

MUHS - STRG ONGOING PROJECTS 2018-19

<u>S.No.</u>	Name	Term	Dept	Title
1.	G Abhinav	IV	ENT	Awareness of neonatal hearing screening among full term pregnant women
2.	Amlina P	IV	Micro	Characterisation of multidrug resistant enterobacteriaceae in fresh vegetables
3.	Karan Raj bhati	IV	OBG	Study of various predisposing factors associated with PIH
4.	Sidda Maansi Reddy	IV	Physiology	Assessment of sleep in pregnancy
5.	Kartikay Pandey	IV	Pathology	Detection of neuroendocrine cell hyperplasia in patients of autoimmune gastritis undergoing gastric biopsy
6.	Siddharth Gogate	VI	ENT	Population survey to determine the population at risk for Obstructive Sleep Apnoea in the field area of a medical college.

ICMR : ONGOING PROJECTS 2018-19

<u>S.No.</u>	Name	Term	Dept	Title
1.	Vineetha RN	VI	Dermat	KAP study on leprosy in urban Slum in Maharashtra
2.	Kartikay Pandey	IV	Pathology	Objectively quantifying the fibrosis in CLD using digital image analysis system
3.	Madhusudhan	IV	Medicine	Appropriateness of antihypertensive therapy in elderly hypertensive patients - An audit
4.	Siddharth Tripathi	IV	Pathology	Do extraglomerular microvasculature and mesenchymal interstitial cell proliferation indicate a stable course in lupus nephritis
5.	Sahil Dhull	VI	Medicine	Radiological correlation of asymptomatic liver abnormalities in pts receiving chemotherapy
6.	Janagla Sai Vihar	IV	Medicine	An observational study on palliative care treatment in cancer centre
7.	Sherwyn Stephen Vaz	VI	Micro	Cross resistance between Chlorhexidine and other antibiotics in Pseudomonas aeruginosa
8.	Abhigna Manam	IV	Micro	Antibiotic resistance of bacteria isolated from ICU equipment
9.	Akhil Ranjan	IV	Pathology	Clinicopathologic correlation and treatment outcome of Idiopathic Steroid resistant nephrotic syndrome in children at a tertiary care centre

MUHS - STRG/LTRG MUHS RECOMMENDED PROJECTS 2019-20

<u>S.No.</u>	<u>Name</u>	<u>Term</u>	<u>Dept</u>	<u>Title</u>
1.	Abhyam Gupta	Brig PP Rao	Surgery	A study of psychological adaptation to lower limb amputation and prosthetic rehabilitation based on TAPES R questionnaire based survey among amputees in the Armed Forces
2.	Akshay Malunekar	Col Atul Seth	OBG	To study Dhaka regimen for prevention of eclampsia
3.	Saurav Chauhan	Lt Col Rony Chakravarty	OBG	To determine association between bowel sounds and tolerance to oral intake in patients after major abdominal surgery in obstetrics and gynaecology
4.	Ayjaz Hussain	Col Rakesh Dutta	ENT	Development and Validation of low cost epistaxis trainer using additive manufacturing
5.	Kanan Shukla	Lt Col AK Yadav	PSM	Complementary and alternative medicine in chronic neurological disorder in India
6.	Jagruti Moghe	Lt Col AK Yadav	PSM	Neck Circumference as a marker of Central obesity, is it better than BMI and Waist circumference
7.	Meera Dubey	Gp Capt TVSVGK Tilak	Medicine	Comparison and shift in outlook towards Persons with Disabilities in India- A cross-sectional study
8.	Daanish	Gp Capt TVSVGK Tilak	Medicine	Use of assistive devices among people living with disabilities - a cross sectional hospital based study
9.	Shravan P Rakareddi	Lt Col Shekhar Neema	Dermatology	To study prevalence and risk factors of sleep disorders in patients with severe psoriasis
10.	Avijit Mathur	Lt Col Shekhar Neema	Dermatology	To determine prevalence of psychological co morbidities in patients of psoriasis
11.	Sagnik Talukdar	Col Pratibha Mishra	Biochemistry	Association of p15 promoter methylation with Coronary Artery Disease (CAD): A pilot study
12.	Prince Arora	Col JK Bhatia	Pathology	Evaluation of number density of tumour associated macrophages in breast carcinoma

13.	Sahil Dhull	Gp Capt P Kinra	Pathology	Histopathological changes in Colon carcinoma post neo-adjuvant chemotherapy
14.	Golap Chatterjee	Gp Capt Deepti Mutreja	Pathology	Comparison of hematologic scoring system with serologic markers in cases of sepsis in infants & children
15.	Chirag K	Surg Cdr Divya Shelly	Pathology	Application of Hans algorithm to subtype Diffuse Large B-Cell Lymphomas
16.	Mangesh Kritya	Lt Col AW Kashif	Pathology	Evaluation of Interstitial fibrosis and tubular atrophy (IFTA) in renal allograft biopsies: - Comparison of visual analysis with morphometric quantification and its correlation with renal function
17.	Onkar Hothi	Lt Col Santosh Karade	Microbiology	Characterization of Multidrug resistant bacteria in raw meat products
18.	Veeranjan Chamoli	Lt Col Mahima Lall	Microbiology	To study microbial profile of wound infections and antibiotic usage audit in an acute surgical ward in a tertiary care centre

AFMC ALUMNI ASSOCIATION : ONGOING PROJECTS 2018-19

<u>S.No.</u>	<u>Name</u>	<u>Term</u>	<u>Dept</u>	<u>Title</u>
1.	Amlina Priyadarshini	V	Med	Assessment of Quality of Life scores in type 2 diabetes mellitus patients using the QOLID instrument in a tertiary care centre in Western Maharashtra.
2.	Pallakshi Prasad	VII	Med	Study of serum ferritin, T3/T4/TSH levels in male patients with androgenetic alopecia.
3.	Aravind Chennath	VII	Med	To measure and study blood monocyte to lymphocyte ratio in HIV patients with and without active tuberculosis
4.	Aditya Rana	IX	OBG	Study of prevalence of depression in pregnant women with gestational diabetes mellitus and its association with metabolic syndrome
5.	Suyash Singh	VII	Phar	Development of antifungal nanoparticle impregnated clothing to prevent dermatophytosis: an in-vitro study.
6.	Onkar Hothi	V	OBG	Study of MSI status in patients of endometrial carcinoma