

### ANATOMY

**Dr. Shambhu Prasad**

1. Study of Brachial plexus with regards to its formation, branching pattern and variations and possible clinical implications of those variations. IOSR-JDMS 2016;15(4):23-8.
2. Analysis of Palpable superficial Lymph Nodes: Our experience over Three-year period. IOSR-JDMS 2016;15(4):20-2.
3. Absence of Isthmus of Thyroid Gland-A case report. IOSR-JDMS 2014;13(7):32-4.
4. Cytohistological Findings in Allergic Rhinitis. IOSR-JDMS 2016; 13(7):26-29.

### PHYSIOLOGY

**Dr. Ashok Kumar Deo**

1. Establishment of Standard of Normal PEFV Value in Paediatrics Age-Group in Bihar, India. International Journal of current Medical and Applied sciences; 2016, 11(1),31-35.

**Dr. Vandana**

1. Introduction of “case-based learning” for teaching pharmacology in a rural medical college in Bihar. *Natl J Physiol Pharm Pharmacol* 2016;6(5):1-4.
2. Analgesics Self-Medication and its Association with Sleep Quality among Medical Undergraduates. *Journal of Clinical and Diagnostic Research.* 2016 Dec, Vol-10(12): FC07-FC11
3. Thrombocytopenia as a marker for diagnosis of malaria - IOSR Journal of Dental & Medical Sciences, Vol 13, Issue 9 Ver.III (Sep.2014) pp36-38.
4. Compliance and efficacy of extended release metformin and immediate release thrice daily metformin in type-2 diabetes mellitus- a comparative study.- IOSR Journal of Dental & Medical Sciences, Vol 13, Issue-7 Ver.III (Jul.2014) pp19-22.
5. Analgesics self medication among undergraduate students of a Rural Medical College. *Journal of Pharmacology and Pharmacotherapeutics* 2016;7:182-3.

**BIOCHEMISTRY**

1. Tripathy S, Kumar Vikas Prevalence of Iron Deficiency Anemia In Female Medical Students. Indian journal of research Anvikshiki 2014,vol-8, page 30-36.
2. Kumar Vijay, Tripathy S, Kumar Vikas Study of serum Malonaldehyde in type- 2 Diabetes mellitus with Myocardial infarction.2013, vol.107, no.9, page 592(A) to 594(A).
3. Tripathy S, Kumar R, Singh S D.Prevalence of MDR Pulmonary Tuberculosis in North Bihar. J Clin Diagn Res.2015 Nov.9(11).
4. Shekhar Sudhanshu, Ram Ranjan Singh, Md. Jawed Akhtar, Vijay Shankar. Study of insulin status in metabolic syndrome in correlation with presence of other risk factors. International Journal of Research in Medical Sciences Int J Res Med Sci. 2016 Jul;4(7):2734-2737
5. Singh Ram Ranjan, Shekhar Sudhanshu, Md. Jawed Akhtar, Vijay Shankar. Serum electrolyte changes in major surgical trauma International Journal of Research in Medical Sciences. Int J Res Med Sci. 2016 Jul;4(7):2893-2896
6. Prasad Anupa, Shekhar Sudhanshu, K. K.Sinha, Tannu Kumari. Microalbuminuria and Hyperinsulinemia as Predictors of CardiovascularDisease in Metabolic Syndrome Patients. International Journal of Science and Research. Volume 5 Issue 9, September 2016 p 291-295.
7. Kumar Pramod, Shekhar Sudhanshu, Kumar Santosh, Akhtar An Observational Study of Cardiometabolic Status of Health Professionals Working At Tertiary Care Centre in Ranchi, Jharkhand. MJ. Ann. Int. Med. Den. Res. 2017; 3(2):BC06-BC10.
8. Singh Babban Kr, Kumar Vikas, et al. Role of serum enzymes and CT scan in severity and differentiation of alcoholic vs non-alcoholic acute pancreatitis in a tertiary care hospital of bihar. IJOcm, 2017 July- September, VOL. 5, No. 2
9. Singh Babban Kr, Kumar Vikas, et al. Evaluation of acute pancreatitis on the basis of age, sex and etiological factors in north Indian population. IJOcm, 2017 July- September, VOL. 5, No. 2
10. Singh Babban Kr, Kumar Vikas, et al. Comparative study of serum amylase, serum lipase and urinary trypsinogen in acute pancreatitis (Accepted for publication in IJOcm)

