

# Swami Rama Himalayan University

## List of Ongoing Extramural Projects- 2023- 24

S.No.	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned order no.	Date of Sanction	Total Amount Sanctioned (In Rupees)
1.	Dr Geeta Bhandari	Department of Health Research, GOI	“Modern Biology: Advanced Molecular Tools for Healthcare: A Comprehensive Training Module”	F.No.R.12016/10/2024-HR/E-Office:8292783	25/09/24	62,00,000.00
2.	Dr Nikku Yadav	Department of Health Research, GOI	“Ensuring Integrity in Healthcare: Good Clinical Practice and Medical Ethics Training”	F.No.R.12016/10/2024-HR/E-Office:8292790	25/09/24	43,00,000.00
3.	Dr Juhi Kalra	Indian Council of Medical Research (ICMR)	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	STW/Nconatology/2 023-NCD-1I	02/01/24	1,53,36,008.00
4.	Dr. Rajeev Bijalwan	Indian Council of Medical Research (ICMR)	SANKALP (Strengthening Program Implementation and Monitoring to Achieve Single-digit Neonatal Mortality)	2023-NHRP-NEONATAL MORTALITY-IR DATED 22.2.2024	22/02/24	5,12,64,647.00
5.	Dr Sanjay Gupta	Uttarakhand Council For Biotechnology (UCB)	Bioprocess Development for the Biological Removal of Iron from Subsurface Drinking Water	UBC/R&Dproject/2022/194	05/03/22	16,60,000.00
6.	Dr. Sanjay Gupta	Uttarakhand Council For Biotechnology (UCB)	Bioprospecting for industrial utilization of invasive weed Hyptis suaveolens(IL.) Poit	UCB/HLD/22/53	05/06/22	19,90,000.00

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7.	Dr. Geeta Bhandari	Director, Uttarakhand Biotechnology Council (UBC), Haldi, Pantnagar, District- Udham Singh Nagar- 263145,Uttarakhand. Phone-05944-230567, Email-dg@ucost.in, statebiotech@rediffmail.com	Bio-Prospecting of Microalgae for Biomass Production and Treatment of Hospital Wastewater	UCB/HLD/22/55	05/06/22	9,75,000.00
8.	Dr. Manish Prateek	Uttarakhand State Council For Science & Technology (R&D, UCOST)	Design and Development of Pine Needles Segregation and Collection Robot	UCS&T/R&D-19/22-23/21108	07/06/22	9,35,000.00
9.	Dr. Ruchit Khera	Indian Society for Surgery of the Hand(ISSH)	Differences in upper limb anthropometry and its correlation to grip and pinch strength in Indian population	HIMS/RC/2023/55	13/03/23	-
10.	Dr. Jayanti Semwal	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-2976266,Email ID : dg@ucost.in	Epidemiological survey of SARC-Cov-2 Antibodies among general population and its association with ABO blood typing in foothills and middle hills of Uttarakhand.	UCS&T/R&D-12/21-22/20948	05/09/22	13,84,000.00
11.	Dr. Satish Uniyal	Uttarakhand State Council For Science & Technology (R&D, UCOST)	Evaluation of Radiation Doses in Cardiac Cathetrization Laboratories of Uttarakhand and Establishment of Dose Reference Levels of	UCS&T/R&D-18/22-23/21107	07/06/22	8,05,000.00

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			Interventional Cardiology Procedures.			
12.	Dr. Yogesh Saxena	Uttarakhand State Council For Science & Technology (R&D, UCOST)	Genotype Variations and Cytokines In Spectrum of Dengue Infections	UCS&T/R&D-21/22-23/21102	07/06/22	9,38,000.00
13.	Dr. Sunil Saini	Director General, Indian Council Of Medical Research Ansari Nagar New Delhi - 110029, Telephone : 011-26588204, Fax :011-26588662, Email :secy-dg@icmr.gov.in	Hospital Based Cancer Registries-Data Management Software under NCDIR, Bengaluru	NCDIR-HBCR/11/043/20223765	20/05/22	40,00,000.00
14.	Dr.A.K. Srivastava	Indian Council of Medical Research Department of Health Research, Ministry of Health and Family Welfare, Government of India, New Delhi	Human rabies deaths and animal bite burden in India: A cross sectional survey	ICMR/NIE/RABIES/2022/058	09/09/22	18,37,000.00
15.	Dr. Vinit Mehrotra	Uttarakhand State Council For Science & Technology (R&D, UCOST)	Hygiene Practics and Associated Risk Factors for Urinary Tract Infections Anong School going Adolescents of District Pauri & tehri Garwal	UCS&T/R&D-07/22-23/21059	31/05/22	9,44,000.00
16.	Dr. Jayanti Semwal	Indian Council of Medical Research Department of Health Research, Ministry of Health and Family	ICMR Task Force Study on Epidemiology of Chronic Respiratory Illness in Select Population Groups in India(CRISPI)	5/8/4-4/CRISPI/TF/2022-NCD-II	28/11/22	1,23,06,000.00

