## Non funded projects

S.	Title of the project	Investigators	Role	<b>Duration</b> of
No			(PI/CI)	project Year (s)
1	To evaluate morphine sparing effect of	Dr. Vanita Ahuja	PI	2018-2020
	dexamethasone in Quadratus lumborum	Dr. Deepak Thapa		
	block in hip hemiarthroplasty surgery:	Dr. Sudhir Garg		
	A randomized controlled trial	Dr. Sandeep Gupta		
2	Analgesic efficacy of Etoricoxib versus	Dr. Sukanya Mitra	PI	2015-19
	Ibuprofen for postoperative pain relief	Dr. Vanita Ahuja		
	for patients undergoing hip/knee			
	arthroplasty			
3	Clinical Consistency And Clinical	Dr. Nitin Gupta	PI,CI,CI,CI	One Year
	Utility Of Proposed Diagnostic	Dr. Priti Arun		
	Guidelines For Icd-11 Severe Mental	Dr. Shivangi Mehta		
	And Behavioural Disorders	Dr. Nidhi Malhotra		
4	Clinico-epidemiological profile	Dr. Ritu Kundu	PI	1 year
	osteosarcoma in north Indian			2017
	population.			
5	Prevalence of Dental caries and	Dr. Manjit Talwar	PI	18 Months
	Periodontal disease in three age groups	Dr. Monika Kamboj		2017-2018
	of adults – A cross sectional study.	Dr. Suresh Sharma		
6	Evaluating the reliability of four dental	Dr. Manjit Talwar	CI	18 months
	age estimation methods in Northwest			2017-18
	population of India. Multicentric study			
7	Management of post-endodontic pain	Dr. Manjit Talwar	PI	10 Months
	in irreversible pulpits with Ibuprofen,	Dr. Sheenam Markan		2017-18
	Ketorol and Paracetamol – A	Dr. Priyanka Gupta		
	Comparative Evaluation.	Dr. C S Gautam		
		Dr. Suresh Sharma		
8	Dental Caries pattern of teeth and	Dr. Manjit Talwar	PI	3 Years
	surface in 12 -15 year old children.	Dr. Monika Kamboj		2017-2020
		Dr. Priyanka Gupta		
		Dr. Suresh Sharma		