### **PATHOLOGY**

1. Study on platelet count on the basis of red cell: platelet ratio – dr. Mahendra kumar gupta, jmscr, vol. 03, issue 10 october,2016. Pp 7742-7745.
2. Study on thyroid hormone, FSH, LH and prolactin levels in patients with primay inferlity: a hospital based study- dr. M. K. Gupta, jmscr vol 04, issue 07 july, 2016 pp-11435-11439.
3. Study on prevalence of intestinal parasitic infections among school children- dr. M. K. Gupta, gjra, vol-05, issue 09, sept-2016, pp53-54.
4. Analysis of fnac of palpable superficial lymph nodes: our experience over three year period- dr. Pankaj patel, IOSR-JDMS, vol15, issue-4, ver vii (apr-2016), pp-20-22.
5. Importance of pap smear in hystectomised patients which were diagnosed letter as vain- dr. Mukta kumar et al., IOSRJDMS, vol-14, issue 12 ver. Iv, dec2015 pp00-00
6. Study of brachial plexus with regards to its formation, branching pattern and variations and possible clinical implications of those variations.- dr. Pankaj patel, iosr-jdms, vol-15, issue4, ver vii (apr.2016) pp 23-28.

### **MICROBIOLOGY**

#### **Dr Rana Pratap**

1. Prevalence and Antibiotic Susceptibility Pattern of Escherichia coli Positive Urinary Tract Infections in a Rural Tertiary Care Hospital in Rohtas, Bihar, India. Int.J.Curr.Microbiol.App.Sci. 2016;5(10): 128-134.
2. Sero-epidemiology of toxoplasmosis and associated risk factors among antenatal women in Ranchi, Jharkhand, India Int J Res Med Sci 2016;4: 4742-6.

## PHARMACOLOGY

### **Dr Amit Kumar**

1. Introduction of “case-based learning” for teaching pharmacology in a rural medical college in Bihar. *Natl J Physiol Pharm Pharmacol* 2016;6(5):1-4.
6. Analgesics Self-Medication and its Association with Sleep Quality among Medical Undergraduates. *Journal of Clinical and Diagnostic Research*. 2016 Dec, Vol-10(12): FC07-FC11
7. Prevalence and Antibiotic Susceptibility Pattern of *Escherichia coli* Positive Urinary Tract Infections in a Rural Tertiary Care Hospital in Rohtas, Bihar, India. *Int.J.Curr.Microbiol.App.Sci.* 2016;5(10): 128-134.
8. Thrombocytopenia as a marker for diagnosis of malaria, Dr. Jitendra Kumar, Dr. Amit Kumar, Dr. Vandana, Dr. S. Nag, - *IOSR Journal of Dental & Medical Sciences*, Vol 13, Issue 9 Ver.III (Sep.2014) pp36-38.
9. Compliance and efficacy of extended release metformin and immediate release thrice daily metformin in type-2 diabetes mellitus- a comparative study. Dr. Jitendra Kumar, Dr. Sunil Kumar, Dr. Vandana, Dr. S. Nag Kumar, Dr. Amit Kumar.- *IOSR Journal of Dental & Medical Sciences*, Vol 13, Issue-7 Ver.III (Jul.2014) pp19-22.
10. Analgesics self medication among undergraduate students of a Rural Medical College. *Journal of Pharmacology and Pharmacotherapeutics* 2016;7:182-3.

### **Dr. Sushma Kumari**

1. Role of vitamin D on blood sugar level in diabetic patients Indian, *Journal of Pharmacy and Pharmacology*- April-June 2016;3(2);49-51
2. Establishment of Standard of Normal PEFV Value in Paediatrics Age-Group in Bihar, India. *International Journal of current Medical and Applied sciences*; 2016, 11(1),31-35.

