

Complete List of Selected Abstracts for Poster Presentation

SL No:	APPICON-ID	NAME	TITLE OF THE ABSTRACT
1.	177	Priya Srikanth Arjunawadkar	Correlation of blood pressure and pain sensitivity in healthy normotensive adults
2.	218	Anupa.G	Increased 17 β hsd1, not aromatase, results in estrogenic phenotype in secretory phase eutopic endometrium of patients with ovarian endometriosis
3.	150	Komal Meshram	Effect of Rajyoga meditation on vo2 max - a pilot study in central India
4.	222	Mudasir Bashir	Cationic antimicrobial peptide Ala8,13,18-magainin II amide (AMA) affects cellular homeostasis in cytotrophoblast cell line
5.	390	Priza Subedi	A study of F waves in young healthy individuals.
6.	117	Sanjivani Jadhav	Effect of ageing on cognition using audio-visual reaction time
7.	61	Sumitra Sudharkodhy	A study of ear phone influence on brain stem auditory evoked potential in medical students
8.	241	Shilpa	Effect of Ramadan fasting on insulin resistance and lipid profile
9.	192	Jeevitha Poorasamy	Eutopic endometrial stromal cells of patients with severe ovarian endometriosis exhibits dysregulated developmental potential in-vitro
10.	243	Vishalaxi Jadhav	Hypothyroidism and altered lipid profile
11.	342	Bandana Soren	Comparative study of coagulation profile among normal pregnant women and pre-eclamptic women
12.	447	Varsha.S.V	Influence of short term practice of yoga on cognition among pre-university students
13.	238	Aparna.S	World health organization prescribing indicators used to assess the medication of patients in medicine department in a tertiary care hospital
14.	399	Manjusha Kawale	Comparative Study of executive cognition in deaf and normal hearing school going subjects between the ages of 8 to 18 years
15.	148	Rajkumar Sansarchand	Physiological, non-invasive intervention of periodic, short term elevation of legs benefits the cases of varicose veins.
16.	164	Vidya Garg	Nitric Oxide level in seminal plasma and its relation with sperm motility, viability and acrosome intactness test

17.	163	Shashidar Prasad Garg	Perception of undergraduate medical students on medicolegal autopsy demonstrations as teaching-learning medium in Second Professional MBBS curriculum
18.	271	Manish Kumar	Introduction of Case Based Learning in the Department of Physiology at IGIMS, Patna
19.	451	Renu Swamidas	Effect of Pranayama on pulmonary function of healthy older adults
20.	385	Samreen Begum	A comparative study of metabolic syndrome in diabetic and non diabetic individuals.
21.	465	Geetanjali Sharma	Visual evoked potential as a tool for early diagnosis of neurological dysfunction in hypothyroidism.
22.	151	Shweta Parwe	Role of Abhyanga, Katibasti on Nerve conduction studies in Sciatica
23.	377	Shweta Kalakanti	Correlation of serum Mg ²⁺ levels with duration of T2DM
24.	379	Shiva Shankar	Study of c-reactive protein levels in stable & acute exacerbation COPD
25.	295	Nishi Kant	Thyroid hormone profiles in chronic kidney disease
26.	82	Meghana Kate	Usefulness of "Low Fidelity Simulators" in Teaching Physiology to 1st MBBS students.
27.	355	T. Kiran Kumar	Comparison of pulmonary function tests among the athletic and sedentary individuals among 1st year MBBS students.
28.	290	Sanaul Mustafa Ansari	Effect of caffeine on Cognition in young adults
29.	249	Sakshi	Comparison of low flow mediated constriction (LFMC) of radial artery between dominant and non-dominant arms of healthy human adults
30.	167	Shival Srivastav	Comparison of cardiovascular responses to Valsalva manoeuvre and Lower Body Negative Pressure in healthy subjects
31.	233	Ila Joshi	Conditioned Pain Modulation as a Tool to Study Diffuse Noxious Inhibitory Controls (DNIC) In Trigeminal Neuralgia Patients
32.	81	Ramakrishna Kamath	Immediate effects of Shitali Pranayama on Reaction time in young Medical Professionals at a tertiary care institute
33.	311	Meghashree Sampath	Assessment of heart rate variability in Parkinson's disease: relation to disease severity
34.	375	Venkata Krishnam Raju.S	Effect of instrumental music on the concentrating ability of students

