

DAYANAND MEDICAL COLLEGE & HOSPITAL, LUDHIANA

Detail of Thesis Plans of MD/MS Students of Admission Batch - 2015

Sr. No.	Name / Course	Date of joining	Proposed topic of thesis plan
MD Anesthesia			
1	Ankita Attri	10.06.2015	Effect of intravenous ondansetron on maternal haemodynamics during elective caesarean section under subarachnoid block
2	Mehak Dureja	10.06.2015	Effect of add-on gabapentin premedication on hemodynamic response to skull pin insertion"
3	Palavi Garg	08.06.2015	A comparative study of intrathecal nalbuphine versus intrathecal fentanyl as an adjuvant to bupivacaine
4	Paridhi Kaler	08.06.2015	Comparison of levobupivacaine alone versus levobupivacaine with ketamine in subcutaneous infiltration for post operative analgesia in lower segment cesarean section
5	Viveka Garg	08.06.2015	Comparison of two techniques of video laryngoscopic intubation in predicted difficult airway
6	Rohit Rampal	02.06.2015	Clinical and histopathological spectrum of lichen planus
7	Shweta Karkara	01.06.2015	Comparative efficacy of radio frequency and chemical ablation in treatment of xanthelasma palpebrarum
MS E.N.T.			
8	Gopika Talwar	08.06.2015	Comparison of different vascularised tympanomeatal flaps used in tympanoplasty
MD IHBT			
9	Gurpreet Kaur Taggar	08.06.2015	Comparative evaluation of storage time on the quality of platelet concentrates prepared

			from buffy coats
10	Jasmeet Singh	10.06.2015	Evaluation of various methods for Haemoglobin screening of bloodDonors
MD Medicine			
11	Amninder Kaur	05.06.2015	Peripheral arterial disease (pad) before and after renal transplantation
12	Arvind Kumar	08.06.2015	Prevalence of cardiac dysfunction in cirrhosis and its relation with meld score
13	Ashutosh Gupta	05.06.2015	To study the knowledge, attitudes and practices of barbers regarding hbv and hcv infection
14	Gurpreet Kaur Salh	10.06.2015	Clinical profile of fever in patients admitted in the medical wards through the outpatient Department
15	Manik Singla	08.06.2015	Correlation of type 2 diabetes mellitus with perceived stress and family functioning
16	Manvir Singh	03.06.2015	White coat effect: is it hospital setting or physician induced?
17	Mayur Luthra	01.06.2015	Clinical profile and outcome in patients with profound hyponatremia
18	Mohit Goyal	05.06.2015	Risk factors and outcome of the patients with invasive fungal disease in critically ill patients.
19	Navpreet Singh	02.06.2015	Risk Factors and Outcome Analysis of Gram Positive Bacteremia in Critically ill Patients
20	Shivani Bansal	08.06.2015	Spectrum of peripheral arterial disease in patients with type 2 diabetes mellitus
21	Sukhraj Pal Singh	10.06.2015	Comparison of hepatic fibrosis by transient elastography (fibrosan) in non alcoholic fatty liver disease (nafld) patients with and without type 2 diabetes mellitus

22	Tejinder Pal Singh Grewal	01.06.2015	Study of nutritional assessment in parkinson disease and its correlation with gastrointestinal symptoms
MD Microbiology			
23	Diljot Sandhu	08.06.2015	Clinico microbiological profile of otorhinological infections
24	Divyani Gupta	01.06.2015	Evaluation of serum procalcitonin and its association with etiology of infections in patients with systemic inflammatory response syndrome/ sepsis
25	Shikha Garg	08.06.2015	Clinico-mycological profile of patients with candidemia
MD Obst. & Gynae			
26	Reetika Aggarwal	10.06.2015	The predictive value of first trimester screening
27			
MS Ophthalmology			
28	Ashima Goyal	10.06.2015	To evaluate choroidal thickness in patients with unilateral amblyopia using spectral domain optical coherence tomography(sd-oct)
MS Orthopaedics			
29	Gaurav Chopra	06.06.2015	Outcome of complex metaphyseal-diaphyseal fractures of proximal tibia managed with locked plating
30	Kamaldeep	08.06.2015	Study of limb length discrepancy following total hip replacement
31	Kulpreet Singh	05.06.2015	To study the effect of sterilization and storage on efficacy of self fabricated antibiotic impregnated bone cement rods
32	Lukesh Kumar	05.06.2015	Functional outcome of tension band wiring in fracture of patella

