

## Intramural Projects – under funding consideration through Standing Finance Committee

SN	Investigators	Project Number & Title	Funding Agency	Duration (To - From)	Remarks
1	Dr. Abhijit Pakhare (PI) Asst. Prof. CFM	<u>IM0001:</u> Evaluation of management strategy for severe acute malnutrition among children of migrant construction labourers at AIIMS Bhopal construction site	Intramural		
2	<b>Dr. Arun Kokane (PI)</b> Addtl. Prof, CFM	<u>IM00002:</u> Assesment of cause of all deaths between 1 <sup>st</sup> January 2011 and 31 <sup>st</sup> January 2012 by using verbal autopsy tool in villages of Primary Health Centre (PHC) Ratibad, Bhopal	Intramural		
3	<b>Dr. Ashwin Kotnis (PI)</b> Asst. Prof, Biochemistry <b>Dr. R.K. Panday</b> Radiation Onc, JNCH, Bhopal	<u>IM00003:</u> Polymorphism of miR-196a2 and miR-146a and susceptibility to oral cancer	Intramural		
4	<b>Dr. Rashmi Chowdhary (PI)</b> Asst. Prof, Biochemistry	<u>IM00004:</u> Molecular characterisation of genetic diversity of enteroviruses from non-acute flaccid paralysis (AFP) children of Bhopal city	Intramural		
5	<b>Dr. Sanjeev Kumar (PI)</b> Asst Prof. CFM	<u>IM00005:</u> Treatment outcome and longterm health status of adult tuberculosis patients initiated on DOTS at primary health centre, Ratibad, Bhopal	Intramural		
6	<b>Dr. Surya Bali (PI)</b> Assoc Prof. CFM	<u>IM00006:</u> Overcoming the barriers in health care access through mobile phone consultation in the slum population adjacent to the AIIMS Bhopal	Intramural		
7	<b>Dr. Rashmi Chowdhary (PI)</b> Asst. Prof, Biochemistry	<u>IM00007:</u> Estimation of predictive serum 25 hydroxyl vitamin D prevalence in children and adults of central India.	Intramural		
8	<b>Dr. Prashant Chaware (PI)</b> Asst. Prof. Anatomy <i>Dr. Biswabina Ray</i> Addtl. Prof. Biochemistry <i>Dr. Bertha Rathinam</i> Prof. and HOD, Anatomy <i>Mr. Santosh Kumar</i> Tech Supervisor, Anatomy	<u>IM00008:</u> Chromosomal pattern in Hard core convicted criminals in Central India- A cytogenetic study	Intramural		
9	<b>Dr. Ashok Kumar (PI)</b>	<u>IM00009:</u> To determine the	Intramural		

	Asst. Prof. Biochemistry <i>Dr. RK Panday</i> Radiation Onc, JNCH, Bhopal	gene expression profile of sphingosine (S1P) metabolising gene in oral cancer	
10	<b>Dr. Rachna Parashar (PI)</b> Asst. Prof. Physiology <i>Dr. Sandip Hulke</i> Asst. Prof. Physiology	<u>IM000010: Patterns of learners among medical students</u>	Intramural
11	<b>Dr. Girish Bhatt (PI)</b> Asst. Prof. Pediatrics <i>Dr. Abhijit Pakhare</i> Asst. Prof, CFM <i>Dr. Bhawna Dhingra</i> Asst. Prof. Pediatrics	<u>IM 00011</u> : Infant and young child feeding practices among mothers in Bhopal district, India	Intramural
12	<b>Dr. John Santoshi (PI)</b> Assoc. Prof. Orthopaedics <i>Dr. Prashant Chaware</i> Asst Prof. Anatomy <i>Dr. Bertha Rathinam</i> Prof. Anatomy	<u>IM 00012</u> : An anatomical study to demonstrate the proximity of Kirschner wires to structures at risk in percutaneous pinning of distal radius fractures.	Intramural
13	<b>Dr. Rajnish Joshi (PI)</b> Asst. Prof. Medicine <i>Dr. Abhijit Pakhare</i> Asst. Prof. CFM <i>Dr. Sanjeev Kumar</i> Asst. Prof. CFM	<u>IM 00013</u> : Facility assesment of primary care centres to assess preparedness to provide non-communicable disease service in MP, India	Intramural
14	<b>Dr. Rajnish Joshi (PI)</b> Asst. Prof. Medicine <i>Dr. John A. Santoshi</i> Asst. Prof. Orthopaedics <i>Dr. Nirendra Rai</i> Asst. Prof. Neurology	<u>IM 00014</u> : Prevalence and pattern of Multiple chronic conditions among outpatients in ambulatory care setting	Intramural
15	<b>Dr. Abhinav Singh (PI)</b> Asst. Prof, Dentistry <i>Dr. Nirendra Rai,</i> Asst. Prof, Neurology, <i>Dr. Pankaj Goel,</i> Prof, Dentistry, <i>Dr. Anshul Rai,</i> Asst. Prof, Trauma & Emergency, <i>Dr. Abhijit M Pakhare</i> Asst. Prof, CFM	<u>IM 00015</u> : Oral health status among patients with and without dementia - A comparative study	Intramural
16	<b>Dr. Ashish K Kakkar (PI)</b> Asst. Prof., Pharmacology	<u>IM 00016</u> : A cross sectional questionnaire based study to evaluate the attitude and practices of physicians regarding prescription of antidiabetic medications in type 2 diabetes mellitus patients in India	Intramural
17	<b>Dr Girish C Bhatt (PI)</b> Asst. Prof, Pediatrics <i>Mr. Aswin .P</i> 2 <sup>nd</sup> MBBS Student	<u>IM 00017</u> : Prevalence and determinants of mono symptomatic nocturnal enuresis (MNE): A cross sectional study among primary school children of	Intramural

