

## **List of Publications**

### **Department of Forensic Medicine**

#### **Dr Pawan Anandrao Wankhede, Professor and Head, Department of Forensic Medicine**

1. Original research article accepted for publication:-Wankhede Pawan, Nagrale Ninad, Shende Sumit, Patond Swapnil. Introduction of Medical ethics amongst 1 st year MBBS students and evaluation of their knowledge and perception about its relevance in clinical context.J. Forensic Medicine and Toxicology. Volume 40(2) July- December, 2023.

#### **Dr Chandrashekhar Waghmare, Associate Professor**

1. Birajdar Gurunath, Thorat Kiran, Bhosale Nilesh, Waghmare Chandrashekhar. Effect of Covid-19 on Undergraduate Medical Education during Pandemics –An Observational Study.J. Azerbaijan Medical.2022 Dec 62(8): 2804-2812
2. Buge Kiran, Sharma Aditi, Surana Nisha, Nighute Sunita, Waghmare Chandrashekhar. Observing Effects of Covid-19 on Pulmonary Function Testing in a Tertiary Care Center.Eur J. of Cardiovascular Medicine.2023 Jan 13(1): 85-88
3. Meena Arvind , Waghmare Chandrashekhar, et al. To observe the Effects of Sevoflurane and Isoflurane in Hemodynamic Parameters During off- pump Coronary Artery Bypass Graft Surgeries at Tertiary Care Center of Central India. International J. of Toxicological and Pharmacological Research.2023 Jan 13(1): 284-289
- 4.Sharma Sonendra Kumar, Yadav Surendra Singh, Waghmare Chandrashekhar. Study of Functional and Radiological Outcome of Proximal Tibial Fractures Managed with Locking Compression Plating Technique. International J. of Pharmaceutical and Clinical Research.2023; 15(7); 661-670.

### **Department of Anatomy**

#### **Dr. Ankit Jain (Associate Professor)**

1. Jain A, Shrivastava P, Jain R. Knowledge, attitude and practice of body donation in

Central India. Panacea J Med Sci 2023;13(1):209-12.

2. Ahirwar AK, Jain R, Jain A, Asia P, Sharma A. Evaluation of serum ischemia modified albumin (IMA) level and serum uric acid level as a preliminary biomarker of epilepsy.

Panacea J Med Sci 2023;13(3):1-6.

## **Department of Pathology**

### **Dr. Rashmi Jain (Associate Professor)**

1. Jain A, Shrivastava P, Jain R. Knowledge, attitude and practice of body donation in Central India. Panacea J Med Sci 2023;13(1):209-12.

2. Singh N, Sanjuna D, Tripathi L, Jain R, Jain A. Cytomorphological study of pap smear and its efficacy to detect various cervical lesions. Panacea J Med Sci 2023;13(3).

### **Dr. Harshul Patidar (Associate Professor)**

1. Singh R, Patidar H, Bhagora R, Saxena S, Khare V. Histopathologic Examination of Ovarian Lesions: A Prospective Observational Study in Women from Central India. CRJIM. May 2023; 4(1);366-372.

2. Kaithwas N, Patidar H, Yadav R and Rure D. Iron Deficiency Anemia in Patients with Depression and Somatoform Disorder. Res. J. Med. Sci., 2023 17: 16-21.

3. Saxena S, Bhagora R, Solanki P, Patidar H. Clinical Profile of Neoplastic and Non-Neoplastic Lesions of Ovary: A Prospective Observational Study from Central Indian population. SVU-International Journal of Medical Sciences. 2023 Vol.6, Issue 2, pp: 198-205.

4. Patidar H, Parmar S, Yadav R, Kaithwas N, Marskole P, Badole R. Estimate Prevalence of Vitamin B12 Deficiency and its Correlation with Hematological Parameters: A One Year Study. Res. J. Med. Sci., 2023 17: 7-10.

5. Yadav R, Kaithwas N, Marskole P, Patidar H, Parmar S. Gender sensitivity and stereotypes among phase one MBBS students: a cross-sectional study. *European Journal of Cardiovascular Medicine*. Volume 13 Issue: 1 – 2023: 1319-1324.
6. Shukla A , Thakur SS, Jaiswal SS, Patidar H, Dubey K, Solanki P. Parasitic density and its relationship with Haematological parameters, Liver function test and kidney function test in Patients of Malaria Falciparum. *European Journal of Cardiovascular Medicine* Volume 13 Issue: 2 – 2023: 486-490.
7. Patidar H, Marskole P, Kaithwas N, Parmar S, Badole R. Prevalence of vitamin D deficiency in east nimar region: An observational study. *Trends Clin. Med. Sci.* 2023, SI: Indian Medical Research Views & Findings on Last 5 years, 241-244.
8. Agrawal R, Baghel A, Patidar H, Akhani P. Psychological impact of COVID-19 pandemic on medical students of Madhya Pradesh, India. *SVU-International Journal of Medical Sciences*. 2023 Vol.6, Issue 1, pp: 79-88.
9. Patidar H, Marskole P, Chandel S, Parmar S. To study the lesions of anterior triangle of neck in correlation with histopathology and determine the diagnostic accuracy of FNAC. *Trends Clin. Med. Sci.* 2023, Special issue: Recent developments of medical and surgical research, 145-151.
10. Vidja, K., Patel, J., Patidar, H., Akhani, P., & Patel, P. (2023). A study on perception of medical students regarding implementation of elective module in India. *Research and Development in Education (RaDEn)*, 3(2), 137-145.