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		Welfare, Government of India, New Delhi				
17.	Dr. Yashaswi Dhiman	Post Graduate Institute of Child Health(PGICH), Noida, UP	Indication of transfusion of blood and blood components for pediatric and neonatal subjects	HIMS/RC/2022/111	08/04/22	-
18.	Dr. Rashmi Jindal	Uttarakhand State Council For Science & Technology (R&D, UCOST)	Resistance to Anti-Leprosy Drugs in Multi-Bacillary Leprosy Patients: A prospective Observation study from Tertiary Care Health Institute in Uttarakhand	UCS&T/R&D-05/22-23/21054	28/05/22	2,43,000.00
19.	Dr. Jayanti Semwal	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-2976266,Email ID : dg@ucost.in	A Comprehensive Approach to Substance Abuse amongst Adolescents and Youth in Rural Dehradun- EK KOSHISH, for Vikas Nagar	UCS&T/R&D-08/19-20/20210	23/12/21	6,15,000.00
20.	Dr. Garima Mittal	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-	A cross-sectional study employing survey (questionnaire) and diagnostic (microbiological) methods to find out the prevalence of Sexually Transmitted Disease (STD) and Reproductive Tract Infection (RTI) amongst	UCS&T/R&D-17/20-21/14258	26/02/21	6,04,000.00

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		2976266,Email ID : dg@ucost.in	sexually active group (both male and female) of Doiwala block in district Dehradun			
21.	Dr. Renu Dhasmana	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-2976266,Email ID : dg@ucost.in	A cross-sectional study on Computer vision syndrome (CVS) amongst students, teachers of district Dehradun, Uttarakhand.	UCS&T/R&D-18/20-21/19220	12/03/21	2,13,000.00
22.	Dr. Manish Raturi	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-2976266,Email ID : dg@ucost.in	Establishing a regional rare blood donor registry in Uttarakhand	UCS&T/R&D-17/20-21	12/03/21	11,50,000.00
23.	Dr. Jayanti Semwal	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-	A Comprehensive Approach to Substance Abuse amongst Adolescents and Youth in Rural Dehradun- EK KOSHISH	UCS&T/R&D-08/19-20/20210	23/12/21	6,95,000.00

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		2976266,Email ID : dg@ucost.in				
24.	Dr. Surabhi Mishra	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-2976266,Email ID : dg@ucost.in	Prevalence of Gestational Diabetes Mellitus in Rural Dehradun: A Population-based Study	UCS&T/R&D-11/19-20/17657	02/03/20	6,44,000.00
25.	Dr. Vivek Kumar	Director, Uttarakhand Biotechnology Council (UBC), Haldi, Pantnagar, District- Udham Singh Nagar- 263145,Uttarakhand.Phone-05944-230567, Email-dg@ucost.in, statebiotech@rediffmail.com	Enhancement of Bioavailability of Iron and Zinc in Finger Millet Using Endophytes	UCS&T/R&D-15/18-19/16011/1	30/03/19	7,47,000.00
26.	Dr. Nikku Yadav	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-2976266,Email ID : dg@ucost.in	Establishment of population specific reference range of thyroid hormones in iodine deficient population during pregnancy: Uttarakhand Himalaya. Concept Note	UCS&T/R&D-17/18-19/16165	31/03/19	5,44,000.00

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27.	Dr. Sanjay Gupta	Director, Uttarakhand Biotechnology Council (UBC), Haldi, Pantnagar, District- Udham Singh Nagar- 263145,Uttarakhand.Phone-05944-230567, Email- dg@ucost.in, statebiotech@rediffmail.com	Molecular and Phytochemical characterization of Rheum sp. Of Uttarakhand	UCB/R&D/Project/2019/200	29/03/19	10,71,000.00
28.	Dr. Vijay Kumar	Director General,Uttarakhand State Council for Science and Technology,VIGYAN DHAM, Vigyan Sadan Block,Dehradun - 248007, Uttarakhand INDIA,Tel. No.: +91-135-2976266,Email ID : dg@ucost.in	Novel anti tuberculosis antibiotics from actinobacteria associated with leaf cutter ants	UCS&T/R&D-13/18-19/16011/2 DATED 30.03.2019	30/03/19	7,94,000.00
29.	Dr. Sanjay Gupta	Director, Uttarakhand Biotechnology Council (UBC), Haldi, Pantnagar, District- Udham Singh Nagar- 263145,Uttarakhand.Phone-05944-230567, Email- dg@ucost.in, statebiotech@rediffmail.com	Assessment and Monitoring of Biochemical and Organic pollutants of Gola River Distt. Nainital	UCB/R&D/Project/2018/327 , dated 31.03.2018	16/05/18	2,70,000.00

