

(e). Research publications during the last one year


Sl. No.	Faculty/ Author	Designation	Department	Article title	Journal name	Year	Authorship
1.	Dr. G. Jayaram	Professor	Physiology	Patho Clinical Profile of Dengue Fever in Hospitalized Children	International Journal of Integrative Medical Sciences	2018	Corresponding
2.	Dr. G. Jayaram	Professor	Physiology	Vitamin D Status Among Pre-School Children in Rural Andhra Pradesh	International Journal of Integrative Medical Sciences	2018	Corresponding
3.	Dr. Karthik. M	Assistant Professor	Physiology	Motor Performance of Dominant and Non-dominant Hand in Right-handed and Left-handed Children	Journal of Medical Science and Clinical Research	2018	1 st
4.	Dr. Karthik. M	Assistant Professor	Physiology	A study to compare the hand motor functions of right-handed and left-handed children	MedPulse International Journal of Physiology	2018	1 st
5.	Dr. Karthik. M	Assistant Professor	Physiology	Conjugate Lateral Eye Movements as an Index of Cerebral Functional Laterality	International Physiology	2018	Corresponding
6.	Dr. Karthik. M	Assistant Professor	Physiology	An Associative Study Of Non-Lipid Risk Factors (High Sensitive-Crp, Uric Acid And Thyroid Stimulating Hormone) With Parameters Of Type 2 Diabetes Mellitus, Blood Pressure In Metabolic Syndrome	European Journal of Pharmaceutical and Medical Research	2019	5 th
7.	Dr. T. Santhi	Associate Professor	Biochemistry	Correlation of Homocysteine with C-reactive protein in Hypertensive patients	Indian Journal of Basic and Applied Medical Research	2018	1 st
8	Dr. T. Santhi	Associate Professor	Biochemistry	Interleukin-6, uric acid, and electrolytes for the detection of endothelial dysfunction in pre-hypertensive and hypertensive patients	International Journal of Medical Science and Public Health	2019	1 st
9.	Dr. Balu Mahendran. K	Assistant Professor	Biochemistry	Correlation of Homocysteine with C-reactive protein in Hypertensive patients	Indian Journal of Basic and Applied Medical Research	2018	2 nd
10.	Dr. Balu Mahendran. K	Assistant Professor	Biochemistry	Supplementation of Taurine Alleviates Oxidative Stress and Dyslipidaemia in Streptozotacin Induced Diabetic Rats	International Journal of Food, Nutrition and Dietetics	2018	5 th
11.	Dr. Balu Mahendran. K	Assistant Professor	Biochemistry	Interleukin-6, uric acid, and electrolytes for the detection of endothelial dysfunction in pre-hypertensive and hypertensive patients	International Journal of Medical Science and Public Health	2019	2 nd

12.	Dr. Althaf Hussain Shaik	Assistant Professor	Pharmacology	A randomized study of evaluation of antiulcerogenic activity of quercetin in rats	International Journal of Basic & Clinical Pharmacology	2018	1 st
13.	A. Viswashanthi	Assistant Professor	Pharmacology	A qualitative study of the knowledge, attitude and practice of patients regarding the use of expired and disposal of unused medicine at Nimra Institute of medical Sciences, Vijayawada	Perspectives in Medical Research	2018	1 st
14.	A. Viswashanthi	Assistant Professor	Pharmacology	Comparative Study of Local Anaesthetic Action of bupivacaine with Standard Xylocaine in Rabbits and Guinea Pigs	IOSR Journal of Dental and Medical Sciences	2018	1 st
15.	Dr. Maddala Rajitha	Assistant Professor	Pharmacology	A qualitative study of the knowledge, attitude and practice of patients regarding the use of expired and disposal of unused medicine at Nimra Institute of medical Sciences, Vijayawada	Perspectives in Medical Research	2018	3 rd
16.	Dr. Maddala Rajitha	Assistant Professor	Pharmacology	Comparative Study of Local Anaesthetic Action of bupivacaine with Standard Xylocaine in Rabbits and Guinea Pigs	IOSR Journal of Dental and Medical Sciences	2018	3 rd
17.	Dr. Radhika Medidi	Assistant Professor	Pathology	Red Cell Distribution Width in Various Clinical Settings and Correlation with Inflammatory Markers and Serum Parameters: A Prospective Study	Saudi Journal of Pathology and Microbiology	2018	1 st
18.	Dr. Siva Ranjan. D	Associate Professor	Pathology	Red Cell Distribution Width in Various Clinical Settings and Correlation with Inflammatory Markers and Serum Parameters: A Prospective Study	Saudi Journal of Pathology and Microbiology	2018	Corresponding
19.	Dr. Srikanth. S	Assistant Professor	Community Medicine	An Associative Study Of Non-Lipid Risk Factors (High Sensitive-Crp, Uric Acid And Thyroid Stimulating Hormone) With Parameters Of Type 2 Diabetes Mellitus, Blood Pressure In Metabolic Syndrome	European Journal of Pharmaceutical and Medical Research	2019	4 th
20.	Dr. Lakshmi Prasanna	Assistant Professor	Pediatrics	Patho Clinical Profile of Dengue Fever in Hospitalized Children	International Journal of Integrative Medical Sciences	2018	1 st
21.	Dr. Lakshmi Prasanna	Assistant Professor	Pediatrics	Vitamin D Status Among Pre-School Children in Rural Andhra Pradesh	International Journal of Integrative Medical Sciences	2018	1 st
22.	Dr. Ravi Dasyam	Assistant Professor	General Surgery	Study of Haemorrhoids, Comparison Between Electrotherapy Rubber band and Haemorrhoidectomy in Patients of Andhra Pradesh Population	Indian Journal of Public Health Research and Development	2018	1 st
23.	Dr. Ravi Dasyam	Assistant Professor	General Surgery	Study of Umbilical Hernia in the Patients of Andhra Pradesh	Indian Journal of Public Health Research and Development	2018	1 st

(g). Details of any awards and achievements received by the students or the faculty:

Sl. No.	Student	Guide	Title of <u>ICMR-STC</u> 2018 Project Report	Reference I.D.	Result
1.	Mr. Sheik Fazal Ahmed (I MBBS)	Dr. Karthik.M (Asst. Prof., Dept. of Physiology)	Association of QTc Interval with C-Reactive Protein Levels in Hypertensive Patients	2018-04752	Approved
2.	Ms. Shaik Mahaboobi (II MBBS)	Dr. Tadi Santhi (Asst. Prof., Dept. of Biochemistry)	Study of Uric acid and Electrolytes for the Detection of Endothelial Dysfunction in Hypertensive Patients	2018-05688	Approved

Sl. No.	Student	Participated in	Participated at	Title of topic presented	Secured
1.	Mr. Nallaka Teja Vardhan Naidu (II MBBS), Mr. Meraj Mohiuddin (II MBBS)	General Poster Presentation	WISSEN- 2018 (National Annual Workshop Event), AIIMS, Bhubaneswar. (19 th -21 st August, 2018)	Health and Wellness (Yoga and Health Sciences)	2 nd Position
2.	Ms. Parisha Firdaus (II MBBS)	Case Presentation	SMARC-2018, Konasema Institute of Medical Sciences. (28 th -30 th September, 2018)	Hemiballismus	2 nd Position


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