## FMT

1. **Fakhre Alam et al.** Endosulfan toxicity: A Retrospective Study and Review *JIAFM* 2017,39(1):63-6.

**COMMUNITY MEDICINE**

**Dr. Ahmad Nadeem Aslami (Associate Professor)**

1. Assessment of knowledge, attitude and practice (KAP) of blood donation among MBBS students of a medical college in Kollam, Kerala. *Journal of Evolution of Medical and Dental Sciences* 2015;4:6086-95.
2. Compliance to Hypertension Treatment in Residents of a Fishermen Colony in District Kollam, Kerala. *Nep Jour Epidemo* 2015;1:480-7.
3. Road traffic accidents and their relationship with severity of head injury according to type of road user: An epidemiological survey in a tertiary care hospital in Kollam, Kerala. *Int J of Allied Med. Sci and Clin. Research* 2015;3:146-51 Index Copernicus
4. Prevalence of Hypertension in a Fishermen Colony of District Kollam, Kerala: a Cross-sectional Study. *Res J Pharm Biol Chem Sci* 2015;6(4):1029-35.
5. Awareness of Tuberculosis among general patients of a tertiary care hospital in Kollam, Kerala. *International Journal of Medical Science and Public Health* 2015;4(12): 1685-90.
6. Knowledge, attitude and practice regarding dengue fever among general patients of a rural tertiary-care hospital in Sasaram, Bihar. *Int J Community Med Public Health*. 2016 Feb;3(2):586-591.
7. Lifestyle and BMI among students of a Nursing College in Bihar. *Biomedical Research India* 2016;27(4):S362-S365
8. Analgesics Self-Medication and its Association with Sleep Quality among Medical Undergraduates. *Journal of Clinical and Diagnostic Research*. 2016 Dec, Vol-10(12): FC07-FC11
9. Assessment of Lifestyle in rural youth using Simple Lifestyle Indicator Questionnaire (SLIQ) *Bangladesh Journal of Medical Science* 2017;16(03):401-6.
10. Prevalence and Antibiotic Susceptibility Pattern of *Escherichia coli* Positive Urinary Tract Infections in a Rural Tertiary Care Hospital in Rohtas, Bihar, India. *Int.J.Curr.Microbiol.App.Sci*. 2016;5(10): 128-134.
11. Profile of acute Paediatric Poisoning cases admitted in a tertiary care centre in North India. *Indian Journal of Forensic medicine and Toxicology*. 2016;10:230-35.
12. Gaps between awareness and practices of breast feeding among mothers attending a paediatrics clinic in a rural hospital along the coastal belt of South Kerala. *Int J of Allied Med. Sci and Clin. Research* 2015;3:264-70.

**Narayan Medical College & Hospital,  
Jamuhar, Sasaram (Bihar)-821305  
Research Publications**

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13. Introduction of “case-based learning” for teaching pharmacology in a rural medical college in Bihar. *Natl J Physiol Pharm Pharmacol* 2016;6(5):1-4.
14. HbA1c levels in patients of acute decompensated heart failure. *Asian Journal of Medical Sciences*. 2016;7(4):55-8.
15. Evaluation of general and cutaneous manifestations of hypothyroidism: a single center experience in Odisha *Int J Res Dermatol*. 2016;2:64-8
16. Assessment of iodine deficiency in school children in Aligarh district, Western Uttar Pradesh state. *Indian Pediatrics*. 2016;53:742-4.
17. Assessment of knowledge about immunization of under five children among mothers attending outpatient department of Pediatrics in a tertiary care hospital in Kollam, Kerala. *Journal of Evidence Based Medicine and Health Care* 2015;2(29):4191-200
18. Analgesics self medication among undergraduate students of a Rural Medical College. *Journal of Pharmacology and Pharmacotherapeutics* 2016;7:182-3.
19. Pattern of Thermal Burn Case Incidences Studied at a tertiary care hospital in Sasaram, Bihar. *Indian Journal of Forensic and Community Medicine* 2015;2(3): 130-134.
20. Sero-epidemiology of toxoplasmosis and associated risk factors among antenatal women in Ranchi, Jharkhand, India *Int J Res Med Sci* 2016;4: 4742-6.
21. Visual outcome of traumatic cataract at a tertiary eye care centre in north India: a prospective study. *Journal of Clinical and Diagnostic Research*. 2016;10(1):NC05-8.
22. Health –Related Quality of Life of Chronic Obstructive Pulmonary Disease Patients: Results from a Community Based Cross-sectional Study in Aligarh, India. *Lung India* 2016;33(2):148-153.
23. Endosulfan toxicity: A Retrospective Study and Review *JIAFM* 2017,39(1):63-6.