**Dr Sakshi chaurasia (Assistant professor)**

1. Chaurasia S, Ramchandani L, Saxena S, Yadav S, Vishwakarma K. To recognise and clinically correlate various microscopic finding with complaint in different forms of vaginitis. *Journal of cardiovascular disease research*. 2023; 14(1): 4050-4052.
2. Chaurasia S. Estimation of platelet count from peripheral smear on basis of Platelet:Red blood cell ratio- A prospective study. *International journal of Pharmaceutical and clinical research*. 2023;15(5): 2154-2157

3.Gupta RK, Pasricha S, Sharma A, Mehta A,Saxena S, Chaurasia S. Expression and interrelationship of p16, p53, EGFR in oropharyngeal squamous cell carcinoma along with their histomorphological and prognostic correlation in a tertiary care centre. European journal of molecular and clinical medicine. 2023;10(4) :315-326

4.Gupta RK, Agarwal P, Sutrakar SK, Saxena S, Shukla P, Singh S, Guru A, Meena H,Chaurasia S. Histopathological study of urothelial carcinoma and association with various risk factors.European journal of molecular and clinical medicine. 2023; 10(3):1416-1427.

## **Department of Dentistry**

### **Dr Divashree Sharma, Assistant Professor**

1. Sharma D, Khan TA, Tripathi GM, Mishra A.Epidemiology, Pattern, and Management of Midsagittal and Parasagittal Palatal Fractures through Placement of Intra-arch Wire. Journal of Surgical Specialties and Rural Practice.2023.4(1):28-32.

2. Mishra A, Sharma D, Tripathi GM, Khan TA. Rural-urban disparities in knowledge, attitude, and practice toward child oral health among mothers of 9-36-month-old children. J Rural Med. 2023 Jul; 18(3):175-181.

3. Mishra A, Tiwari R, Tripathi GM, and Sharma D. Dental Implants as an Option for Missing Tooth/Teeth Replacement: A Study on Patient Awareness and Sources of Information. Asian Journal of Pharmaceutical and Clinical Research.2023; 16(10):113-6.

4. Jindwani K, Tripathi G, Singh J, Divashree Sharma D, Khan T. A 10 year review on mandibular fractures managed at a tertiary care centre in central India- Original study. International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 12, No. 3, July-Sep 2023.

5. Accepted paper: Effect of sub mucosal administration of dexamethasone on post-operative discomfort after third molar surgery in National Journal of Maxillofacial Surgery. Date of acceptance: 18-05-2023.

## **Department of Microbiology**

### **Dr. Ramesh Prasad Agrawal, Associate professor**

1- Shikha Agrawal 1 , Pranchil Pandey 2 , Vaibhav Agrawal 3 , Ramesh Agrawal 4\*Assessment of Post-operative Pain in Rural Patients: A Comparative Study of Numerical and Visual Analog Scales, , International Journal of Pharmaceutical and Clinical Research 2023; 15(5); 1944-1951.

2- Dr. Pallavi Jain 1 , Dr. Parul Nema 2 , Dr. Abhishek Kumar Jain 3 and Dr. Ramesh Agrawal 4\* Bacteriological profile and their antimicrobial susceptibility pattern in the periodontal lesions, Trends Clin. Med. Sci. 2023, SI: Indian Medical Research Views & Findings on Last 5 years, 229-233; doi:10.30538/psrp-tmcs2023.si-imrv035

3- Dr. Sachin Parmar 1 , Dr Surendra Kumar Mahore 2 , Dr. Priyesh Marskole 3 , Dr. Ramesh Agrawal 4 ,\*, Dr Rashmi Randa 5 and Dr. Rajendra Kumar Mahore.Evaluation of microbial profile and antimicrobial susceptibility pattern of CSOM patients,Trends Clin. Med. Sci. 2023, SI: Indian Medical Research Views & Findings on Last 5 years, 202-208; oi:10.30538/psrp-tmcs2023.si-imrv031

4. Dr. Parul Nema, <sup>2</sup>Dr. Vaibhav Agrawal, <sup>3</sup>Dr. Shikha Agrawal, <sup>4</sup>\*Dr. Ramesh Agrawal, Perception about online learning among undergraduate medical students during COVID-19 pandemic: A cross-sectional study in northern India, Eur. Chem. Bull. 2023, 12(Special Issue 6), 568-576.

5. Ramesh Agrawal<sup>1</sup>, Chakresh Jain<sup>2</sup>, Pankaj Kumar Jain<sup>3</sup>, Pratik Akhane<sup>4</sup> COVID-19 Vaccination Status and Attitude Towards COVID-19 Pandemic among Medical Students: An Online Cross-Sectional Survey, International Journal of Pharmaceutical and Clinical Research 2023; 15(1); 887-893.

