

## DAYANAND MEDICAL COLLEGE & HOSPITAL, LUDHIANA

### Details of Plan of Thesis of Postgraduate(MD/MS) students, Admission Batch – 2016

Sr. No.	Name of Specialty	Name of Student	Date of Joining	Title of Thesis
1	MD Anaesthesiology	Aaina Malhotra	10.05.2016	Efficacy of premixed versus succedent administration of fentanyl and bupivacaine in subarachnoid block for lower limb surgeries
2	MD Anaesthesiology	Kanika Goel	04.05.2016	Comparison of norepinephrine and phenylephrine infusions for maintenance of hemodynamics following subarachnoid block in lower segment cesarean section
3	MD Anaesthesiology	Kavita Dugg	23.05.2016	A comparative study for evaluation of ultrasound guided versus landmark guided percutaneous dilatational tracheostomy in intensive care unit patients
4	MD Anaesthesiology	Rekha Gupta	27.05.2016	Comparison of effects of volume controlled versus pressure controlled ventilation on respiratory mechanics and intra-abdominal pressure in patients undergoing spine surgery
5	MD Anaesthesiology	Tania Bansal	27.05.2016	A comparative study of desflurane versus sevoflurane in obese patients: effect on recovery profile
6	MD Biochemistry	Prabhjot Kaur	31.05.2016	Thyroid stimulating hormone and free testosterone levels in acne vulgaris patients and their correlation with treatment
7	MD Dermatology, Venerology & Leprosy	Jaspreet Kaur	02.05.2016	Comparative efficacy of oral terbinafine and oral itraconazole in treatment of tinea corporis
8	MD Dermatology, Venerology & Leprosy	Raghu Raja	02.05.2016	To study the pattern of skin diseases in patients of chronic kidney disease
9	MD Immuno Haematology & Blood Transfusion	Arashdeep Singh	24.05.2016	Seroprevalence of transfusion transmitted infections in blood donors and their socio-demographic profile
10	MD Immuno Haematology & Blood Transfusion	Navreet Singh Gopalpuri	23.05.2016	A study of adverse events in blood donors
11	MD General Medicine	Abhishek Mahajan	31.05.2016	To study the hepatorenal involvement in patients with tropical fever
12	MD General Medicine	Amardeep Singh	27.05.2016	Comparison of clinicoradiological and serological profile of various grades of severity in allergic bronchopulmonary aspergillosis patients
13	MD General Medicine	Ankush Upneja	27.05.2016	Impact of anxiety on quality of life in patients with parkinson's disease
14	MD General Medicine	Anterpreet Kaur	03.05.2016	To study the prevalence of coronary risk factors among siblings
15	MD General Medicine	Dixit Goyal	27.05.2016	To study the clinical profile and outcome of patients with tropical fever having respiratory involvement
16	MD General Medicine	Jasvinder Singh	02.05.2016	Prevalence and risk factors for hypertension in urban and rural population of district Ludhiana, Punjab.
17	MD General Medicine	Kritarth	02.05.2016	A study of inr monitoring, control levels and problems of long term anti coagulation therapy
18	MD General Medicine	Rohit Bakshi	02.05.2016	A study of the role of transcranial doppler in patients presenting with

