

Extramural Students Research Projects

No.	Investigators	Student Project number and title	Remarks
1	Mr. Agam Bansal 1 st MBBS Dr. Sunil Chouhan Asst.Prof Physiology	<u>STS 0001-2013</u> Median Nerve- A correlation between motor nerve conduction velocity levels in young male and female medical students	
2	Mr. Allen Johnson 1 st MBBS Dr. Prashant Chaware Asst. Prof. Anatomy	<u>STS 0002-2013</u> Anatomical study to measure the relative distances of Neurovascular structures of elbow in relation to Arthroscopy portals	
3	Mr. Anupam Halder 1 st MBBS Dr. Biswabina Ray Addtl. Prof Anatomy	<u>STS 0003-2013</u> Effect of manual handling of loads on lower extremity alignment measurement and movement of joints	ICMR selected
4	Mr. Aswin P 1 st MBBS Dr. Nirendra Rai Asst Prof Neurology	<u>STS 0004-2013</u> Causes of missed and delayed diagnosis of migraine in Indian patients	
5	Ms. Bhuvana J. 1 st MBBS Dr. Sandeep Hulke Asst Prof Physiology	<u>STS 0005-2013</u> ECG changes in various phases of menstrual cycle	
6	Mr. Brajesh Lahiri 1 st MBBS Dr. Anshul Rai Assistant Professor Trauma and Emergency Medicine	<u>STS 0006-2013</u> Incidences of oral submucous fibrosis in Bhopal (M.P.) and co-relationship of its progression with various habits involving usage of arecanut and tobacco	
7	Mr. Dishant Shah Dr. Surya Bali Assoc Prof, CFM	<u>STS 0007-2013</u> Study of nutritional status and identification of associated risk factors in children below 5 years of age in a village of Bhopal district	ICMR selected
8	Ms. Vrinda Kumar 1 st MBBS Dr. Kishore Chaudhry Prof and HOD, CFM	<u>STS 0008-2013</u> A study on medical and social audit of neonatal deaths, and status of their registration in a selected Primary Health Centre of Bhopal district of Madhya Pradesh, India	
9	Ms. Kriti Bansal 1 st MBBS Dr. Rashmi Chowdhary Asst Prof, Biochemistry	<u>STS 0009-2013</u> Identification of enteroviral infection in febrile infants under 12 months of age in Bhopal	ICMR selected
10	Mr. Nimesh V V 1 st MBBS Abhijit P Pakhare Asst. Prof CFM	<u>STS 00010-2013</u> Prolapsed Intervertebral Disc(PID):Prevalence, health seeking behaviour and severity of disability; Cross sectional study among adult population in rural community of Bhopal district	
11	Mr. Piyush Surekha 1 st MBBS Dr. Sudhir Goel Prof. and HOD Biochemistry	<u>STS 00011</u>	
12	Ms. Pretty Prakash 1 st MBBS Dr. Ashwin Kotnis Asst Prof Biochemistry	<u>STS 00012-2013</u> Polymorphisms of miR-196a2 and susceptibility to oral cancer	ICMR selected
13	Mr. Rana Prathap 1 st MBBS Dr. Bertha Rathinam Prof and HOD Anatomy	<u>STS 00013-2013</u> Therapeutic effect of classical music – Raga Todi on patients with hypertension	