**Dr Ravi Ranjan Jha**

1. A Rapid assessment of morbidity profile among elderly in an urban slum of Bhubaneswar. *Journal of Community Medicine*:
2. Lifetime use of alcohol in high School students of Bhubaneswar : *IOSR JOMS* :Vol 15 Issue 3 yer 1 08-12.
3. Lifestyle and BMI among students of Nursing College in Bihar. *Biomedical Resend*:27(4),2016.

**GENERAL MEDICINE**

1. Thrombocytopenia as a marker for diagnosis of malaria, Dr. Jitendra Kumar, Dr. Amit Kumar, Dr. Vandana, Dr. S. Nag, - IOSR Journal of Dental & Medical Sciences, Vol 13, Issue 9 Ver.III (Sep.2014) pp36-38.
2. Compliance and efficacy of extended release metformin and immediate release thrice daily metformin in type-2 diabetes mellitus- a comparative study. Dr. Jitendra Kumar, Dr. Sunil Kumar, Dr. Vandana, Dr. S. Nag Kumar, Dr. Amit Kumar.- IOSR Journal of Dental & Medical Sciences, Vol 13, Issue-7 Ver.III (Jul.2014) pp19-22.
3. The clinical trial of psyllium husk (ispaghula) in reducing blood cholesterol level, Dr. Arohi Kumar, IMJ, Dec 2015, Vol.109, No.12.pp-33-35.
4. Prevalence and incidence of type-2 diabetes and impaired glucose tolerance test in doctors, medical student, health staff & their family of sasaram district, Dr. Arohi Kumar IMJ, December 2015, Vol.109, No.12.pp-24-26.
5. Comparative study of effectiveness of benfotiamin monoithery with fortified benfothiamine in diabetic peripheral neuropathy, Dr. Arohi Kumar, IMJ, December 2015, Vol.109, No.12.pp-(633A-635A).
6. Cross sectional study of use of antihypertensive drugs in patients suffering from type 2 diabetes mellitus at a tertiary care teaching hospital Dr. Arohi Kumar IJBAMR, Sept. 2014, Vol 2, issue 4, page 444-448.
7. To establish the value of serum ascites albumin gradient over total ascites fluid protein content to characterize ascites and its role in management, Dr. Arthur Minz, IMJ, November 2016, Vol.110, No.11.pp-(60A-61A).
8. Clinical trial of cilnidipine on serum uric acid level in patients with hypertension, Dr. Arthur Minz IMJ, Nov. 2016, Vol.110, No.11.pp(26A-28A).
9. Clinical trial of additive action of vildagliptin to insulin therapy in improving glycemic control in type-2 diabetes mellitus with reduces events of hypoglycemia, Dr. Arthur Minz, IMJ, November 2016, Vol.110, No.11.pp-(23A-25A).
10. Nephropathy and neuropathy in diabetic patients with chronic hepatitis c virus infection, Dr. Md. Najiullah, IMJ, April 2015, Vol-109, No.4, pp (219A-221A).
11. Relationship between lipoprotein profile and urinary albumin excretion in type-2 diabetic patients with stable metabolic control, Dr. Md. Najiullah IMJ, April 2015, Vol-109, No.4, pp (227A-229A).