				acute ischemic stroke – anterior circulation
19	MD General Medicine	Sandeep Kaur	27.05.2016	Etiological spectrum and outcome of patients presenting with pancytopenia
20	MD General Medicine	Sarabjeet Kaur	23.05.2016	Impact of antibiotic stewardship programme on antibiotic prescription pattern in medical ICU
21	MD General Medicine	Urvashi	02.05.2016	Clinical profile and outcome of acute poisoning
22	MD General Medicine	Yuganshu Gupta	27.05.2016	Clinical profile of abdominal tuberculosis in admitted patients in a tertiary care hospital
23	MD Microbiology	Phalguni Malhotra	23.05.2016	Role of line probe assay for early diagnosis and rapid detection of drug resistance in mycobacterium tuberculosis
24	MD Microbiology	Shruti Gupta	24.05.2016	To study the pattern of mold infections in patients admitted in tertiary care hospital
25	MD Obstetrics & Gynaecology	Gagandeep Kaur	02.05.2016	Spot protein: creatinine(P/C) ratio as a marker for fetomaternal outcome in hypertensive disorder of pregnancy
26	MD Obstetrics & Gynaecology	Himanti Salhan	02.05.2016	High sensitivity C reactive protein levels, alkaline phosphatase levels and cervical length as a predictor of preterm birth
27	MD Paediatrics	Keshav Mehra	24.05.2016	Quality of life in children with celiac disease
28	MD Paediatrics	Navreet Kaur	02.05.2016	Endocrine patterns in thalassemia major patients
29	MD Paediatrics	Promila Saharan	27.05.2016	Clinical profile and outcome of children with febrile encephalopathy
30	MD Paediatrics	Shekhar Singla	02.05.2016	Comparison of SpO <sub>2</sub> and PaO <sub>2</sub> based indices of oxygenation in children with respiratory failure
31	MD Paediatrics	Sonal Tejpal	02.05.2016	Neurodevelopmental outcome of very low birth weight neonates: a prospective follow up study
32	MD Pathology	Arshnoor	24.05.2016	Immunophenotypic profile of acute leukemias
33	MD Pathology	Azmat Kaur Sandhu	27.05.2016	Cytological spectrum of lung lesions in a tertiary care centre
34	MD Pathology	Manjot Walia	23.05.2016	Histopathological spectrum of fungal infections in a tertiary care centre
35	MD Pathology	Saveena Jindal	28.05.2016	Histomorphological spectrum of gastrointestinal polyps
36	MD Pathology	Stefi	27.05.2016	Histomorphological spectrum of lymphomas
37	MD Pharmacology	Paramjit singh	27.05.2016	Therapeutic drug monitoring of phenytoin and its clinical implications
38	MD Pharmacology	Pardeep Kumar Goyal	24.05.2016	Prescribing pattern and pharmaco-economic analysis of antidiabetic drugs
39	MD Psychiatry	Adarash Bala	27.05.2016	To determine psychiatric morbidity and quality of life in patients of chronic skin diseases
40	MD Psychiatry	Anuj Sharma	02.05.2016	Effect of detoxification on sexual disorders in male opioid dependent patients
41	MD Psychiatry	Harman Kiran Deep Kaur	02.05.2016	Effect of pranayamas as an adjunct to treatment on generalized anxiety disorder patients
42	MD Radio-Diagnosis	Cherry Garg	02.05.2016	The role of CT pulmonary angiography (CTPA) in pulmonary thromboembolism
43	MD Radio-Diagnosis	Gurkamal Kaur	02.05.2016	Magnetic resonance imaging of

