

## **Publications of Faculty AIMS R in 2013**

S C Chopra, Rajiv Mahajan. A free of cost excel workbook for calculating internal assessment.  
Journal of Research in Medical Education & Ethics. 2013;3: 6-12

Rajiv Mahajan. Registration of ethical committees made mandatory. Journal of Research in Medical Education & Ethics. 2013; 3:1-2.

S C Chopra, Rajiv Mahajan. A free of cost excel workbook for calculating internal assessment.  
Journal of Research in Medical Education & Ethics; 2013;3:6-12

Mahajan R. Involvement of private players in Pharmacovigilance Program of India: Data reliability will be under question. Natl J Physiol Pharm Pharmacol; 2013; 3:174-176.

Rajiv Mahajan. Bedaquiline: First FDA-approved tuberculosis drug in 40 years. International Journal of Applied and Basic Medical Research; 2013; 1:1-2

Ruchika Nandha, Kamlesh Garg, Harpal Singh, Annu Maheshwari. Bedaquiline: A Novel Addition to Anti tubercular Armamentarium. Journal of Biomedical and Pharmaceutical Research; 2013; 2: 24-29.

Jaswant Rai, Gurpreet Kaur, Mandeep Kaur. Recent advances in antibacterial drugs. International Journal of Applied & Basic Medical Research; 2013; 3(1):3-10.

Jagjit Singh, Mohammed Tauqir Zeya, Rajiv Kumar, Manmeet Singh, Amandeep Gill ( et'al'). Prevalence and Causes of Dyspnoea In Rural Punjab. International Journal of Pharmacy Pharmaceutical Sciences. 2013; vol 5 (4Suppl):755-757

Mridul M. Panditrao, Minnu M. Panditrao, Alister J. Fernandes, Gurpreet Singh Gill. A study of psycho-behavioral patterns in patients emerging from general anesthesia using sevoflurane, propofol and their combination in early, intermediate and late post-operative period: A randomized controlled trial. Anesthesia: Essays Resarches. 2013; 7: 257-262

Mridul M. Panditrao, Minnu M. Panditrao, V. Sunilkumar, Aditi M. Panditrao. Effect of previous scorpion bite(s) on the action of intrathecal bupivacaine: A case control study. Indian J Anaesth. 2013; 57: 236-240

Panditrao Minnu, Panditrao Mridul, Edghill Felipe', Lockhart H. Freeman. Can Chronic Consumption of Noni (*Morinda citrifolia*) Juice, Lead to Changes in the Coagulation Profile Deranged Liver Function and Excessive Intraoperative Haemorrhage? West Indian Medical Journal 2014; Vol 63(7). Available from: <http://www.mona.uwi.edu/fms/wimj/article/1807>

Navita Aggarwal, Navjot kaur , Jaswinder kaur, Monika gupta. Fusion of main trunks of median and musculocutaneous nerves- a case report. National Journal of integrated research in medicine. 2013;4: 154-158.

Navita Aggarwal, Molly M Paul, Madhumita Mukherjrr. Diameter of Anterior Cerebral Artery – An Anatomical Study. National J of integrated research in medicine. 2013; 4(1):1-6

Madhu Maingi, Sukhdev Maingi. Role of Capsule Renocap in the Treatment of Urolithiasis. Journal of Research in Medical Education & Ethics. 2013; vol 3(2):146-148

Sandeep Kaur, Manmeet Singh Gill, Kapil Gupta, Manchanda KC. Effect of occupation on lipid peroxidation and antioxidant status in coal-fired thermal plant workers. International Journal of Applied and Basic Medical Research. 2013; 3: 93-97.

Madhu Maingi, Sukhdev Maingi. Estimation of Serum Adenosine Deaminase and Alkaline Phosphatase in Jaundice Patients. Journal of Research in Medical Education & Ethics. 2013; Vol 3(1): 87-89.

Kuldeep Singh, Saranpal Singh. Impact of hypothyroidism on serum Malondialdehyde and lipid levels in Indian Punjabi population. British bio medical bulletin. 2013; 3(2):126-130

Sandeep Kaur, Manmeet Singh Gill,, K.C. Manchanda. Peak Expiratory Flow Rate and Oxygen Saturation: A Simple and Effective Tool to Measure Cardiorespiratory Status in Thermal Plant Workers. Journal of Research in Medical Education & Ethics. 2013; 3(1):75-80.