33	Mohit Goyal	10.06.2015	Functional and radiological outcome of operative treatment of fracture clavicle
MD Pathology			
34	Khushboo Mittal	10.06.2015	Cytological smear correlation with histopathology in lymph node swellings of head and neck region
35	Maneet Luthra	10.06.2015	Clinico-pathological correlation in multiple myeloma
36	Nidhi Jain	10.06.2015	Morphological spectrum of renal biopsy in patients of diabetes mellitus
37	Palvi	10.06.2015	"Histopathological spectrum of tumors of skin and its appendages"
38	Puneet Kaur	05.06.2015	Histopathological spectrum of sinonasal lesions
MD Pediatrics			
39	Abhay Mittal	03.06.2015	To study the correlation of spirometry and peak expiratory flow rate (pefr) in children with asthma
40	Amanjot Kaur	01.06.2015	Comparison of immunization status of children of rural and urban areas of ludhiana
41	Daisy Punn	08.06.2015	To study the clinical profile and outcome of children requiring noninvasive ventilation in pediatric icu
42	Raina Kaur	08.06.2015	Renal angina index for prediction of acute kidney injury
43	Shivani Chopra	01.06.2015	To study the morbidity and mortality in the neonates born of IVF pregnancy
MD Psychiatry			
44	Ramanpreet Kaur	03.06.2015	Distress and glycemic control in Patients with diabetes mellitus with co-morbid depression
45	Sandeep Kaur	05.06.2015	Perceived burden and quality of life among caregivers of patients suffering from obsessive compulsive disorder
46	Sheenam Goyal	10.06.2015	Psychopathology and coping in burn patients

MD Radiodiagnosis			
47	Gagandeep Singh Sethi	03.06.2015	Spectrum of thyroid diseases on ultrasonography and their pathological correlation
48	Gurkirandeep Singh	01.06.2015	Thoracic imaging in patients with connective tissue disorders
49			
50	Ramandeep Singh Sandhu	05.06.2015	Imaging patterns of hepatocellular carcinoma on triphasic ct
51	Simran Sidhu	01.06.2015	Imaging spectrum of pulmonary aspergillosis
52	Srishti Arora	01.06.2015	Correlation of mammography with sonomammography in patients of breast carcinoma
MS Surgery			
53			
54	Atul Sharma	05.06.2015	Comparison of lift procedure with seton wire placement in treatment of complex fistula-in-ano
55	Gurkaran Kakkar	05.06.2015	Comparative study of nanocrystalline silver ion dressings with normal saline dressings in diabetic foot ulcers
56	Harmanmeet Singh	01.06.2015	Comparison of Small Stitch Closure With Standard Closure In Midline Laparotomy Incision
57	Naveen Saini	05.06.2015	A Study Of Video Assisted Thoracoscopic Surgery In Bullous Lung Diseases ”
58	Rishabh Garg	10.06.2015	To evaluate the level of Parathyroid hormone intraoperatively and post operatively in hyperparathyroidism.
59	Sumit	10.06.2015	The effect of bariatric surgery on c peptide levels in diabetes mellitus
60	Vinay Karwal	10.06.2015	To study clinical outcome of laparoscopic subtotal cholecystectomy in complicated cholecystitis

MD Community Medicine			
61	Manvi Sagar	10.06.2015	Assessment of knowledge, perceptions and practices regarding prevention of healthcare associated infections among healthcare providers

Sr. No.	Name	Specialty	Proposed topic of Plan of Thesis
62.	Dr. Amit Verma	DM Cardiology	A study of prevalence of hypertension and obesity in urban and rural school going children in Ludhiana
63.	Dr. Harshit Gupta	DM Cardiology	Assessment of Cardiac functions and ECG morphology after permanent pacemaker implantation
64	Dr. Mridul Mahanta	DM Cardiology	Effect of ivabradine of heart rate and symptomatic relief in patients with predominant mitral stenosis in sinus rhythm: a randomized comparison with metoprolol
65	Dr. Amit Bansal	DM Gastroenterology	Clinical profile & outcome of patients with severe acute pancreatitis
66	Dr. Arshdeep Singh	DM Gastroenterology	The role of fecal microbiota transplantation in maintenance of remission in patients with ulcerative colitis
67	Dr. Sahil Nohria	DM Gastroenterology	Relations between carotid artery wall thickness and liver fibrosis in subjects with nafld
68	Dr. Hemanth Kumar M. K.	DM Nephrology	Study of the outcome of primary nephrotic syndrome
69	Dr. Sourav Goyal	DM Nephrology	To study effects of low calcium dialysate on biochemical profile of adynamic bone disease in patients on maintenance haemodialysis
70	Dr. Jaslovleen Kaur	DM Neurology	Psychosocial impacts in adults with long standing epilepsy
71.	Dr. Swati Garg	DM Neurology	Comparison of different methods of neurophysiological evaluation of suspected cases of carpal tunnel syndrome

72.	Dr. Rajat Sindwani	MCh Cardio Vascular & Thoracic Surgery	Outcomes of mitral valve repair in patients undergoing coronary artery bypass grafting
73.	Dr. Jagminder Singh	MCh Neuro Surgery	The comparative study of subgaleal and subdural closed drain in surgical treated cases of chronic subdural haematoma.
74.	Dr. Karan Bakhshish Singh	MCh Plastic Surgery	To study the role of single and dual antiplatelet drugs in early maturation of AV fistulas
75.	Dr. Vikas Jain	MCh Plastic Surgery	Comparative study of different methods of dressing for partial thickness skin graft donor site
76.	Dr. Maninder Singh Jaura	MCh Urology	Analysis of bone mineral density and bone biochemical markers before and after renal transplant
77.	Sahil Yakhmi	MD Pharmacology	Prescription audit of patients with epilepsy