35.	456	Lavanya.A.V	A Comparative Study of Pulmonary Function Test in Type-2 Diabetic & Non Diabetic Subjects
36.	168	Nileshkumar Hargovinddas Patel	Short term effects of isotonic handgrip exercise on blood pressure in normal weight and preobese healthy adults
37.	237	Pentakota Kiranmayi	Role of Oro-caecal transit time in Irritable bowel syndrome
38.	182	Bharath.T	Correlation of stress and blood pressure (BP) levels in medical students
39.	186	Vijaya Vageesh.Y	Comparative assessment of stress among medical students in relation to ABO blood groups
40.	490	Srikanth	Self-Medication of Antibiotics Among Medical Undergraduates in South India
41.	248	Shivangi	Temporal relationship between cerebral blood flow velocity and arterial blood pressure during spontaneous and induced oscillations in arterial blood pressure
42.	429	Indrajeet Yadav	Evaluation of cardiovascular response to exercise in hypothyroid patients
43.	336	Latha.R	Acute predator stress affects short term memory in a zebrafish model
44.	199	Mohan Babu Saminathan	Study of QTc interval and heart rate variability in rheumatoid arthritis
45.	455	Preetha.R	Comparison of intraabdominal fat thickness and serum lipid profile in hypertensives with normotensives
46.	247	Manyala Praveena	A study of electrolyte imbalance in children suffering from acute gastroenteritis
47.	511	Preeti Jain	A Hierarchical Regression Modelling on Predictors of Psychological Health in Medical Students.
48.	88	Ashish Arvind	Diagnosis of brachial plexus injury: H reflex vs F wave.
49.	457	Ajantha Vasudevan	Mean platelet volume (MPV) in patients with type 2 diabetes mellitus at CMCH&RC
50.	454	Tamil Sudar Sivalingam	Correlation of urine albumin creatinine ratio with hearing disability in diabetes mellitus
51.	374	Shreevatsa Bhat	Exploring Strategies to Enhance Novel Object Recognition Memory in Middle Aged Mice
52.	497	Karthickeyan.K.G	A study of neuropsychological problems among shift duty nurses from a tertiary care hospital in Trichy

53.	284	Sureka Varalakshmi	Association of stress and anxiety to pre Hypertension among medical students
54.	250	Prachi Srivastava	Long Term Effect of Angiotensin Converting Enzyme Inhibitor on Vascular and Endothelial function in Type 2 Diabetes with Newly Diagnosed Hypertension
55.	468	Jayavardhan Reddy	A cross sectional study to assess quality of life in infertile woman attending a quaternary care centre
56.	370	Edmin Christa	Heart Rate Variability in MI patients: Comparison of single vs Multivessel disease
57.	373	Geetha Shivanna	Prevalence of migraine in undergraduate medical students of a South Indian medical college – a cross sectional study
58.	86	Shaily Verma	Gender variation effect of parasympathetic function tests amongst healthy young adults
59.	521	Vasanthakumar.N	Effect of Hydrogen Sulfide and Nitric Oxide on the membrane potential of Bovine articular chondrocytes
60.	522	Seema.V.Kamaraddi	A Cross-Sectional Study to assess Motor Performance of the hands in the Laboratory Workers of Jawaharlal Nehru Medical College, Belgaum
61.	345	Meena Rangasamy	Association of sympathovagal balance and biochemical markers in high BMI postmenopausal women
62.	523	Shobha.M.V	Comparative Study of Serum iron indices among euglycemic Offsprings Of Diabetic And Non Diabetic patients
63.	201	Sharvi Singh	Auditory Brainstem Responses(ABR) in different phases of menstrual cycle in females of reproductive age group
64.	467	Ranjani Kulkarni	A cross sectional study to assess hypothyroid status of pregnant women at 12-16 weeks of gestation.
65.	356	Anant Kumar	Targeting motor cortex with neuronavigated repetitive transcranial magnetic stimulation in management of chronic migraine
66.	529	Arjuman Parveen Shaik	Anxiety and depression among medical students during exam
67.	528	Dibashree Tamuli	Lateralization of heart rate variability parameters in spinocerebellar ataxia patients
68.	252	Manisha Dubey	Effect of semantic association on audio-visual interaction
69.	245	Prathiban Rengarajan	Poincare plot descriptors in HRV of healthy individuals – Ayurvedic Prakriti based understanding
70.	532	Megha Chopra	Correlation of Sleep Quality, Perceived Stress and Reaction Time in medical students- a cross sectional study