- Sandeep Kaur,, K.C. Manchanda, AnshulGarg,, AnnuMaheshwari. Effect Of Female Sex Hormones On Central Auditory Conductivity In Young Rural Females in Bathinda district of Punjab. National Journal of Physiology, Pharmacy and Pharmacology. 2013; 3: 115-119
- Sandeep Kaur, Annu Maheshwari. Effect of dust and automobile exhaust fumes on security guards in Bathinda City. International Journal of Medical Science and Public Health. 2013; 2: 319-393
- RuchikaGarg, NitinBansal, Naveenta Gupta, Harpreet Kaur. Nerve conduction studies in the upper limb in Malwa region – Normative data. Journal of Clinical and Diagnostic Research. 2013; 7(2) : 201-204
- Harpreet Kaur, Jagseer Singh, Manisha Makkar, Khushdeep Singh, Ruchika Garg ( et'al'). Variations in the Peak Expiratory Flow Rate with Various Factors in a Population of Healthy Women of the Malwa Region of Punjab, India. Journal of Clinical and Diagnostic Research. 2013;7(6): 1000-1003.
- Rakesh Mittal, Rajiv Mahajan, Niti Mittal. Foundation Programme: A Student's Perspective. International Journal of Applied and Basic Medical Research. 2013;1:52-54
- G Singh, TK Sidhu, R Mahajan. Pattern of Self-Medication among Medical Students. Journal of Research in Medical Education & Ethics. 2013;3 (3): 252-257
- V. K. Dubey. Familial dermal eccrine cylindromatosis with emphasis on histology and genetic mapping. Annals of Medical and Health Sciences. 2013; 3 (5): 3-6
- V. K. Dubey. Pure Primary signet ring cell carcinoma breast- a rare cytological diagnosis. Journal of cytology. 2013; 30 (3): 204-206
- Manisha Makkar. Recurrent Dermatofibrosarcoma protuberans: a continuing problem. Indian dermatology online journal. 2013; 4: 68-69
- Gurdeep Singh. Differentials In Iron Folic Acid Supplementation among pregnant women in a rural area of North-West India. International Journal of Health and Allied Sciences. 2013; 2 (1):9-12

Arun Kumar Maria, Annu Maheshwari, Vitull K Gupta Gobind Partap Singh, Satwant Kumar , Aditi Kapoor (et'al'). A comparative study of Cardiovascular responses to isometric exercise in Hypertensives and healthy Normotensive controls in South West Punjab. Journal of Research in Medical Education & Ethics. 2013;3(2): 155-161

Vippan Goyal, Gurpreet Singh Gill, Jagjit Singh, Gobind Partap Singh, Yadwinder Singh, Sehmeet Singh, Amisha Chawla (et'al'). Clinical spectrums of Dengu fever in a tertiary care centre with particular reference to atypical presentation in the 2011 outbreak at Bathinda. International Journal of Pharmacy Pharmaceutical Sciences 2013;5(4Suppl):363-367.

Sharad Gupta , Vitull K. Gupta, Rupika Gupta, Sonia Arora , Varun Gupta ( et'al'). Relationship of high-sensitive C-reactive protein with cardiovascular risk factors, clinical presentation and angiographic profile in patients with acute coronary syndrome: Indian perspective. Letter to the editor: Indian Heart Journal. 2013; 65 (3): 359-365

Nitin Bansal, Ruchika Garg, Harpreet Kaur, Khushdeep Singh Arora. Nerve conduction studies in upper limb in Malwa region- Normative Data. JCDR. 2013; 7(2): 201-204

Nitin Bansal, Ruchika Garg, M.T.Zeya, P.Hayer. Autologous blood injection or steroid injection for the treatment of tendinopathy- A prospective randomized controlled trail. AJMCS. 2013; 1(2): 33-37

Grace Budhiraja, R.G Aiyer , Sourabhakumarpatro, Anildash. Solitary thyroid nodule cytopathology and surgical outcome. National journal of otorhinolaryngology and head & neck surgery. 2013; ,vol.1(10): \_\_\_\_

V.K.Gupta, P. Shobha, A.K.Maria, V.K.Narang, S.Arora, V.Gupta, S.Nohria ( et'al'). To Study the prescription pattern of inhaler devices and medication in management of chronic obstructive pulmonary disease in primary care practice. Respiriology. 2013; 18: 22-23

Dinesh Yadav, Puneet K Garg. Spectrum of perforation peritonitis in Delhi: 77 cases experience. Indian J Surg. 2013; 75(2): 133-137

2014

Ananya Sadhu, Prabhat Upadhyay, Aruna Agrawal, Kaliappan Ilango, Dipankar Karmakar, GPI Singh, GP Dubey ( et'al'). Management of Cognitive Determinants in Senile Dementia of Alzheimer's Type: Therapeutic Potential of a Novel Polyherbal drug product. Clin. Drug Investig (Springer). 2014

Rinki Kumari, Aruna Agrawal, O.P. Upadhyay, K. Ilango, GPI Singh, G.P. Dubey ( et'al'). The effect of an Indigenous drug on abnormal folate metabolism and intellectual disability: A study of 5,10-methylenetetrahydrofolate reductase activity. Int. Journal of Pharmaceutical and clinical research 2014; 6(3):265-269.