12. Comparative study between conservative treatment and carnitine in congestive heart failure following dilated cardiomyopathy. Dr. Amreshwar Rai, IMJ, December 2015(Annexure), Vol-109, No.12, pp (571A-572A).
13. Short term mortality and complication in st elevation myocardial infarction. Dr. Amreshwar Rai, IMJ, December 2015(Annexure), Vol-109, No.12, pp (616A-617A).

### **PAEDIATRICS**

1. Morphological pattern of cutaneous adverse drugs reactions due to antiepileptic drugs in eastern India- Dr. Manikant Kumar, JCDR Jan-2015 vol (9)1: WC01-03.
2. Kumar MK, Singh PK, Patel PK. Clinico-immunological profile and their correlation with severity of atopic dermatitis in Eastern Indian children. J Nat Sc Biol Med 2014;5:95-100.
3. Punit Kumar Singh, Mani Kant Kumar Introduction of Objective Structured Clinical Examination as assessment tool in formative examination of Dermatology, Venereology and Leprology department IOSR Journal of Research & Method in Education Volume 5, Issue 6 Ver. III (Nov. - Dec. 2015), PP 20-23
4. Mani Kant Kumar, Sachidanand Thakur, Brijesh Bhanu Singh Study of the Morbidity and the Mortality Patterns in the Neonatal Intensive Care Unit at a Tertiary Care teaching Hospital in Rohtas District, Bihar, India Bihar Journal of Clinical and Diagnostic Research. 2012;April, Vol-6(2):282-285
5. Mani Kant Kumar, Punit Kumar Singh, Md Mahtab ali tahir, The Clinico-Epidemiological Profile and the Risk Factors Associated with the Severity of Atopic Dermatitis (AD) in Eastern Indian Children Journal of Clinical and Diagnostic Research, 2012 September (Suppl), Vol-6(7): 1162-1166
6. Punit Kumar Singh, Mani Kant Kumar, A comparative study of intralesional injection of triamcinolone acetonide alone versus combined cryotherapy and triamcinolone acetonide IOSR Journal of Dental and Medical Sciences 2015;1:, Issue 11 Ver. II , PP 19-23
7. Recent advances in the diagnosis and treatment of childhood tuberculosis – Dr. Manikant Kumar, JNSBM, July 2015, vol 6 Issue-2 pp 314-320.
8. Wilson disease in children- a rare but treatable autosomal recessive metabolic disorder – Dr. Manikant Kumar, IOSR-JDMS, vol-13, issue7 ver.III (July 2014) pp- 12-18.
9. A randomised controlled trial on the efficacy of intravenous magnesium therapy in perinatal asphyxia in a resource-poor setting – Dr. Prashant Kumar, IOSR-JDMS, vol-14 issue3 ver. VII (Mar.2015) pp 05-09
10. Anti tubercular treatment of tuberculous meningitis, cause paradoxical multiple neurotuberculoma- Dr. Prashant Kumar, JNPS, 2014:34(3):236-238.



11. Standardization of peak expiratory flow rate (pefr) values in normal healthy school children- Dr. C. B. Kumar, IMJ, Jan(2016) Ann. Vol. 110, no.1pp 154(A)-156(A).
12. Observation of neonatal apnea in relation to aetiopathogenesis and their outcome- Dr. C. B. Kumar, IMJ, Jan 2016 (Ann.) vol. 110 No. 1 pp 132(A)-134(A)
13. Diet and nutritional status of rural preschool children in sasaram, bihar – IMJ, Jan 2016 (Ann) Vol-110 No.1pp 115(A)-116(A).
14. Anemia and iron status among children aged 6-59 months in an integrated child development services project in sasaram, bihar- Dr. C. B. Kumar, IMJ, Jan 2016 (Ann) Vol-110 No.1pp 107(A)-110(A).