71.	485	Renu Yadav	Comparative study of electrocardiographic parameters among tobacco smokers and tobacco chewers
72.	124	Suma Sukumaran	Incidence of long QT interval in deaf children: a case control study
73.	131	Sharon Mariam Philip	A comparison of salivary and blood glucose in type II diabetics in different age groups
74.	75	Gayatri Bora	Impact of exercise training on airway trachea indexes (FVC, FEV1, FEF25-75) in relation to Body mass index- an Indian perspective
75.	161	Maria Pauline	Parental perception of child's body weight in urban and rural school going Indian children
76.	383	Nirmala Limbu	Effect of Iron-Folic Acid Supplementation on Brainstem Auditory Evoked Potential in Iron Deficiency Anaemic Adolescent School Girls
77.	658	Sushma Pal	A Pilot Study to Assess the Effects of Yoga Bellows Type Breathing on Attention
78.	661	Niranjan Kala	A Pilot Study to Assess the Effects of Kapalabhati Pranayama on Attention and Arousal
79.	662	Deepshikha Tyagi	A Pilot Study to Assess the Effects of Bhramari Pranayama on Attention
80.	655	Savita Agnihotri	A Pilot Study to Access the Effect of Breath Awareness on Heart Rate Variability
81.	656	Sadhana Verma	A Pilot Study to Assess the Effects of Bhastrika Pranayama on Heart Rate Variability
82.	581	Dil Maya Limbu	Nerve conduction study of median nerve in Diabetes mellitus type II
83.	476	Anuja Godre	Prevalence of obesity & hypertension in school going children in urban area
84.	437	Kuldip Singh Bhatia	To investigate the relation between pattern reversal visual evoked potential parameters and height in healthy subjects
85.	539	Nissy Susan Varghese	Effect of cigarette smoking on red blood cell indices in healthy population
86.	415	Munibuddin Ahmed	Effect of Vitamin D Supplementation on Glycated Hemoglobin in Prediabetes with Hypovitaminosis D Subjects
87.	217	Amruta Lagare	Profile of muscle strength and muscle endurance in sportswomen
88.	285	Mythri.G	Effect of glycemic control on short term memory in type 2 diabetics

89.	149	Sarita Goyal	Attitude of medical undergraduate students towards alcohol consumption
90.	204	Santhanalakshmi.P	Computer assisted learning as a teaching method in experimental pharmacology: Boon or loss?
91.	411	Thamizh Vani. D	A community level study on prescribing patterns of antimicrobial agent
92.	159	Amrita Parida	Perception of Second-Year Medical Undergraduates Towards Problem-Based Learning (PBL) in Pharmacology
93.	157	Rashmi.R.Rao	Nephroprotective Effect of Anethum graveolens in a Murine Model of Gentamicin Induced Nephrotoxicity
94.	170	Manju. V	Upsurge in BCG vaccine induced lymphadenitis: Case series
95.	492	Ravinder Sah	Awareness and Behaviour of Consumers towards the Use of Online Pharmacy: A Cross-Sectional Study
96.	506	Suraj Panchal	Evaluation of Knowledge, Attitude and Practice of Rational Use of Medicines among Junior Residents in a Tertiary Care Hospital
97.	364	Savita Verma	Safety Profile of Drugs Commonly Prescribed for Gynaecological Disorders
98.	382	Jyoti Nehra	Drug advertisements in Medical Journals: A critical assessment
99.	353	Vasudha Devi	Vernonia cinerea regenerates proximal tubules in cisplatin induced damage, in mice
100.	519	K. Ganesh Shenoy	Antibiotic prescribing patterns among paediatric patients in a Secondary Care Hospital - A retrospective study
101.	514	Shachi Saluja	Impact of Topical Genistein on the Expression of Sex Steroid Receptors and Harderian Gland Function in the Models of Dry Eye
102.	500	Gowtham. L	Profiling of primary metabolites present in aqueous humor of glaucomatous patients
103.	515	Sukrit Bhattacharyya	Role of Drug Transporters in the Resistance in Retinoblastoma Chemotherapy
104.	387	Ratan Lal	Long lasting effect of iron deficiency on auditory pathway of children visiting tertiary care hospital unit of southern Rajasthan
105.	129	Arijita Banerjee	Comparative study of ocular perfusion pressure in normal tension glaucoma and primary open angle glaucoma
106.	187	M G Ramesh Babu	Rajayoga meditation practice alters grey matter volume and functional connectivity in specific brain areas for attention and internalization: An observational study using sMRI and fMRI