Mridul Panditrao. Editorial: Are We Truthfully the "Good Doctors"? Time for Introspection: The Forgotten Science of Medical Deontology. <http://www.uwibahamas.com/media/UWINICE-NEWSLETTER.pdf>. 2014; 1:5-9

Richardson Shaneka, Panditrao Minnu, Panditrao Mridul. Peri-operative management of Gastro-Intestinal Endoscopies and Suggested protocol: A Case series. <http://www.uwibahamas.com/media/UWINICE-NEWSLETTER.pdf>. 2014; 1: 11-13

Panditrao Mridul, Panditrao Minnu. Peri-Operative Management of Patients for endoscopic Surgery: A Review and Suggested Protocol. <http://www.uwibahamas.com/media/UWINICE-NEWSLETTER.pdf> . 2014; 1: 17-26

Gill AK, Gill Angad. Bacteriological profile & sensitivity testing pattern of urinary isolates at AIMS, Bathinda. ICMR Bulletin. 2014; \_\_\_\_:\_\_\_\_\_

Grace Budhiraja, jaimanti Bakshi, Karan Gupta, Sourabha, Nalini Gupta (et' al'). (1)Epithelial myoepithelial Carcinoma of parotid Gland-A surprising clinical entity. (1).Surgical sciences. \_\_\_\_; vol 5: 274-278

- Dharmpal Singh Sudan , A.K. Maheshwari. Knowledge of Tuberculosis and RNTCP- DOTS among doctor working in a tertiary care & teaching hospital. Journal of Research in Medical Education & Ethics. 2014;4:333-337.
- Vippan Goyal , A.K. Maheshwari. A Comparative study of efficacy of 10% KOH, trichloroacetic acid (TCA) and 0.5% tretinoin for the treatment of mollusum contagiosum. Scholars journal of Applied Medical Sciences. 2014; 2(4A):1196-1198
- Daizy Singh. A Study of Angles between major Hepatic Veins in Human Cadavers. Journal of Evolution of Medical and Dental Sciences. 2014; 3: 6126-6132
- NavjotKaur. Sacralization: the structural complications and body biomechanics. Human Biology Review. 2014; 3(1):88-94
- Rajinderjit Singh Ahi and Baljeet Kaur Viridi. Improved glycemic control and lowered insulin resistance by the use of insulin sensitizers in patients with uncontrolled type 2 diabetes mellitus. Journal of pharmaceutical and biomedical sciences (JPBMS). 2014; 4 (2): 67-71
- Rajinderjit Singh and Asha Sharma. C-Reactive protein and Glycosylated hemoglobin levels in type II Diabetes Mellitus. Journal of pharmaceutical and biomedical sciences (JPBMS). 2014; 4 (3): 222-225
- Smita Sinha, Gobind Pratap Singh, Kapil Gupta, Satwant Kumar, Aekta Gupta ( et'al'). Effect of preeclampsia on insulin sensitivity. International Journal of Applied and Basic Medical Research. 2014; 4:7-10
- Annu Maheshwari, Sandeep Kaur, Ravinder Kumar, Ruchika Nandha, Aninder Deep ( et'al'). Comparison and analysis of the efficacy of bisoprolol vs a-vismetoprolol in controlling blood pressure in hypertensive patients. Journal of Research in Medical Education & Ethics. 2014; vol 4:- 29-35.
- Dixit A, Pandey P, Mahajan R, Dhasmana DC. Alcohol Based Hand Sanitizers: Assurance and Apprehensions Revisited. Research Journal of Pharmaceutical, Biological and Chemical Sciences. 2014; 5:558-563

Mandeep Kaur, Jaswant Rai, B. S. Bal, Jasleen Kaur. The impact of three combinations Vildagliptin /metformin, vildagliptin/pioglitazone, and metformin/pioglitazone on glycemic control and atherogenic dyslipidemia in patients with Type 2 diabetes mellitus. Int J Basic Clin Pharmacol. 2014; 3(5) :902-907

Kaur Narinder, Kaur Amandeep, Kumar Rajiv, Gill AK. Clinical and susceptibility profile from diabetic foot patients in tertiary care hospital. Sch. J. App. Med. Sci. 2014; 2 (2D): 865-869

Sandhu.G.S, Sandhu GK, Gill GP, Gill. AK. Bacteriology in breast abscesses. Sch. J. App. Med. Sci. 2014; 2 (4E): 1469-1472

Gill.HS, Gill GP, Gill. AK. HBV & HCV-Awareness in acute abdomen emergency cases. JCDR. 2014; 8(6): NM01-NM02.