### **SKIN & VD**

1. Evaluation of general and cutaneous manifestation of hypothyroidism: a single center experience in odisha: Dr. Dharmendra Kumar, Int. J. res Dermato 2016 Dec; 2(4): 64-68.
2. A prospective study of clinical efficacy of methotrexate, cyclosporine and azathioprine in psoriasis- Dr. Dharmendra Kumar, JEBMH vol. 3 issue 3, Jan 11, 2016.
3. Morphological pattern of cutaneous adverse drug reaction due to antiepileptic drugs in eastern india, DR. Punit kumar Singh , JCDR 2015 Jan, vol -9(1) wc01-03.
4. A comparative study of intralesional injection of triamcinolone acetonide alone versus combined cryotherapy and triamcinolone acetonide. Dr. Punit Kumar Singh, IOSR-JDMS vol 14, issue 11, verII (Nov 2015) pp 19-23
5. The clinico epidemiological profile and the risk factors which are associated with the severity of atopic dermatitis (ad) in eastern indian children;- Dr. Punit Kumar Singh, JCDR Sept. 2012, pp01-05.
6. Clinico-immunological profile and their correlation with severity of atopic dermatitis in Eastern Indian children: Journal of Natural Science, Biology and Medicine; Dr. Punit Kumar Singh, Dr. Manikant, January 2014; Vol-5; page 95-100
7. Introduction of Objective Structured Clinical Examination as assessment tool in formative examination of Dermatology, Venereology & Leprology department; Dr. Punnit Kumar Singh, Dr. Mani Kant Kumar, IOSR Journal of Research & Method in Education. Nov. Dec. 2015. Vol.-5 page: 20-23.

**GENERAL SURGERY**

1. Laproscopic cholecystectomy under spinal anaesthesia: a prospective study.- Dr. Alok Kumar, IOSR – JDMS, Vol. 15 Issue – 09 September 2016, P – 117-120
2. Laproscopic appendisectomy under spinal anaesthesia.- Dr. Alok Kumar, IOSR – JDMS, Vol. 11 Issue – 02 December 2013, P – 33-35
3. Antimicrobial drug resistance pattern of uropathogens isolated from hospital with uti in nmch, sasaram- Dr. Sudish Kumar IMJ Vol.108 , Issue 08, September-2014
4. Antibiotic susceptibility pattern of pathogens isolated from superficial surgical site infections in a tertiary care hospital- Dr. Sudish Kumar, IMJ, Vol.- 108, Issue 08, September -2014.
5. Extractability of common bile duct stones at endoscopic cholangio-pancreatography- Dr. Subhash Kumar, IMJ Vol.109 , Issue 10, October 2015pp-14-15
6. Main finding in laboratory tests diagnosis of acute appendicitis- Dr. Subhash Kumar, IMJ, Vol.109 , Issue 10, October-2015pp-19-20
7. Selective intraoperative cholangiography and single stage management of common bile duct stone in laparoscopic cholecystectomy- Dr. Subhash Kumar IMJ, Vol.109, Issue 10, October-2015pp-31.
8. Small bowel obstruction: the eternal dilemma of when to intervene- Dr. Subhash Kumar, IMJ, Vol.109 , Issue 10, October-2015pp-34-35
9. Surgical treatment of appendiceal adenocarcinoid (goblet cell carcinoid)- Dr. Subhash Kumar, IMJ, Vol.109 , Issue 10, Oct-2015p-39.
10. Comparative study of diagnostic accuracy of modified alvarado score and ultrasonography in acute appendicitis- Dr. Satyajeet Kumar Singh, IOSR-JDMS, Vol-13, Issue-1 Ver.7 (Jan-2014) pp-36-40.
11. Staged abdominal repair surgery in abdominal compartment syndrome- an observational study- Dr. Satyajeet Kumar Singh, IOSR-JDMS, Vol-13, Issue-3 Ver.5 (Mar-2014) pp-35-39.
12. A double blinded randomized controlled trial to compare ormeloxifene and norethisterone in the treatment of dysfunctional uterine bleeding- Dr. Satyajeet Kumar Singh, IOSR-JDMS, Vol-13, Issue-1 Ver.VII (Jan-2014) pp-52-56.