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30.	Dr. Sagar Modi	Director General, Indian Council Of Medical Research Ansari Nagar New Delhi - 110029, Telephone : 011-26588204, Fax :011-26588662, Email :secy-dg@icmr.gov.in	ICMR-India Diabetes (INDIA) Study-Phase II (Excluding North East)	57 /16/Uttarakhand State/INDIAB-Ph-11/18-NCD--11, dated 06.07.2018	06/07/18	49,58,000.00
31.	Dr. Vijendra Chauhan	Director, UniKL RCMP, No.3, Jalan Greentown, 30450, Ipoh, 50250 Kuala Lumpur, Phone: +6 0195072165,enquiries@unikl.edu.my	Introduction of e-portfolio to MBBS students in Malaysia and India- A comparative study	HIMS/RC//2017/234, dated 24.09.2018	24/09/18	-
32.	Mr. Sunil Khanduri	NewSpace India Limited Bengaluru (NSIL)	Primary Health Care for the villages of Kalsi Block, Dehradun	IN-UK91523443397602V	07/12/23	8,64,180
33.	Mr. Ravindra Verma	Wipro Cares, Doddakannelli, Sarjapur Road, Bangalore	Wipro Health Care	IN-KA78778700710347U	09/11/22	22,71,434
34.	Ms. Neelam Pandey	Dhyana Mandiram Trust and AHYMSIN Rishikesh	DMT Disability Project	DMT & AHYMSIN 2023	04/06/21	5,00,000
35.	Mr. Vikesh Semwal	Asociacion Cultural Para el Estudio Del Yoga, Cl. Espronceda 283.C, Madrid 28003 Spain	Spanish Scholarship	006	30/07/24	16,21,440
36.	Mr. Sunil Khanduri	Panchyati Raj Department Dehradun, Uttarakhand	Training on Panchayat Members	IN-UK90664753840756V	04/12/23	9,66,000
37.	Mr. Vikesh Semwal	Pooja Kajal foundation Netherlands	Flying Birds School	Pooja Kajal Foundation 2023	15/03/23	3,63,103
38.	Ms. Neelam Pandey	Dhyana Mandiram Trust and AHYMSIN Rishikesh	DMT Disability Project	80	02/05/23	10,00,000

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39.	Mr. Sunil Khanduri	NewSpace India Limited Bengaluru (NSIL)	Primary Health Care for the villages of Kalsi Block, Dehradun	IN-UK88690045009344U	07/02/22	7,78,387
40.	Mr. Ravindra Verma	Wipro Cares, Doddakannelli, Sarjapur Road, Bangalore	Wipro Health Care	IN-KA78778700710347U	09/11/22	44,63,675
41.	Mr. Vikesh Semwal	Caring Hand for Children 6901 Mcaren Ave West Hills CA	Sponsor A Child Scholarship program (SAC)	21	21/10/23	2,47,890
42.	Mr. Vikesh Semwal	Caring Hand USA	Caring Hand Scholarship	13	25/04/23	2,45,880
43.	Mr. Vikesh Semwal	Asociacion Cultural Para el Estudio Del Yoga, Cl. Espronceda 283.C, Madrid 28003 Spain	Spanish Scholarship	18	12/07/23	13,41,600
44.	Dr Rakesh Kumar	Endowment chair Research in Breast Cancer in Young Women	Research in Breast Cancer in Young Women	SRHU/VC/OO/2023-03	22/06/23	50,00,000
45.	Dr Aharon Ciechaover	Endowment chair Swami Rama Chair for Cancer	Swami Rama Chair for Cancer	SRHU/VC/OO/2023-01	16/06/23	1,50,00,000
46.	Dr Shashi Bala Singh	Endowment chair Translational research in Biosciences	Translational research in Biosciences	SRHU/VC/OO/2023-02	22/06/23	1,00,00,000
47.	Dr Meenu Gupta	Endowment chair Translational research in Biosciences	Correlation off Ki67 Proliferative Index and P53 With the clinicopathological Profile and treatment outcome of various brain tumours.	SRHU/VC/OO/2023-02	22/06/23	0
48.	Dr Archana Prakash	Endowment chair Translational research in Biosciences	Genetic diversity of Vitamin D Receptor in breast cancer population of Uttarakhand	SRHU/VC/OO/2023-02	22/06/23	0

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49.	Dr Sanjay Gupta	Endowment chair Translational research in Biosciences	Sustainable synthesis of biogenic nanoparticles from waste as cost effective approach for Biomedical application	SRHU/VC/00/2023-02	22/06/23	0
50.	Dr Sanjay Gupta	Endowment chair Research in Breast Cancer in Young Women	Screening of herbal bioactive component and repurposing of drug for anti-cancer activity	SRHU/VC/00/2023-03	22/06/23	0
51.	Dr Vijay Kumar	Endowment chair Swami Rama Chair for Cancer	Analysis and preservation of nucleic acid samples of Covid-19 for genomic studies	SRHU/VC/00/2023-01	16/06/23	0
52.	Dr Vishal Rajput	Endowment chair Swami Rama Chair for Cancer	Establishment of behavioral bioindicators in fresh water fish against the specific neurotoxins (Endosulfan).	SRHU/VC/00/2023-01	16/06/23	0