of Atomic Energy (DAE) - Board of Research in Nuclear Science (BRNS)	33,333.00
7	Appraisal of Proteome Profile in Duchenne Muscular Dystrophy Hotspot of Gujarat population for Promising Therapeutics.	Dr. Gaurangkumar Sindhav Dept. of Zoology	Science and Engineering Research Board (SERB) - Teachers Associate ship for Research Excellence (TARE)	2,75,000.00
8	Chemoprevention of Oral Cancer using Nutraceuticals : A systematic approach involving In-Silico and In-Vitro	Miss. Vaidehi Thakore (Dr. Rakesh Panchal) Dept. of Life Sciences	Indian Council of Medical Research (ICMR)	5,50,067.00

9	Research Methodology Course (RMC) Workshop	Dr. Manoj Shastri Dept. of Education	Indian Council of Social Science Research (ICSSR)	<b>4,00,000.00</b>
10	MOU - With Nestle And Food And science dept.	Dr. Richa Soni Dept. of Food And Nutrition	Nestle India	<b>13,73,350.00</b>
11	Antiproliferative Effect of Microgreens on Lung Cancer using In - Vitro Approach	Miss. Hinal Ghevariya (Dr. Rakesh Panchal) Dept. of Life Science	Indian Council of Medical Research (ICMR)	<b>1,51,130.00</b>
12	Structural and functional characterizations of key Enzymes involved in sennoside Biosynthetic pathway in senna(cassia angustifolia vahl)DST-SERB TARE	Dr.Rushikesh Joshi Dept. of Biochemistry & Forensic Science	Science and Engineering Research Board (SERB) - Teachers Associate ship for Research Excellence (TARE)	<b>1,72,865.00</b>
13	Department of Science and Technology Science and Engineering Research Board- Travel Grant	Dr. Saumya Patel Dept. of Botany	Science and Engineering Research Board (SERB)	<b>1,37,918.00</b>
14	Department of Science and Technology Science and Engineering Research Board- Travel Grant	Lipi Poojara (Dr. Kapil Kumar) Dept. of Biochemistry & Forensic Science	Science and Engineering Research Board (SERB)	<b>1,03,544.00</b>
15	Structural and functional evaluation of Follicle Stimulating Hormone (FSH) commercially available in the Indian sub-continent	Dr. D.D.Jhala Dept. of Zoology	INTAS Lambda Therapeutic Research limited, India	<b>15,59,278.00</b>
16	Challenges and Opportunities of in-migrant Women Engaged in Micro or Small Entrepreneurship in Ahmedabad City Postdoctoral Fellowship (PDF)	Dr.Priyanka Thakur Dept. of Geography	Indian Council of Social Science Research (ICSSR)	<b>1,98,500.00</b>
17	Empirical study of preservation of oral traditions of tribal culture in Gujarat	Dr. Preeti Oza Dept. of MMTTC	Indian Council of Social Science Research (ICSSR)	<b>2,90,000.00</b>