

Swami Rama Himalayan University
INTRAMURAL RESEARCH PROJECTS- 2020 (COMPLETED)

S.No.	Name of Faculty/Institute	Title of Research Project	Principal Investigator	Co-investigator(s)	Funding Agency	Duration
HIMALAYAN INSTITUTE OF MEDICAL SCIENCES (HIMS)						
S.No.	Name of Faculty/Institute	Title of Research Project	Principal Investigator	Co-investigator(s) with designation	Fundin Agency	Duration
1	HIMS	Diagnostic Utility And Comparative Analysis of Radionuclide Scintigraphy by 99mTc- Pertechnetate & 99mTc-Tetrofosmin with FNAC on Thyroid Nodules	Nisha Bhatia	Asso. Prof. Dr. Vandana K. Dhingra Prof. Dr Sampan Singh Bisht Prof Dr. Anuradha Kusum	SRHU	36 months+ 6 months
2	HIMS	Piloting the feasibility of cervical cancer screening in a rural community of Dehradun	Dr. Shaili Vyas	Dr. Jayanti Semwal Dr. Ruchira Nautiyal	SRHU	15 months
3	HIMS	Health hazards of Information technologies among students of various educational courses.	Dr. Deep Shikha	Dr. S.D Kandpal Dr. Shaili Vyas	SRHU	12 months + 12 months+12 months
4	HIMS	A survey on practiced pattern of treatment of amblyopia and prescription of glasses in children in Uttarakhand	Dr. Renu Dhasmana	Dr. Hennav Kaur Dhillon Dr. Vibhuti Mittal	SRHU	03 months
5	HIMS	A survey of knowledge regarding Hand Hygiene among Ophthalmologists and Residents, North India	Dr. Renu Dhasmana	Dr. Hennav Kaur Dhillon	SRHU	03 months
6	HIMS	A survey of knowledge and awareness about retinopathy of prematurity among ophthalmologists in North India	Dr. Renu Dhasmana	Dr. Darshika Rawat	SRHU	03 months
7	HIMS	Definitive Chemoradiation in non metastatic squamous cell carcinoma anal canal: a single institution experience	Dr. Viney Kumar	Dr. Saurabh Bansal Dr. Amit Badola	SRHU	03 months
8	HIMS	Piloting the feasibility of school health services in upliftment of health status of School children.	Dr. Deep Shikha	Dr. Vidisha Vallabh Dr. Jayanti Semwal	SRHU	6 months
9	HIMS	Pattern of microorganisms of urinary tract infection & its outcome in diabetic patients admitted in intensive care unit (ICU) of Himalayan Institute of Medical Sciences, Dehradun, Uttarakhand	Dr. Nand Kishore	Dr. Sagar Modi Dr. Sushant Khanduri	SRHU	01 Year
10	HIMS	Study of colistin and tigecycline sensitivity for carbapenam resistant klebsiella pneumonia (CRKP) patients in intensive care unit (ICU) of HIMS, Dehradun, Uttarakhand	Dr. Nand Kishore	Dr. Sushant Khanduri Dr. Barnali Kakati	SRHU	01 Year
11	HIMS	Oral hygiene practices and awareness of patients at Himalayan Institute and District hospital New Tehri. A Bicentric Observational study	Dr. Abhishek Kandwal	Dr. Saba Jamil Dr. Sanjeva Kumar Dr. Shaika Negi	SRHU	06 months
12	HIMS	Epidemiological clinical and bacteriological study of ventilator associated pneumonia (VAP) in a tertiary care hospital of Uttarakhand, India: A retrospective study	Dr. Garima Mittal	Shagufta Jahoor(Nurse) Madhuri Tripathi(Nurse)	SRHU	3 months
13	HIMS	A retrospective comparison of arterial blood gas parameters, pain score, immediate postoperative complications and mean duration of Hospital stay in patients who have undergone off pump coronary artery bypass grafting surgery using fastract extubation protocol versus conventional extubation protocol	Dr. Deepak Oberoi	Dr. Rajat Kumar Agarwal Dr. Saurabh Mittal	SRHU	6 months
14	HIMS	Parental anxiety and concerns during corona virus pandemic	Dr. Rakesh Kumar	Dr. Alpa Gupta Dr. Neha Agarwal	SRHU	1-1/2 month
15	HIMS	A cross sectional online survey to assess the effect of hand hygiene practices on development of hand eczema in general public during COVID-19 pandemic	Dr. Rashmi Jindal	Dr. Payal Chauhan Dr. Y.S Bisht Dr. Samarjit Roy	SRHU	04 month
16	HIMS	Clinical profile and Treatment Outcome of Diphtheria in a Tertiary Care Centre-A retrospective study	Dr. Lovneesh Kumar	Dr. S.S Bist Dr. Alpa Gupta	SRHU	06 months
17	HIMS	Retrospective study of clinically N 0 Oral cancers treated with selective neck dissection with excision of the primary	Dr. Himanshu Kumar Mittal	Dr. S.S Bisht Dr. Nadia Shirazi	SRHU	01 month

18	HIMS	Clinical profile and poisoning characteristics of children admitted with acute poisoning in pediatric intensive care unit of a tertiary care center at Uttarakhand: A retrospective study.	Dr. Sanober Wasim	Dr. Nitika Agrawal Dr. Neerul Pandita Dr. Alpa Gupta Dr. Kunal (Updated)	SRHU	3 months
19	HIMS	The tolerance of ALL induction therapy in Children: Experience from a tertiary care cancer center	Dr. Tanvi Khanna	Dr. Kunal Das Dr. B.P Kalra	SRHU	4 weeks
20	HIMS	Platelet Indices In The Etiological Diagnosis Of Febrile Thrombocytopenia: A Retrospective Hospital Records Based Study	Dr. Sohaib Ahmad	Dr. Vikas Shrivastava Dr. Garima Mittal	SRHU	06 months
21	HIMS	A cross sectional online survey to assess the challenges faced by health care workers during the COVID 19 pandemic	Dr. Shaili Vyas	Dr. Neha Sharma Dr. Abhay Srivastava	SRHU	04 months
22	HIMS	Thyroid status & Iodine deficiency disorders in a population of block Doiwala, District Dehradun	Dr. Jayanti Semwal	Ms. B Maithili Dr. Asha Chandola-Saklani	SRHU	18 months+ Ext. 12 months
23	HIMS	Clinical profile and poisoning characteristics of children admitted with acute poisoning in pediatric intensive care unit of a tertiary care center at Uttarakhand: A retrospective study.	Dr. Sanober Wasim	Dr. Nitika Agrawal Dr. Neerul Pandita Dr. Alpa Gupta	SRHU	3 months
24	HIMS	Cervical Range of Movement Instrument	Dr. Kunal Das	--	SRHU	12 Months
25	HIMS	Hospital Antibigrams: Need of the Hour and Tool for Bringing Antibiotic Stewardship	Dr. Garima Mittal	Mr. Rajesh Kumar	SRHU	09 Months
26	HIMS	Transformer Bed	Dr. Abhishek Sharma	Mr. Kapil Lakhwara	SRHU	09 Months
27	HIMS	Wearable Mindfulness Enhancing Device For Relieving Stress Induced Anxiety	Dr. Neeraj Gupta	--	SRHU	12 Months