Bhopal			
<b>18</b>	<b>Dr. Sandip M Hulke (PI)</b> Asst. Prof, Physiology <i>Dr. Rachna Parashar</i> Asst. Prof, Physiology <i>Dr. S.S. Mishra</i> Prof., Physiology <i>Dr. Rajay Bharshankar</i> Addt. Prof, Physiology	<u>IM 00018</u> : Reference values for pulmonary function of the children and adolescent aged 5 to 18 years in central India	Intramural
<b>19</b>	<b>Dr. Rekha Lalwani</b> Asst. Prof, Anatomy <i>Dr. Sheetal Kotgirwar</i> Asst. Prof, Anatomy <i>Dr. Sunita Athavale</i> Assoc Prof., Anatomy <i>Dr. Manmohan Patel</i> Asst. Prof, Anatomy <i>Dr. Moatasshim Ahmed</i> Asst. Prof, Anatomy	<u>IM 00019</u> : Review of Anatomy Acts of various states and union territories of Union of India	Intramural
<b>20</b>	<b>Dr. Prashant Chaware (PI)</b> Asst. Prof. Anatomy <i>Dr. Venkata Surya Kumar</i> Tutor, Anatomy <i>Mr. Ankit Shrivastava</i> Tutor, Anatomy <i>Dr. Bertha Rathinam</i> Prof. Anatomy	<u>IM 00020</u> : A study of Trigeminal ganglion and Meckel's cave with particular reference to the surrounding anatomical landmarks helpful in their safe surgical approach.	Intramural
<b>21</b>	<b>Dr. Abhinav Singh</b> Asst. Prof, Dentistry <i>Dr. Krishna Prasad M.</i> , Asst. Prof, Psychiatry <i>Dr. Pankaj Goel</i> , Prof, Dentistry <i>Dr. Abhijit M Pakhare</i> Asst. Prof, Community & Family Medicine <i>Dr. Bharathi M Purohit</i> , Assoc. Prof., Public Health Dentistry, Peoples College of Dental Sciences & Research Centre, Bhopal (M.P)	<u>IM 00021</u> : Risk factor determinants for poor oral health among patients with schizophrenia	Intramural
<b>22</b>	<b>Dr. Rajnish Joshi</b> Asst. Prof, Medicine <i>Dr. Sanjeev Kumar</i> Asst. Prof, Community & Family Medicine <i>Dr. Abhijeet Pakhare</i> Asst. Prof, Community & Family Medicine	<u>IM 00022</u> : Primary prevention of cardiovascular events in an urban slum: A household level Cluster randomized trial	Intramural
<b>23</b>	<b>Dr. Ratinder Jhaj</b> Assoc. Prof. Pharmacology <i>Dr. Pushparaj Kour</i>	<u>IM 00023</u> : A cross-sectional study to determine the association between Medication Adherence and	Intramural

