MANSAROVAR MEDICAL COLLEGE AND MGU HOSPITAL, SEHORE

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Ref. No. : MMC/DeanOffice/2026/74

Date : 01/03/2026

Scientific Research Committee

Sr. No.	Name	Designation / Department	Position In Committee
1.	Dr. Raghvendra Gumashta	Professor & Head, Community Medicine	Chairperson
2.	Dr. Narayan R. Khurde	Professor, Physiology	Member Secretary
3.	Dr. Vivek Khare	Vice Dean & Professor, Pathology	Member
4.	Dr. Apoorva Tripathi	Professor and Head, Microbiology	Member
5.	Dr. Hritu Singh	Professor & Head, Psychiatry	Member
6.	Dr. Neeraj Kumar Jain	Professor, General Surgery	Member
7.	Dr. Ateeq Ur Rehman	Professor, General Medicine	Member
8.	Dr. Archana R.	Professor, Physiology	Member
9.	Dr. Sandeep Jain	Associate Professor, Ophthalmology	Member
10.	Dr. Jaya Patel	Associate Professor, Obst. & Gynaecology	Member
11.	Dr. Ankush Jain	Associate Professor, Paediatrics	Member
12.	Dr. Aanchal Bijlwan	Assistant Professor, Community Medicine	Member

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List of Ongoing Research Projects

1. **Title:** Difference in Surgical outcome in Type 1 tympanoplasty done by endoscopic and microscopic technique.
   Investigators: Dr. Mritunjay Shringirishi, Dr. Mansi Saxena

2. **Title:** Effect of Betahistine alone and in combination with nimodipine in patients with peripheral vertigo.
   Investigators: Dr. Mansi Saxena, Dr. Mritunjay Shringirishi

3. **Title:** Study of variation in Coronary arteries distribution in cadaveric heart.
   Investigators: Dr. Sangita Gosavi, Dr. Vaishali Mane

4. **Title:** Use of waste material for study of Anatomy.
   Investigators: Dr. Sangita Gosavi, Dr. Vaishali Mane

5. **Title:** Effect of Heart fullness Meditation on autonomic functions, epicardial fat thickness, inflammation and telomere/telomerase complex in pre-diabetic and diabetic patients.
   Investigators: Dr. S K Sadawarte, Dr. Debopriya Ghosh

6. **Title:** A study on impact of self-help groups in improvement of menstrual health and hygiene among school going adolescent girls in Bhopal.
   Investigators: Dr. Priya Gogia, Dr. Sonica Singh and Dr. Ruchika Misra.

7. **Title:** Refractive Changes and Visual Outcomes after use of Accelerated Orthokeratology Penta Curve Lenses in Myopic Patients
   Investigators: Dr. Sandeep Jain.

8. **Title:** Anthropometric profile of under-five Children in rural areas of Bilkisganj Block
   Investigators: Dr. Raghvendra Gumashta, Dr. Aanchal Bijlwan & Dr. Suryananth KB

9. **Title:** Prevalence of underweight, Stunting and wasting among Children registered in rural Anganwadis of Sehore district, MP.
   Investigators: Dr. Raghvendra Gumashta, Dr. Arvind Athavale & Dr. Suryananth KB

10. **Title:** Immunization coverage and its determinants selected Community development Block of rural areas in district Sehore – Across sectional study.
    Investigators: Dr. Raghvendra Gumashta, Dr. Arvind Athavale & Dr. Suryananth KB

11. **Title:** Exam Stress in the Information Age: Digital Dependency and Academic Burnout Among Exam-Going Medical Students
    Investigators: Dr. Narayan Khurde, Dr. Sushama Khurde

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12. **Title:** Multimodal Opioid-Avoidant Anaesthesia in ENT Surgery: Impact on Pain, PONV, and Respiratory Outcomes
    Investigators: Dr. Shrishti Nema, Dr. Nitesh Gour, Dr. KK Prajapati, Dr. Shailesh Mishra

13. **Title:** Impact of Ability-Based Grouping on Concept Grasping Among First-Year MBBS Students in central India.
    Investigators: Dr. Narayan Khurde, Dr. Sushama Khurde

14. **Title:** Comparison of effects of injection Tramadol versus injection Ketamine as anti-shivering agents in resolving post spinal shivering in elderly patients undergoing lower limb joint replacement surgeries.
    Investigators: Dr. Shailesh Mishra, Dr. Shrishti Nema, Dr. Krishnakant Prajapati, Dr. Suruchi Richhariya

15. **Title:** A Comparative Study of Non-Opioid Techniques for Improving Quality of Extubation in Adult ENT Surgeries
    Investigators: Dr Suruchi Richhariya, Dr Nitesh, Dr Kk Prajapathi, Dr Shailesh Mishra, Dr Ankur

16. **Title:** Intraoperative difficulties in repeat caesarean section – A study o 100cases.
    Investigators: Dr. Manjari Jain, Dr, Jay Patel, Dr. Neelima Tikkas

17. **Title:** Evaluation of breast cancer awareness and breast self examination practice among women of reproductive age group.
    Investigators: Dr. Manjari Jain, Dr, Jay Patel, Dr. Neelima Tikkas

18. **Title:** A Study of Serum Thyroid Stimulating Hormone (TSH) Levels in Dyslipidemic Individuals.
    Investigators: Dr. Vivek Khare, Dr. Dennis Vineet Shinde & Dr. Shreyansh Soni

19. **Title:** Spectrum of Diagnostic, Prognostic and Management Outcomes in Patients with Non Neoplastic and Neoplastic Epithelial Lesions of Cervix.
    Investigators: Dr. Atul C. Mujumdar, Dr. Dennis Vineet Shinde & Dr. Shreyansh Soni

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