### **ORTHOPEDECS**

1. Incidence of shortening in patients with distal radial fractures treated with external fixator. - Dr. Sanjoy Chakravarty, JEBMH, Vol-2 issue 41, Oct 12, 2015 pp 6961-65.
2. Chronic osteomyelitis: a bacteriological study with special reference to staphalococcus aureus. Dr.Sanjoy Chakravarty, JEBMH, Vol-2/ issue 2, Jan 12, 2015 pp 89-95.
3. Result of fixation of proximal humerus fracture with locking plates.- Dr Pravin kumar sahu, Dr. Kumar Anshuman, IOSR –JDMS, vol-15, issue 2 Ver. IX ( Feb. 2016 pp 33-34.
4. Acute spinal cord injury: pharmacological interventions- Dr. Kumar Anshuman, Dr.G.S.Patnaik IOSR –JDMS, vol-14, issue 1, Ver. Jan. 2015 pp1-5
5. Autogenous fibula grafting of radial defect complicating acute hematogenous osteomyelitis in an infant- Dr. Kumar Anshuman, JMSCR,
6. A low cost autologous platelet -rich plasma injection in tennis elbow and planter fasciitis Author- Dr. Kumar Anshuman, et-al IOSR-JDMS, Vol. 16 Issue – 07 July 2017, Page – 40-43
7. Effective medical teaching :synergism of head and heart. Author- Dr. Saroj Chandra Mohanty , Dr.Kumar Anshuman IOSR- JDMS Vol. - 15 Issue 05 , May-2016,Page-24-27
8. Psoriatic arthritis:a clinical challenge to dermatologist and orthopedist. Author- Dr.Saroj Chandra Mohanty, Dr.Kumar Anshuman IOSR-JDMS Vol.15 , Issue 05,May-2016, Page-28-32
9. Review of intramedullary interlocked nailing in closed & grade i open tibial fractures Author- Dr.Kumar Anshuman, et-al IOSR-JDMS Vol-13, Issue-12, Dec-2014, Page-28-31
10. Minimally invasive management of bone cyst:a case report Author-Dr.Kumar Anshuman, et-al IOSR-JDMS Vol-13, Issue-12, Dec-2014,Page-26-27

### **OPHTHALMOLOGY**

**Narayan Medical College & Hospital,  
Jamuhar, Sasaram (Bihar)-821305  
Research Publications**

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1. Visual outcome of traumatic cataract at a tertiary eye care centre in north india: a prospective study:-  
Dr . Ashish Kumar Sharma , JCDR 2016, jan 10(1) nc05-08.
2. Study of surgical outcome of sutureless & glueless conjunctival autografting after pterygium surgery  
:a retrospective study – Dr. Sanjeev Kumar, Dr. Prakash Kumar, Dr. Bimal Chandra International  
Journal of Ocular Oncology and Oculoplasty, July-September, 2016:2(3):196:198.
3. To study the surgical outcomes of external dacryocystorhinostomy (trephine vs punch) : a comparative  
retrospective study – Dr. Sanjeev Kumar, Dr. Prakash Kumar, Dr. Bimal Chandra. Indian Journal of  
Clinical and Experimental Ophthalmology, October-December, 2016:2(4):391-394.

**ENT**

1. Cytohistological findings in allergic rhinitis – Dr. Sujeet Kumar, IOSR-JDMS vol. 13, issue 7, ver. III  
( July 2014) pp 26-29.
2. Nasal endoscopic findings in allergic rhinitis: a prospective study- Dr. Sujeet Kumar, IOSR-JDMS  
vol. 13, issue 5, ver. VI ( May 2014) pp 45-48.
3. ALLERGIC RHINITIS –Dr. Sujeet Kumar, NJO and HNS, vol. 1(10), No.2, August 2013 pp  
editorial 01-03.

**OBG**

1. Study on congenital uterine anomalies at the time of emergency caesarean section;- Dr. Sukumar  
Saha, IMJ, Dec, 2015(ann), vol. 109, No.12 pp 628-629(A)
2. Study of vaginal birth following complications of surgical instrumentation on uterus: Dr. Sukumar  
Saha, IMJ, Dec, 2015(ann), vol. 109, No.12 pp 618-619(A)
3. A double blinded randomized controlled trial to compare ormeloxifene and norethisterone in the  
treatment of dysfunctional uterine bleeding- Dr. Chitragada, IOSR-JDMS, Vol-13, Issue-1 Ver.VII  
(Jan-2014) pp-52-56.

