

**Swami Rama Himalayan University
Extramural Projects- 2024 Ongoing**

S No.	Name of Faculty/Institute	Project Title	Name of the PI	Name of Co-PI	Amount	Name of Funding agency	Project Duration
1	HIMS	A cross-sectional study on Computer vision syndrome (CVS) amongst students, teachers of district Dehradun, Uttarakhand.	Dr. Renu Dhasmana	Ms. Kavita Dogra	213250	Uttarakhand State Council For Science & Technology (R&D, UCOST)	01 Year
2	HIMS	A cross-sectional study employing survey (questionnaire) and diagnostic (microbiology) methods to find out the prevalence of sexually transmitted disease (STD) and reproductive tract infection (RTI) amongst saxuality active group (both mail and fmail) of Doiwala block in district Dehradun.	Dr. Garima Mittal		604100	Uttarakhand State Council For Science & Technology (R&D, UCOST)	14 Months
3	HIMS	Genotype Variations and Cytokines In Spectrum of Dengue Infections	Dr. Yogesh Saxena	Dr. Vivek Kumar, Dr. Garima Mittal, Dr. Vinit Mehrotra	937500	Uttarakhand State Council For Science & Technology (R&D, UCOST)	1.5 Years
4	HIMS	Hygiene Practics and Associated Risk Factors for Urinary Tract Infections Among School going Adolescents of District Pauri & tehri Garwal	Dr. Vinit Mehrotra	Dr. Yogesh Saxena, Dr. Barnali Kakati	944000	Uttarakhand State Council For Science & Technology (R&D, UCOST)	2 Years
5	HIMS	Resistance to Anti-Leprosy Drugs in Multi-Bacillary Leprosy Patients: A prospective Observation study from Tertiary Care Health Institute in Uttarakhand	Dr. Rashmi Jindal	Dr. Itusingh, Dr. Vishal Thakur, Dr. Yashwant Singh Bisht	243000	Uttarakhand State Council For Science & Technology (R&D, UCOST)	1 Year
6	HIMS	Evaluation of Radiation Doses in Cardiac Cathetrization Laboratories of Uttarakhand and Establishment of Dose Reference Levels of Interventional Cardiology Procedures.	Dr. Satish Uniyal	Dr. Anurag Rawat, Dr. Kunal Gururani	805000	Uttarakhand State Council For Science & Technology (R&D, UCOST)	1.5 Years
7	HIMS	Hospital Based Cancer Registries-Data Management Software under NCDIR, Bengaluru	Dr. Sunil Saini		400000	Indian Council of Medical Research (ICMR)	5year
8	HIMS	ICMR Task Force Study on Epidemiology of Chronic Respiratory Illness in Select Population Groups in India(CRISPI)	Dr. Jayanti Semwal		12326380	Indian Council of Medical Research (ICMR)	3 Years
9	HIMS	Human rabies deaths and animal bite burden in India: A cross sectional survey	Dr.A.K.Srivastava		1837500	Indian Council of Medical Research Department of Health Research, Ministry of Health and Family Welfare, Government of India,	3 Years

10	HIMS	Implementation of Standard Treatment Workflows (STWs) for pediatrics to improve adherence to the guidelines in the setting of a district hospital under District Residency Program of NMC 2021	Dr Juhi Kalra	Dr. Alpa Gupta Dr. Seema Sharma Dr. Jyotsna Srivastava Dr. Aarti Avinash Kinikar	15336008	Indian Council of Medical Research (ICMR)	18 Months
11	HSBS	Molecular and Phytochemical characterization of Rheum sp. Of Uttarakhand	Dr. Sanjay Gupta	Dr. Vivek Kumar,	1071200	Uttarakhand Council For Biotechnology (UCB)	3 Year
12	HSBS	Bio-Prospecting of Microalgae for Biomass Production and Treatment of Hospital Wastewater	Dr. Geeta Bhandari	Dr. Sanjay Gupta,,Dr. Vivek kumar	975000	Uttarakhand State Council For Science & Technology (R&D, UCOST)	3 Years
13	HSBS	Bioprospecting for industrial utilization of invasive weed Hyptis suaveolens(IL.) Poit	Dr. V.K. Varshney	Dr. Sanjay Gupta	1998000	Uttarakhand Council For Biotechnology (UCB)	3 Years
14	HSBS	Bioprocess Development for the Biological Removal of Iron from Subsurface Drinking Water	Dr. Preshant Singh	Dr. Sanjay Gupta	1660000	Uttarakhand Council For Biotechnology (UCB)	3 Years
15	HSBS	Development of sustainable method for removal of iron from subsurface drinking water in Uttarakhand	Dr. Preshant Singh	Dr. Sanjay Gupta	1636000	Uttarakhand Council for Biotechnology, Dept. of Agriculture, Govt. of Uttarakhand, Biotech Bhavan, Haldi, U.S.Nagar, Uttarakhand,	3 Years
16	HSMS	Design and Development of Pine Needles Segregation and Collection Robot	Dr. Manish Prateek	Mr. Preshant Raturi	935000	Uttarakhand State Council For Science & Technology (R&D, UCOST)	2 Years
17	RDI	SANKALP (Strengthening Program Implementation and Monitoring to Achieve Single-digit Neonatal Mortality)	Dr. Rajeev Bijalwan	Dr Deep Shikha Dr Ruchira Nautiyal Dr Anil Rawat, Dr Vidisha Vallabh Dr Enas Mushtaq Dr Sanober wasim Dr Rajkumari Sylvia Devi Dr Kanchan Bala Dr R K Singh Dr Uma Rawat Dr Anil Verma Dr Manish Dutt	51264647	Indian Council of Medical Research (ICMR)	42 Months