### **Dr Priyanka Chaubey, Assistant professor, Microbiology**

1.Chaubey P, Mohta V, Mishra M, Wagh A, Sapre S. Kocuriakristinae - An unusual opportunistic pathogen in head and neck malignancy: Case series from central India's regional cancer care centre. Indian J PatholMicrobiol2023; 66:14-8. ISSN: 0377-4929.

2. Priyanka Chaubey, Suvarna Sande, Ashwini Mankar. Study of prevalence of parasitic intestinal infections in tertiary care center of central India serving rural population- retrospective analysis. Egyptian Pharmaceutical Journal. 2023. DOI:10.4103/epj.epj\_151\_22. ISSN no- 1687-4315
3. Mankar AA, Sande SV, Chaubey PP. Monkeypox: An Uncommon Re-emerging Virus- Threat to Mankind J Clin of Diagn Res.2023; 17(4):DE06-DE10. ISSN no- 0973- 709X <https://www.doi.org/10.7860/JCDR/2023/61291/17721>

## **Department of Community Medicine**

### **Dr Priyesh Maskole, Professor**

1. Patidar H, Parmar S, Yadav R, Kaithwas N, Marskole P, Badole R. Estimate Prevalence of VitaminB12 Deficiency and its Correlation with Hematological Parameters: A One Year Study. Res. J. Med. Sci., 2023 17: 7-10.
2. Yadav R, Kaithwas N, Marskole P, Patidar H, Parmar S. Gender sensitivity and stereotypes among phase one MBBS students: a cross-sectional study. European Journal of Cardiovascular Medicine. Volume 13 Issue: 1 – 2023: 1319-1324.
3. Dr. Sachin Parmar 1 , Dr Surendra Kumar Mahore 2 , Dr. Priyesh Marskole 3 , Dr. Ramesh Agrawal 4 ,\*, Dr Rashmi Randa 5 and Dr. Rajendra Kumar Mahore.Evaluation of microbial profile and antimicrobial susceptibility pattern of CSOM patients,Trends Clin. Med. Sci. 2023, SI: Indian Medical Research Views & Findings on Last 5 years, 202-208; oi:10.30538/psrp-tmcs2023.si-imrv031.
4. Patidar H, Marskole P, Kaithwas N, Parmar S, Badole R. Prevalence of vitamin D deficiency in east nimar region: An observational study. Trends Clin. Med. Sci. 2023, SI: Indian Medical Research Views & Findings on Last 5 years, 241-244.
5. Patidar H, Marskole P, Chandel S, Parmar S. To study the lesions of anterior triangle of neck in correlation with histopathology and determine the diagnostic accuracy of FNAC. Trends Clin. Med. Sci. 2023, Special issue: Recent developments of medical and surgical research, 145-151.

### **Dr Ambrish Mishra, Associate Professor**

1. Sharma D, Khan TA, Tripathi GM, Mishra A. Epidemiology, Pattern, and Management of Midsagittal and Parasagittal Palatal Fractures through Placement of Intra-arch Wire. *Journal of Surgical Specialties and Rural Practice*.2023.4(1):28-32.
2. Mishra A, Sharma D, Tripathi GM, Khan TA. Rural-urban disparities in knowledge, attitude, and practice toward child oral health among mothers of 9-36-month-old children. *J Rural Med*. 2023 Jul; 18(3):175-181.
3. Mishra A, Tiwari R, Tripathi GM, and Sharma D. Dental Implants as an Option for Missing Tooth/Teeth Replacement: A Study on Patient Awareness and Sources of Information. *Asian Journal of Pharmaceutical and Clinical Research*.2023; 16(10):113-6.
4. Accepted paper: Effect of sub mucosal administration of dexamethasone on post-operative discomfort after third molar surgery in *National Journal of Maxillofacial Surgery*. Date of acceptance: 18-05-2023.

### **Dr Yogesh Sharma Associate Professor**

1. Shukla Y, Yadav S, Agarwal S, Nayak A. An analysis of recent trends of tuberculosis using drug sales data in a Shajapur district of Central India. *Asian J Med Sci*. 2023 Oct. 2;14(10):103-8.
2. Yadav S, Shukla Y. A comparative study on psychological distress and associated factors among mothers of severely acute malnourished children belonging to urban and rural area of Central India. *Asian Journal of Medical Sciences*. 2022;13:224-229.
3. Yadav S, Shukla Y. Health seeking behaviour among mothers of severely acute malnourished children in Central India. *J Cardiovasc Dis Res*. 2023;14(7): 1737-1743
4. Yadav S, Shukla Y, Nayak A, Agarwal S. Estimation of TB score and Incidence Calculation from base line year 2015 to 2021 in Central India. *Int J Pharm Clin Res*. 2023;15(8): 1653-1657

### **Dr Pushendra Sahu Assistant Professor**

**1.** Parida D, Prasad P, Sahu P, et al. Prevalence and Correlates of Depression Among School-Going Adolescents in the Urban Schools of Central India: A Cross-Sectional Study. *Cureus*. 2023 Aug;15(8):e44088.