9	Effect of oral hygiene instruction	Dr. Sapna Singla	CI	2017 to 2019
	programme and professional	Dr. Gurvanit Lehl		
	prophylaxis on plaque control and	Dr. Manjit Talwar		
	gingiva of patients undergoing	Dr. Priyanka Gupta		
	orthodontic treatment.			
10	Plaque accumulation and changes in	Dr. Sapna Singla	CI	2017 to 2018
	gingival health of patients during the	Dr. Monika Kamboj		
	first six months of orthodontic	Dr. Gurvanit Lehl		
	treatment.	Dr. Manjit Talwar		
11	Comparartive evaluation of 2 dental	Dr. Amandeep Singh.	CI	2 years
	age estimation methods in forensic age			
	estimation			
12	National Programme on Containment	Dr. Jagdish Chander	PI	
	of Antimicrobial Resistance			
13	Introduction of a teaching module on	Dr. Sangeeta Bhanwra	PI	2018
	drug administration skills in	Dr. Rajiv Kumar		
	Pharmacology.	Dr. Gaurav Garg		
14	Study of endothelial functions in	Dr. Anita S. Malhotra,	PI	2 years
	healthy children of Diabetic/	Ms. Tejinder Kaur,		
	Hypertensive parents and its correlation	Dr. Kiran Prakash		
	with various anthropometric			
	parameters.			
15	Acute effect of water ingestion on	Dr. Simranjeet Singh	PI	1 year
	cardiovascular autonomic tone in young	Gill,		
	healthy male adults	Dr . Anumeha Bhagat		
16	Effect of sympathetic and	Dr. Kiran Prakash,	PI	9 months
	parasympathetic activation on gastric	Dr. Amandeep Thakur,		
	motility in healthy subjects	Dr. Anita Malhotra,		
17	Effect of oral glucose load on Heart	Ms. Navkiran,	PI	6 months
	Rate Variability, Blood Pressure	Dr. Kiran Prakash,		
	Variability and Baroreflex Sensitivity	Dr Anita S. Malhotra		
	in healthy subjects			
18	Finding opportunities for improvement	Dr. Suksham Jain,	CI	2017-2018
	of outcome by neonatal death audit	Dr. Deepak Chawla		
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measurement for prediction of significant hyperbilirubinemia in at-risk late preterm and term neonates  20 Effect of chest shielding on incidence of Haemodynamically significant patent ductus arteriosus in very preterm neonates under phototherapy  21 Evaluation of GeneXpert MTB/RIF assay in gastric lavage aspirate samples for diagnosis of paediatric pulmonary tuberculosis.  22 A Multicenter Prospective Community based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of the age of India.  23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh  Dr. Suarabh Kapoor  CI 2017  2016-2018  Dr. Pankaj Kumar Dr. Pl. Shivani Randev Dr. Shivani Randev Dr. Vishal Gughani  CI 2017  2017  2016-2018  Dr. Vishal Gughani  CI 2017  Dr. Rohit Jindal PI 2 years  CI 2 years	19	End Tidal Carbon Monoxide (ETCOc)	Dr. Divya Mishra	CI	2017
late preterm and term neonates		measurement for prediction of	Dr. Deepak Chawla		
Dr. Saurabh Kapoor   CI   2017		significant hyperbilirubinemia in at-risk	Dr. Suksham Jain		
of Haemodynamically significant patent ductus arteriosus in very preterm neonates under phototherapy  21 Evaluation of GeneXpert MTB/RIF assay in gastric lavage aspirate samples for diagnosis of paediatric pulmonary tuberculosis.  22 A Multicenter Prospective Community based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of the age of India.  23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs		late preterm and term neonates			
patent ductus arteriosus in very preterm neonates under phototherapy  21 Evaluation of GeneXpert MTB/RIF assay in gastric lavage aspirate samples for diagnosis of paediatric pulmonary tuberculosis.  22 A Multicenter Prospective Community based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of the age of India.  23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs	20	Effect of chest shielding on incidence	Dr. Saurabh Kapoor	CI	2017
Dr. Pankaj Kumar   PI   2016-2018		of Haemodynamically significant	Dr. Suksham Jain		
21     Evaluation of GeneXpert MTB/RIF   assay in gastric lavage aspirate samples for diagnosis of paediatric pulmonary tuberculosis.		patent ductus arteriosus in very preterm	Dr. Deepak Chawla		
assay in gastric lavage aspirate samples for diagnosis of paediatric pulmonary tuberculosis.  Dr. Sunil Sethi Dr. Rakesh Yadav Dr. Vishal Guglani  Dr. Vishal Gugnali  Dr. Vishal Gugnali  CI 2017  2017  Dr. Vishal Gugnali  Dr. Vishal Gugnali  Dr. Rohit Jindal  PI 2 years  Dr. Rohit Jindal  Dr. Rohit Jindal		neonates under phototherapy			
for diagnosis of paediatric pulmonary tuberculosis.  Dr. Rakesh Yadav Dr. Vishal Guglani  22 A Multicenter Prospective Community based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of the age of India.  23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs	21	Evaluation of GeneXpert MTB/RIF	Dr. Pankaj Kumar	PI	2016-2018
tuberculosis.  Dr. Rakesh Yadav Dr. Vishal Guglani  22 A Multicenter Prospective Community based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of the age of India.  23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with  Dr. Roosy Aulukh PI 2 yrs		assay in gastric lavage aspirate samples	Dr. Shivani Randev		
Dr. Vishal Guglani		for diagnosis of paediatric pulmonary	Dr. Sunil Sethi		
22       A Multicenter Prospective Community based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of the age of India.       Dr. Vishal Gugnali       CI       2017         23       Functional results of triangular osteosynthesis in vertically unstable sacral fractures       Dr. Rohit Jindal       PI       2 years         24       Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India       Dr. Rohit Jindal       CI       2 years         25       Role of MRI in siblings of patients with       Dr. Roosy Aulukh       PI       2 yrs		tuberculosis.	Dr. Rakesh Yadav		
based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of the age of India.  23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs			Dr. Vishal Guglani		
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children ≤ 24 months of the age of India.  23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with  Dr. Roosy Aulukh  PI 2 years  2 years		based surveillance to estimate the			
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23 Functional results of triangular osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs		children $\leq$ 24 months of the age of			
osteosynthesis in vertically unstable sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh  Dr. Roosy Aulukh  PI  2 yrs		India.			
sacral fractures  24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh  PI 2 yrs	23	Functional results of triangular	Dr. Rohit Jindal	PI	2 years
24 Delay in hip fracture surgery-An analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs		osteosynthesis in vertically unstable			
analysis of patient and hospital specific factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs		sacral fractures			
factors in a tertiary level hospital in India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs	24	Delay in hip fracture surgery-An	Dr. Rohit Jindal	CI	2 years
India  25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs		analysis of patient and hospital specific			
25 Role of MRI in siblings of patients with Dr. Roosy Aulukh PI 2 yrs		factors in a tertiary level hospital in			
		India			
	25	Role of MRI in siblings of patients with	Dr. Roosy Aulukh	PI	2 yrs
Neurocysticercosis Dr. Suman Kochhar		Neurocysticercosis	Dr. Suman Kochhar		
26 Clinico-epidemiological profile of Dr. Monica Gupta PI 2018-2019	26	Clinico-epidemiological profile of	Dr. Monica Gupta	PI	2018-2019
Chikungunya patients Dr .Nidhi Singla		Chikungunya patients	Dr .Nidhi Singla		
27 Clinico-epidemiological profile of Dr. Monica Gupta PI 2018-2019	27	Clinico-epidemiological profile of	Dr. Monica Gupta	PI	2018-2019
mixed tropical infections in patients Dr. Nidhi Singla		mixed tropical infections in patients	Dr. Nidhi Singla		
presenting with acute undifferentiated		presenting with acute undifferentiated			
fever		fever			

28	Analysis of undergraduate theory	Dr. SS Lehl	PI	1 year
	question papers in general medicine:	Dr. Monica Gupta		
	Trends in two Indian Universities	Dr. S Hande		
		Dr. M Hande		
29	Global Maternal Sepsis Study(GLOSS)	Dr. Navneet Takkar	PI	2 Months
	by WHO (Multicentre Study)			
30	NBBD(New-Born and birth Defects	Dr. Navneet Takkar	PI	August 2016, Till
	Surveillance Initiative)			date
	Project by WHO (Multicentre Study)			
31	Epidemiology of PCOS	Dr. Meenu Sharma	CI	2017-2018
		Dr. Dinesh walia		
		Dr. Bharti Goel		
32	Comparative effect of different	Dr. JasveerSingh	CI	2017-2018
	vasopressors on cord pH	Dr. Bharti Goel		
33	Hospital based cancer registry	Dr. A K Pandey	CI	2017 -2022
		Dr. Bharti Goel		
		Dr. Sonia Puri		
34	Prevalence and epidemiology of HCV	Dr. ReetiMehra	CI	Sanctioned in
	with pregnancy.	Dr. AtulSachdeva		2017
		Dr. Poonam Goel etal		