107.	597	Anushka Verma	Effect of yoga on Insulin resistance in PCOS patients
108.	450	Velkumary Chandrasekaran	Effect of 12 weeks practice of Chandranadi Pranayama on cardiac autonomic functions& perceived stress score in young adult male prehypertensive subjects
109.	639	Pooja Gupta	Prescribing patterns of antihypertensive medicines among adult and geriatric patients in a tertiary care hospital in Delhi
110.	574	Shalini Adiga	Evaluation of antiulcer activity of sesamum indicum seeds extract on stress induced gastric ulcer in wistar rats.
111.	64	Sneha Bhatkar	Heart rate variability in beta thalassemia major patients
112.	264	Kalashilpa Chittikanna	Role of Thyroid Hormones on Glucose homeostasis in Pre and Post Menopausal Diabetic Women.
113.	98	Kartheek. R. Balapala	Measuring postural changes in blood pressure associated with ageing
114.	152	Asha Negi	Role of visual evoked potential in primary open angle glaucoma
115.	138	Anita Agrawal	A study of the use of forced oscillation technique in the evaluation of COPD patients: analysis of different parameters and utility compared with spirometry
116.	259	Bhawna Mattoo	Low frequency repetitive transcranial magnetic stimulation as a therapeutic intervention in chronic tension-type headache: a randomized control study
117.	358	Harpreet Kour	Effects of Structured Exercise Therapy on Ulnar Nerve conduction velocity in asymptomatic young patients with newly diagnosed T2DM: A Randomized Controlled Trial
118.	154	Nagalakshmi. V	Cardiac autonomic neuropathy in women during menopausal transition period and its association with psychological stress levels: an observational study.
119.	430	Prabhavathi. K	Study of Reaction time and Sleep quality in Premenstrual Syndrome
120.	178	Ravish Kumar Sinha	Study of Electrocardiographic changes in patients of Diabetic Nephropathy of Type 2 Diabetes Mellitus with Background hypertension
121.	125	Nalini Jeyaprakash	Ocular manifestation in Pre Eclampsia and Eclampsia- A Review
122.	65	Anithu C	A comparative study of cardiovascular responses to autonomic function tests in young obese men and women
123.	443	Divyashree. C. R	Assessment of Depression among patients undergoing haemodialysis: A cross-sectional study.

124.	191	Roopali Mittal	Brainstem Auditory Evoked Potential in uncontrolled diabetics without and with complications
125.	180	Bhaskar Saha	Study of some cardiovascular risk factors among tribal and non-tribal population of 1st year students of rims, Jharkhand
126.	293	Suchitra Palve	Immediate Effect of Savitri Pranayama on Anxiety and Stress Levels in Young Medical Undergraduates.
127.	421	Jeenifer Begum Shaikh	To estimate levels of Zinc and fructose in oligospermic male and their correlation with sperm motility and count.
128.	169	Rizwana Pradhan	Comparative study of heart rate variability at rest between sedentary and non-sedentary males between 20-40 years of age.
129.	396	Padmashri Kudachi	Pain perception among healthy obese students- a cross sectional study
130.	469	T. Sowjanya	Relation between age of menarche and exposure to mass media: a cross sectional study
131.	108	Sonal Garg	Study of anthropometric parameter in children(18-25 yrs) of diabetic parents of medical students, Agra.
132.	470	Bhanu Priyah	A comparative study of airway resistance, conductance and residual volume in First year MBBS day scholars and hostelites from rural areas of Bangalore Medical College and Research Institute.
133.	486	Sanjoy. K.Shylla	Vitamin D status of apparently healthy female adolescents of Manipur, India
134.	215	Archana. S	Vitamin d deficiency correlates with pancreatic exocrine function in chronic pancreatitis patients
135.	313	Bindiya Sathis	Influence of body fat percentage on blood pressure responses to isometric hand grip test among young individuals
136.	494	Garima Shah	A comparative study of visual reaction time for red colour in school bus drivers with normal population(controls)
137.	397	Prathap Baby	Colour quantification of red cells exposed to synthetic unconjugated bilirubin by computerized image analysis
138.	425	Jayanti Mishra	Effect of dialysis on parasympathetic autonomic function in chronic renal failure
139.	141	Graceline Margarat Lydia. P	A study of Peak Expiratory Flow Rate among sports persons and normal healthy adult population
140.	197	Nishtha Passey	ABR in females having type 2 diabetes
141.	499	Clevin Rashmi Rebello	Does sleep quality gets affected among newly joined medical students: A cohort study