		Toor		hepatocellular carcinoma in cirrhosis
44	MD Radio-Diagnosis	Jatinder Pal Singh	02.05.2016	Role of 3.0 tesla MRI in drug resistant epilepsy
45	MD Radio-Diagnosis	Mehak Wadhwa	31.05.2016	To study the added value of susceptibility weighed mr imaging in evaluation of occlusive stroke
46	MD Radio-Diagnosis	Navreen Pooni	02.05.2016	Role of magnetic resonance imaging in acute febrile encephalopathy in children
47	MD Radio-Diagnosis	Sandeep Singh	27.05.2016	Role of MRI in acute pancreatitis
48	MD Community Medicine	Pranji Sharma	27.05.2016	A case control study to determine epidemiological variables of hepatitis C infection.
49	MS Otorhinolaryngology	Amanjot Kaur	31.05.2016	To study the mucosal flaps used in endonasal dacryocystorhinostomy
50	MS Ophthalmology	Sehajpreet Kaur	23.05.2016	Choroidal thickness in high refractive errors using optical coherence tomography
51	MS Orthopaedics	Aditya Aggarwal	02.05.2016	Role of topical tranexamic acid in reducing blood loss in patients undergoing arthroplasty of hip joint
52	MS Orthopaedics	Raghav Arora	02.05.2016	Study of functional outcome of open distal femur fractures managed with internal fixation
53	MS General Surgery	Akashdeep Singh Sohi	27.05.2016	Role of video-assisted thoracoscopic surgery (VATS) in pleural effusion
54	MS General Surgery	Arunesh Gupta	27.05.2016	A case-control study to evaluate the risk factors for readmission among patients undergoing laparotomy for perforation peritonitis
55	MS General Surgery	Digvijay Singh Sohal	23.05.2016	To study the role of ABCD score in type 2 diabetic patients undergoing bariatric surgery
56	MS General Surgery	Harpreet Singh	02.05.2016	To evaluate the clinical profile and outcome of patients with splenic trauma
57	MS General Surgery	Harsimran Singh	27.05.2016	To study the change in quality of life and metabolic parameters in morbidly obese patients undergoing bariatric surgery
58	MS General Surgery	Jatin Goyal	27.05.2016	Prospective study to correlate the levels of HbA1c with wound healing in diabetic foot patients
59	MS General Surgery	Roopkanwar Sidhu	27.05.2016	Role of laparoscopy in perforation peritonitis
60	MS General Surgery	Sandeep Kumar	27.05.2016	Comparative study of two different mesh fixation techniques in laparoscopic ventral hernia repair
61	MD Immuno Haematology & Blood Transfusion	Harnoor Singh Bhardwaj	23.05.2016	To study the incidence and frequency of adverse events associated with plateletpheresis & plasmapheresis
62	MS Orthopaedics	Jaspreet Singh Atwal	06.06.2016	Functional outcome of closed reduction and cast application verses closed reduction and percutaneous K-wire fixation for distal end radius fractures
63	MS Orthopaedics	Joyner	23.05.2016	Outcome in anterior column acetabulum fractures managed with internal fixation
64	MS Orthopaedics	Ravi	02.05.2016	Functional outcome of fixation of pelvic injuries

**Details of Plan of Thesis of Super-speciality(DM/MCh) students, Admission Batch – 2016**

<b>Sr. No.</b>	<b>Name of Specialty</b>	<b>Name of Student</b>	<b>Date of Joining</b>	<b>Title of Thesis</b>
65	DM Cardiology	Aman Arora	25.07.2016	Clinical profile, management and predictors of inhospital and short term outcomes of patients of heart failure
66	DM Cardiology	Diptiman Kaul	16.08.2016	Incidence of bleeding in patients on dual anti platelet therapy (a hospital based study)
67	DM Cardiology	Rakesh Aseri	02.08.2016	Comparison of risk factors in patients with coronary heart disease and their siblings
68	DM Gastroenterology	Paraag Kumar	01.08.2016	Prevalence of clostridium difficile in hospitalized patients
69	DM Gastroenterology	Rishabh Sehgal	30.07.2016	Role of ulinastatin in patients of severe acute pancreatitis
70	DM Gastroenterology	Saurabh Singh	25.07.2016	A comparison of early vs delayed feeding on rebleeding following endoscopic ligation for acute esophageal variceal bleeding
71	DM Nephrology	Amandeep Singh	25.07.2016	Clinical spectrum and outcome of hospital acquired acute kidney injury in a tertiary care hospital
72	DM Nephrology	Manpreet Kaur Jhingar	26.07.2016	To study longitudinal changes of cardiac structure and function before and after renal transplantation
73	DM Neurology	Gursimran Singh	25.07.2016	Effect of seizure on glasgow coma scale of patients in intensive care unit
74	DM Neurology	Saurav Aggarwal	31.08.2016	Impact of sleep quality on executive functions in parkinson's disease
75	MCh Neuro-Surgery	Saurabh	31.08.2016	To study the frequency, outcome and correlates of traumatic brain injury in elderly patients
76	MCh Plastic Surgery	Bhavaya Thakur	25.07.2016	Application of platelet rich plasma to wound bed prior to skin grafting: a prospective controlled trial
77	MCh Plastic Surgery	Maninder Kaur	26.07.2016	Role of flap blood glucose measurements in monitoring of flaps
78	MCh Urology	Varun Mittal	18.07.2016	Evaluation of risk factors for post percutaneous nephrolithotomy fever and urosepsis