Gill GP, Gill HS, Bedi GK, Gill AK Correlation of TSH & Prolactin in patients with primary infertility. Sch. J. App. Med. Sci. 2014; 2(4B):1267-1269

A S Bansal, Parmod Goyal. Profile of Near Hanging Patients-Medicolegal & Clinical perspective- A 7 Years Experience. Journal of Research in Medical Education & Ethics. 2014; 4 (1): 41-45

Krishan Vij, Parmod Goyal, Anil Garg, Dheeraj Goyal. Indirect Blunt Force Trauma- a case Report. Journal of Research in Medical Education & Ethics. 2014; 4 (1): 92-94

Avtar Singh Bansal. Disruptive Behaviour amongst doctors, Myth or Reality. Journal of Evolution of Medical and Dental Sciences. 2014; 3: 399-406.

Avtar Singh Bansal. Can good KAP amongst School Teachers prevent H1N1 influenza? A Beginging. Journal of Evolution of Medical and Dental Sciences. 2014; 3: 633-640

Avtar Singh Bansal. Importance of periodic health Check up for Indian Women. Journal of Evolution of Medical and Dental Sciences. 2014; 3: 7853-7860

COL A K PITHWA, BRIG. AVTAR SINGH BANSAL, BIRG. SPS KOCHAR. Mesentic Cyst : A rara Intra –abdomonal tumor. Medical Journal of Armed Forces of India (International Journal). 2014; 70: 79-82

M.P. CARIAPPA, AVTAR SINGH BANSAL, MANOHAR DUTT, K.P. REDDY. Dengue in the deserts: search and Destroy Operations. Medical Journal of Armed Forces of India (International Journal). 2014; 71: 76-78

Vitull K. Gupta Arun K. Maria, Anurag Amaro Singh, Ashwani Maheshwari, Jagjeet Singh Bahia, Sonia Arora, Gupta Varun ( et'al'). To Study the Current Practices of Prevention, Detection & Management of Gestational Diabetes Mellitus by Physicians and Obstetricians in Punjab. International Journal of Diabetes in Developing Countries. 2014; 34 : 18-23

Arun Kumar Maria, Narayanjeet Singh, Vitull K Gupta, Satwant Kumar, Gobind Pratap Singh, Ankita ( et'al'). Comparative Analysis and Range of Variation of BP Measurements at Different Tiers of Expertise of medical and paramedical staff: Reliability for decision making. Scholars Journal of Applied Medical Sciences (SJAMS) Sch. 2014; 2(1): 73-79

Vippan Goyal, Ashwani Kumar Maheshwari,, Shammi Goyal,, Manharan Gill. A Comparative study of efficacy of 10% KOH, TCA and 0.05% tretinoin for the treatment of Molluscum Contagiosum. Journal of Applied Medical Sciences. 2014; 2(4A): 1196-1198

Jagseer Singh Sidhu, Harpreet Kaur. A study of the peak Expiratory Flow Rate in Punjabi Women using Different cooking Fuel. Sch.J.App.Med.Sci. 2014; 2 (6B). 2070-2074

Grace Budhiraja , Monika. EJv vascular malformation –a case report. Journal of applied medicine & surgery. 2014; 3: 50-52

Kumar S, Rana ML, Verma K, Singh N, Sharma AK, Kaur Harkiran(et' al'). PrediQt-Cx: Post Treatment Health Related Quality of Life Prediction Model for Cervical Cancer Patients. PLoS ON. 2014; 9(2): e89851. doi: 10.1371/journal.pone.0089851

Smita Sinha, Harkiran Kaur Khaira, Manjot Kaur, Arun Kumar Maria. Heterotopic multiple pregnancy: report of a case with bilateral ectopic pregnancy and triplet intrauterine pregnancy. Sch J Med Case Rep. 2014; 2(9): 635-638

Manjot Kaur, Dharampal Singh Sudan. Allergic Bronchopulmonary Aspergillosis(ABPA) – The High Resolution Computed Tomography (HRCT) Chest Imaging Scenario. Journal of Clinical and Diagnostic Research. 2014; 8: 5-7



Ram Babu Goyal, Rahul Gupta, Girish Prabhakar, Rajan Dagla. Fetus in fetu: Report of 2 cases. APSP J Case Rep. 2014; 5(3): 28

Madhu Lata Rana, Narayan Jeet Singh. Avtar Singh Bansal, Neetu Swain, Navpreet Singh (et' al'). Study on USE of Topical Diltiazem Versus Topical Glyceryl Trinitrate (GTN) in the Treatment of Chronic ANAL Fissure A Retrospective Study. Journal of Evolution of Med and Dent Sci. 2014; 3:12418.

Arun Vashisht, Nabeel Ahmed Gadi, Jagjeet Singh, Moushumi P Mukherjee, Rambha Pathak, Prabhaker Mishra. Prevalence of depression and assessment of risk factors among school going adolescents. IJCH. 2014; 26(2): 196-199