142.	321	Namratha Shetty	A comparative study of nerve conduction velocity in patients with type 2 diabetes mellitus and healthy adults
143.	477	Anand Yadav	Effect of Physical activity on blood pressure, carotid pulse and reaction time in University Students
144.	498	Sangeeta Gupta	Evaluating the Clinical Applications of Visual Evoked Potentials in Patients with Visual Dysfunctions- A Retrospective Study
145.	160	Sinu Sankar. M	Comparative study of median motor parameters in newly diagnosed hypothyroid patients in a tertiary care center Alappuzha ,Kerala
146.	266	Seema Methre	Cross-sectional Study of Anthropometric Parameters in Normotensive Offspring of Hypertensive Parents
147.	351	Joseph Danti	Comparative study of visual evoked potential in persons with immature cataract and persons with normal visual acuity.
148.	487	Christina	Role of gender on cardiovascular reactivity to mental stress
149.	407	Taniya Anto	Skeletal muscle function and its association with insulin sensitivity in type 2 diabetic Indians
150.	478	Sunitatukaram Gajre	Assessment of cognitive functions in children of hypertensive parents - a cross sectional study
151.	509	Dalip Sharma	Assessment of cognitive function in patients with alcohol dependence: A cross-sectional study.
152.	378	Mudassir Siddiqui	Study of Brainstem auditory evoked response in patients of alcohol use disorder
153.	520	Yesvant Singhpal	Evaluation of pulmonary function test in diabetes mellitus type2
154.	110	Muhil Muthiah	Assessment of knowledge of Medical professionalism among Medical students & Faculty.
155.	94	Madhavrao Chavan	Adverse drug reaction monitoring and analysis of reports from a southern based teaching tertiary care centre and hospital
156.	406	Latha Kamath	A study of drug utilisation pattern in patients of chronic kidney disease at a tertiary care hospital
157.	404	Himanshu Gupta	Effect of first and second generation anti-epileptics on body mass index in adult patients with generalized tonic clonic seizures
158.	74	Sabita Yograj	Approach of medical students towards physiology learning: a feedback study from two medical schools in a sub Himalayan state of India
159.	90	Garima Shrivastava	To establish relationship between duration of exposure to vehicular pollution and "lung age" , among B.R.T.S. traffic wardens of Indore city