14	Ms. Rini Joseph 1 st MBBS Dr. Sanjeev Kumar, Assistant Professor Community and Family Medicine	<u>STS 00014-2013</u> Coverage evaluation of universal immunisation program in PHC of rural Madhya Pradesh and exploration of determinants of its non-utilisation	ICMR selected
15	Ms. Samiksha Gupta 1 st MBBS Dr. Arun M Kokane Addl Prof, CFM	<u>STS 00015-2013</u> Migrant construction workers amorbidity study of marginalised population at AIIMS Campus	ICMR selected
16	Mr. Sarath RS Rekha Lalwani Asst Prof Anatomy	<u>STS 00016-2013</u> The effect of dust on lungs of construction workers of Bhopal population	ICMR selected
17	Ms. Sruthy Mohan 1 st MBBS Dr. Ashok Kumar Asst Prof Biochemistry	<u>STS 00017-2013</u> To determine the gene expression of sphingosine-1-phosphate lyase in oral cancer	ICMR selected
18	Mr. Vinamra Jain 1 st MBBS Dr. Rachana Parashar Asst Prof Physiology	<u>STS 00018-2013</u> Vipassana: A Spiritual therapy of motivation	
19	Ms. Hema Baghel Dr. Rajay Barshankar Addt.Prof, Physiology	<u>STS 00019-2013</u> Assessment of HRV in newly diagnosed Type II diabetic patients and its correlation with glycemic index	
20	Mr. Nimesh VV 2 nd MBBS <i>Dr. Abhijit P Pakhare</i> Asst. Prof., Community & Family Medicine	<u>STS 00020-2014</u> Patterns of health-care seeking behaviour among persons with diabetes in Central India: A mixed method study.	ICMR Selected
21	Mr. Suman Raushan 1 st MBBS <i>Dr. Abhinav Singh,</i> Asst. Prof., Dentistry	<u>STS 00021-2014</u> Prevalence and the associated risk factors for dental caries among children of 5-12 years of age in a rural setting in Bhopal district, Madhya Pradesh.	ICMR Selected
22	Mr. Parth Deshmukh 1 st MBBS <i>Dr. Ashwin Kotnis</i> Asst. Prof., Biochemistry	<u>STS 00022:</u> Studying association of null genotype of <i>GSTT1</i> and <i>GSTM1</i> in Vitiligo patients of Bhopal.	ICMR Selected
23	Ms. Samiksha Gupta 2 nd MBBS <i>Dr. Debasis Biswas</i> Addtl. Prof., Microbiology	<u>STS 00023:</u> A pilot study for the evaluation of PCR as a diagnostic tool in patients with suspected dermatophytosis.	ICMR Selected
24	Ms. Amina Nehna 2 nd MBBS <i>Dr. Krishna Prasad</i> Asst. Prof., Psychiatry	<u>STS 00024:</u> Sleep, depression, anxiety and their relationship with academic performance in medical and nursing students.	ICMR Selected
25	Mr. Abhijit Anil 2 nd MBBS <i>Dr. Garima Goel</i> Asst. Prof., Pathology	<u>STS 00025:</u> Rapid, Economic, Acetic acid Papanicolau stain (REAP): An economical, rapid and appropriate substitute to conventional Pap stain for staining cervical smears.	ICMR Selected
26	Mr. Brajesh Lahiri 2 nd MBBS <i>Dr. Neelkamal Kapoor</i> Prof., Pathology	<u>STS 00026:</u> Comparative study of cytomorphometric parameters of exfoliative buccal epithelial cells in smokeless tobacco users and non users - A Pilot study.	ICMR Selected
27	Ms. Aditi Chaurasia 1 st MBBS <i>Dr. Bertha Rathinam</i> Prof. Anatomy	<u>STS 00027:</u> Morphometric analysis of dry femur and tibiae.	ICMR Selected
28	Mr. Allen Johnson 2 nd MBBS	<u>STS 0028-2014:</u> Knowledge of prostate cancer and attitude towards its screening	

	<i>Dr. Neelkamal Kapoor</i> Prof., Pathology	among outpatients and their attendents in a tertiary care hospital.	
29	Mr. Agam Bansal 2 nd MBBS <i>Dr. Arun Kokane</i> Addtl. Prof., CFM	<u>STS 0029-2014</u> : Cervical Cancer: How much women know, what they think and do? A hospital based cross sectional study.	
30	Mr. Dishant Shah 2 nd MBBS <i>Dr. Ashish Kakkar</i> Asst. Prof. Pharmacology	<u>STS 0030-2014</u> : Use of potentially inappropriate medications (PIMs) among elderly and their effects: A prospective study in a tertiary care teaching hospital	
31	Mr. Anupam Halder 2 nd MBBS <i>Dr. Rajnish Joshi</i> Asst. Prof. Medicine	<u>STS 0031-2014</u> : Quality of life and its relation with self-care activities in Type 2 Diabetes Mellitus in urban Central India.	ICMR Selected
32	Ms. Namrata Agrawal 1 st MBBS <i>Dr. Sandip Hulke</i> Asst. Prof. Physiology	<u>STS 0032-2014</u> : Effect of body composition on pulmonary function.	ICMR Selected
33	Mr. Ratul Maji 1 st MBBS <i>Dr. Rajay Bharshankar</i> Addtl. Prof. Physiology	<u>STS 0033-2014</u> : Comparison of Red blood cells morphology in Vegetarian and non-vegetarian students.	ICMR Selected
34	Mr. Shiva Singh 1 st MBBS <i>Dr. Prashant Chaware</i> Asst. Prof. Anatomy	<u>STS 0034-2014</u> : A study of finger print patterns to evaluate the role of dermatoglyphics in early detection of Bronchial Asthma	ICMR Selected
35	Ms. Vrinda Kumar 2 nd MBBS <i>Dr. Deepti Joshi</i> Assoc. Prof. Pathology	<u>STS 0035-2014</u> : Screening for coexisting autoimmune conditions in patients with autoimmune thyroid disease: A diagnostic study	
36	Mr. Harikrishna 1 st MBBS <i>Dr. J.P.Sharma</i> Asst. Prof. Anaesthesiology	<u>STS 0036-2014</u> : Effects of <i>Carica Papaya</i> leaves on platelet count of patients with dengue fever.	ICMR Selected
37	Mr. Sandish Sethi 1 st MBBS <i>Dr. S.S. Mishra</i> Prof. Physiology	<u>STS 0037-2014</u> : The incidence of peripheral arterial disease related to tobacco use/abuse in construction workers of Central Indian town of Bhopal	ICMR Selected
38	Ms. Afrah Misbah 1 st MBBS <i>Dr. Surya Bali</i> Assoc. Prof. CFM	<u>STS 0038-2014</u> : Study of feasibility and viability of mobile phone health care service provided to the rural population of Bhopal, Madhya Pradesh	ICMR Selected
39	Ms. Ritwa Bitwa 2 nd MBBS <i>Dr. Nirendra Rai</i> Asst. Prof. Neurology	<u>STS 0039-2014</u> : Effect of functional gastrointestinal and psychiatric co-morbidities on the delayed diagnosis or misdiagnosis of migraine	