	Tutor, Pharmacology <i>Ms. Ranjana Baghel</i> 2 <sup>nd</sup> MBBS, AIIMS Bhopal	Blood Pressure Control in Patients with Hypertension	
24	<b>Dr. Abhijit P Pakhare (PI)</b> Asst. Prof., CFM <i>Dr. Sanjeev Kumar</i> Asst. Prof., CFM <i>Dr. Girish Bhatt</i> Asst. Prof., Pediatrics <i>Dr. Bhavna Dhingra</i> Asst. Prof., Pediatrics	<u>IM 00024</u> : Vaccine storage and cold chain practices amongst private medical practitioners in Bhopal city- A cross sectional study	Intramural
25	<b>Dr. Pushpraj Gour (PI)</b> Tutor, Pharmacology <i>Dr. BalaKrishna S</i> Prof. Pharmacology <i>Dr. Pankaj Goel</i> Prof. Dentistry <i>Ms. Sweta Kumari</i> Tutor, Pharmacology <i>Dr. Shweta Sharma</i> Tutor, Pharmacology	<u>IM 00025</u> : Adequacy of analgesia during dental extraction in a tertiary care center.	Intramural
26	<b>Dr. Bertha Rathinam (PI)</b> Prof. Anatomy <i>Dr. Madhuri Parija</i> Senior Res. Orthopaedics <i>Dr. Urvashi Singh</i> Tutor, Anatomy <i>Dr. Prashant Chaware,</i> Asst. Prof. Anatomy <i>Dr. John Santoshi</i> Assoc Prof. Orthopaedics	<u>IM 00026</u> : Anatomical and histological characterization of anterolateral ligament of the knee joint: A cadaveric study	Intramural
27	<b>Dr. Puneet K. Agarwal (PI)</b> Asst. Prof. Surgery <i>Dr. Rajesh Malik</i> Prof. Radiodiagnosis <i>Dr. Abhijit Pakhare</i> Asst. Prof. CFM <i>Dr. Kaushik Majumdar</i> Asst. Prof. CFM <i>Dr. Richa Goyal</i> Medical Off, CFM <i>Dr. RaviKant</i> Prof. Surgery	<u>IM00027</u> : Real Time Elastography- In assesment of breast lesions	Intramural
28	<b>Dr. Puneet K. Agarwal (PI)</b> Asst. Prof. Surgery <i>Dr. Abhijit Pakhare</i> Asst. Prof. CFM <i>Dr. Sudhir K. Goel</i> Prof. Biochemistry <i>Dr. Ravi Kant</i> Prof. Surgery	<u>IM00028</u> : Prevalence of Helicobacter pylori infection in upper gastrointestinal symptoms (Dyspepsia) patients- An observational study	Intramural
29	<b>Dr. Girish C. Bhatt (PI)</b> Asst. Prof. Pediatrics <i>Dr. Bhavna Dhingra</i>	<u>IM00029</u> : Age and Gender specific nomograms for kidney size in healthy Indian	Intramural

	Asst. Prof. Pediatrics <i>Dr. Rajesh Malik</i> Prof. Radiodiagnosis <i>Dr. Abhijit Pakhare</i> Asst. Prof. CFM <i>Dr. Rajesh Patil</i> Senior Res, Pediatrics	children between 4-12 years of age	
<b>30</b>	<b>Dr. Sanjeev Kumar (PI)</b> Asst. Prof., CFM <i>Dr. Rajnish Joshi</i> Asst. Prof. Medicine <i>Dr. Abhijit Pakhare</i> Asst. Prof. CFM	<u>IM00030</u> : Assesment of burden of selected chronic non-communicable diseases and their determinants such as risk factors, coping strategies adopted, treatment-seeking behaviour, treatment-adherence and quality of life among an urban community of central India	Intramural
<b>31</b>	<b>Dr. Bhavna Dhingra (PI)</b> Asst. Prof Pediatrics <i>Dr. Shikha Jain</i> Pediatrics <i>Dr. Girish Bhatt</i> Asst. Prof. Pediatrics	<u>IM00031</u> : To study and profile complementary feeding practices and their determinants among children 6-24 months of age in an outpatient hospital setting in Central India: A cross sectional study <i>Budget: Not stated</i>	Intramural
<b>32</b>	<b>Dr. Ajay Halder (PI)</b> Asst. Prof. Obs. & Gynec. <i>Dr. Ragini Mehrotra</i> Prof. Obs. & Gynec. <i>Dr. Bertha Rathinam</i> Prof. Anatomy <i>Dr. Shruti Shrivastava</i> Sr. Res. Obs. & Gynec.	<u>IM00032</u> : Competency based teaching, learning and assesment methods in undergraduate Obsetrics and Gynecology curriculum: A need assesment and validation study	Intramural