4. Staged abdominal repair surgery in abdominal compartment syndrome- an observational study- Dr. Chitragada, IOSR-JDMS, Vol-13, Issue-3 Ver.5 (Mar-2014) pp-35-39.
5. Cervical ripening before hysteroscopy in infertile patients: a randomised double-blind placebo controlled comparison of sublingual and vaginal misoprostol, vineeta, iosr-jdms, vol.14, issue-4. april-2015

### **ANAESTHESIOLOGY**

1. A comparative study between intrathecal dexmedetomidine and fentanyl as adjuvant to intrathecal bupivacaine in lower abdominal surgeries: a randomized trial. Dr. R B Singh, Anesth Essays Res 2015, 9:139-48
2. Effect of different types of pharyngeal packing in patients undergoing nasal surgery: a comparative study- Dr. R B Singh, Anesth Essays Res 2015, 9:230-7
3. **Singh RB**, Choubey S, Mishra S. To evaluate the efficacy of intravenous infusion of dexmedetomidine as premedication in attenuating the rise of intraocular pressure caused by succinylcholine in patients undergoing rapid sequence induction for general anaesthesia: A Randomized Trial. Anesth Essays Res- Accepted For publication and published online first. [PubMed Indexed] DOI:10.4103/aer/AER\_100\_17.
4. **Singh RB**, Ojha S, Choubey S. A comparative study of Dexmedetomidine and Diltiazem for attenuating pressor responses to laryngoscopy and endotracheal intubation : A double blind ,randomized trial. Anesth Essays Res- Accepted For publication and published online first. [PubMed Indexed] DOI:10.4103/aer/AER\_101\_17. 2017
5. **Singh RB**, Choubey S, Mehra R. Efficacy of oral transmucosal Fentanyl Citrate(OTFC) for premedication in patients for surgery under General Anaesthesia. Anesth Essays Res- Accepted For publication and published online first. [PubMed Indexed] DOI:10.4103/aer/AER\_106\_17. 2017
6. Farooq N, **Singh RB**, Sarkar A, Rasheed MA, Choubey S. To evaluate the efficacy of fentanyl and dexmedetomidine as adjuvant to ropivacaine in brachial plexus block: A double-blind, prospective, randomized study. Anesth Essays Res 0;0:0. Accepted For publication, Published online and published online first. [PubMed Indexed] DOI:10.4103/0259-1162.205229. 2017
7. Choubey S, **Singh RB**. Preemptive epidural analgesia for postoperative pain relief revisited: Comparison of combination of buprenorphine and neostigmine with combination of buprenorphine and ketamine in lower abdominal surgeries: A double-blind randomized trial. Anesth Essays Res

2017;XX:XX-XX. Accepted For publication and published online first. [PubMed Indexed]  
DOI:10.4103/0259-1162.207809. 2017

8. Maheshwari V, Rasheed MA, Singh RB, Choubey S, Sarkar A. Comparison of ropivacaine with levobupivacaine under epidural anesthesia in the lower limb orthopedic surgeries: A randomized study. *Anesth Essays Res* 2016;10:624-30.

### **RADIOLOGY**

1. Thrombocytopenia as a marker for diagnosis of malaria, Dr. Jitendra Kumar, Dr. Amit Kumar, Dr. Vandana, Dr. S. Nag, - *IOSR Journal of Dental & Medical Sciences*, Vol 13, Issue 9 Ver.III (Sep.2014) pp36-38.
2. Compliance and efficacy of extended release metformin and immediate release thrice daily metformin in type-2 diabetes mellitus- a comparative study. Dr. Jitendra Kumar, Dr. Sunil Kumar, Dr. Vandana, Dr. S. Nag Kumar, Dr. Amit Kumar.- *IOSR Journal of Dental & Medical Sciences*, Vol 13, Issue-7 Ver.III (Jul.2014) pp19-22.
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