160.	99	Milind Nisargandha	Nerve Conduction Studies on Patients of Sciatica
161.	103	Shashwata Biswas	A study of overweight and obesity among housewives of different socioeconomic status in Bengaluru city
162.	109	Sanjay Kumar Patel	Delayed occurrence of neurological deficit may masquerade as false negative intraoperative neuromonitoring
163.	198	Rakesh Bansal	Effect of Indian classical instrumental music on autonomic function tests in young healthy adults
164.	200	Rajender Kumar	Effect of use of internet usage on sleep quality and cognition among adults
165.	209	Saeed Kulkarni	Study of emotional intelligence and perceived stress in first year MBBS students
166.	251	Smriti Badhwar	Association between cardiac autonomic tone and baroreflex sensitivity in patients with recent myocardial infarction
167.	294	Priyal Tolani	Effect of preferential relaxing music on exercise induced changes in heart rate variability- an experimental study on health
168.	323	Hanish Kumar	Prehypertension among medical students and its correlation with BMI.
169.	362	Reema Gorte	Correlation of body composition parameters with menopausal symptoms and depression in postmenopausal women-a pilot study
170.	381	Uditi Gupta	High frequency monopolar stimulation protocol is better than bipolar stimulation for intraoperative identification of motor cortex during neurosurgery
171.	391	Rita Khadka	Effect of Yoga on Cardiovascular Autonomic Activity and Reactivity in Essential Hypertensive Patients
172.	491	Shilpa B M	Environmental Enrichment ameliorates stress-induced behavioural depression and spatial learning deficits by modulation of expression of neurotrophic factors and glucocorticoid receptors
173.	510	Vinay Oommen	Electrophysiological characterization of ion channel expression in cultured bovine chondrocytes
174.	516	Nabanita Halder	Development of Intravitreal (IVT) formulations of antiangiogenic agents and cassette dosing IVT pharmacokinetics in rabbits using LC
175.	527	Prathamesh Kamble	Reliability of peak baroreflex response latency as a novel method for cardiac autonomic function assessment.
176.	533	Ruchi Jakhar	Effect of short-term yoga-based lifestyle intervention on attention bias to food images and working memory in overweight/obese subjects
177.	534	Gaurav Gupta	Evaluating Functional Gastro Intestinal Disorders in patients of Chronic Abdominal Pain- A Prospective Study

178.	535	Umamaheswari Kannan	Effect of difference phases of menstrual cycle on Pulmonary function test
179.	536	Atanu Roy	Cardiovascular response to transient hypotension induced by thigh cuff manoeuvre
180.	409	Shashikala Konnur	A study on drug induced cutaneous adverse drug reactions at a tertiary care hospital Mysore
181.	412	Hoshiyar Singh	Association of Depression with Antiepileptic Drugs in Adult Patients of Generalized Epilepsy: A Cross-sectional Study.
182.	502	Madhu Nath	Ocular kinetics and Safety of intravitreally injected Angiotensin Converting Enzyme Inhibitor Lisinopril
183.	518	Jayachandran Nair	Mapping the distinct time course of molecular and metabolic paradigms involved in
184.	630	Sunitha.G	Comparative study of Lecture based learning versus Project based learning on Academic performance among Medical undergraduates
185.	386	Ashwini Mahadule	Influence of short and long term Rajyoga meditation on cognitive performance
186.	427	Saranya. K	Assessment of cardiovascular autonomic function tests in patients with Psoriasis vulgaris
187.	556	Rajathi. R	Comparison of Heart rate variability between athletes and non-athletes using Poincare plot
188.	147	Shikha Baisakhiya	Correlation between levels of hba1c and IOP in patients of Type II Diabetes Mellitus
189.	190	Mun Mun Chattopadhyay	A study of brainstem auditory evoked potential in infants with different grades of hypoxic ischaemic encephalopathy
190.	368	Sneha. K	Assessment of Primary Postpartum Haemorrhage by Haematological Parameters
191.	128	Pranoti Sinha	Study of prevalence of hepatitis in multi-transfused beta thalssemia patients
192.	482	Bidyarani Loukrakpam	Thyroid profile and electrocardiographic changes in pre-eclampsia
193.	346	Raksha Jaipurkar	The Study of Autonomic Dysfunction in Parkinson's disease by Head up Tilt Test
194.	162	Kanyakumari. D. H	Correlation of BMI with glycemic control in type2 diabetes mellitus patients
195.	524	Vinit Singh	Hypercapnia induced impairment of cerebral autoregulation as quantified by Autoregulatory index

196.	545	Vivek Kumar Sharma	Assessment of Heart Rate Variability of Different Somatotype Category amongst scholar adolescents
197.	305	Neha Bindlish	Correlation of C1q/TNF-Related Protein-3 (CTRP3) Levels with Cardiac Autonomic Tone in Obesity – A Case Control Study
198.	220	Muzaffer Bhat	Expression of genes involved in epithelial-mesenchymal transition (EMT) is dysregulated in eutopic endometrium of patients with ovarian endometriosis