

Maharashtra University of Health Sciences, Nashik

**Additional List of Approved Title of Dissertation for Academic Year 2008-09 under
the faculty of Medicine (Post Graduate)**

Sr. No.	Approved Title of Dissertation
M.D. Anatomy	
1	Histogenesis of Male Gonads in developing human fetuses
2	Study of Fetal Anomalies in second trimester by ultrasonography in Central India Region.
3	Anthropometric study of Sickle Cell Anemia patients in Central India.
4	A Study of Circle of Willis and its Variation by MR Angiography.
M.D. Physiology	
1	Comparative Study of Blood Basophil and Eosinophil count in Asthmatics & Controls.
2	Study of visual and Auditory Reaction time during various phases of Menstrual Cycle.
M.D. Pathology	
1	Comparative study of thin and thick blood smears, Quantitative Buffy Coat (QBC) and Rapid Malaria Test (OptiMAL) in laboratory diagnosis of malaria.
2	Clinicopathologic Corelation of Thyroid Neoplasms : A 5 year Study.
3	FNAC of mass lesions in head, neck,face area with emphasis on diagnostic utility and pitfalls.
4	Analysis of non neoplastic lesions of Lung & Pleura in a Child: An Autopsy study.
5	Spectrum of morphological features of renal allograft dysfunction.
6	Study of Clinico-Haematological profile of Sickle cell disorders.
7	Histopathology of Salivary Gland Tumors.
8	Analytical study of CNS in autopsy (Retrospective & Prospective).
9	Histopathological study of gastrointestinal tumours and tumour like lesions.
10	Histopathological study of gastroduodenal biopsies and helicobacter pylori infection in patients of acid-peptic diseases.
11	Diagnostic utility of 'Pattern Recognition Approach' in cytodiagnosis of lymph node aspirates.
M.D. Microbiology	
1	Study of Bacterial Flora in Sexually Transmitted Infections Reproductive Tract Infections (STI /RTI) patients with special reference to Chlamydia trachomatis.
2	Prevalence of Hepatitis B & C Virus among HIV Positive and Negative patients with Sexually Transmitted Infections / Reproductive Tract Infections (STI/RTI).
3	Prevalence of Seropositivity of Dengue and Chikungunya in Febrile cases.
4	Comparative evaluation of usefulness of different modifications of acid fast staining techniques and stool ELISA test in detecting cryptosporidium sepcies in HIV seropositive and HIV seronegative patients.

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Additional List of Approved Title of Dissertation for Academic Year 2008-09 under the faculty of Medicine (Post Graduate)

Sr. No.	Approved Title of Dissertation
M.D. Pharmacology	
1	"Study to evaluate acute and subacute toxicity of combination of algesterone acetofenide 150mg + estradiol enantate 10mg (parenteral) in Rats/Mice."
2	Exploratory study to evaluate tolerability safety and activity of ashwagandha in healthy volunteers.
3	A Comparative study of therapeutic efficacy and safety of bromocriptine and metformin in patients with type II diabetes mellitus.
4	The Three years study of antibacterial resistance,consumption and expenditure pattern in a tertiary care Hospital.
M.D. Forensic Medicine	
1	Medicolegal aspects of head injury with special reference to intracranial haemorrhages.
2	Pattern of intracranial trauma in fatal head injury cases at a rural institute and diagrammatic reconstruction of some of the incidences for its correlation.
3	Study of Pattern of Thoraco-abdominal Injuries in Fatal Traumatic Cases.
4	Morphologic Determinants of Asphyxia in Lung : A Semi quantitative study in Forensic Autopises.
M.D. General Medicine	
1	Study of association of Mannose Receptor Status with HIV Disordance.
2	Relation of H. Pylori Infection with Gastric Atrophy and Megaloblastic Anaemia
3	Acute Coronary Syndrome , Stroke & Acute Emergencies.
4	Study of various etiologies and symptomatology of systemic hypertension in young population.
5	Left ventricular function assessment in patients with essential hypertension.
6	To compare alternate day Antitubercular Therapy (AKT) as administered in Revised National Tuberculosis Control Programme (RNTCP) with daily Antitubercular Therapy (AKT) in tuberculous meningitis.
7	Incidence and prevalence of Lactic Acidosis/ Hyperlactetemia in Zidovudine and stavudine based highly reactive anti retroviral treatment in HIV patients.
8	To study the effects of glutamine supplementation in critically ill patients.
9	To study the prevalence of micro-vascular complications in newly diagnosed diabetes mellitus(Non insulin dependent diabetes mellitus) patients with short term prospective course following standard treatment.
10	To study the clinical & thrombophilia profile in young patients (<45 yrs) presenting with thrombotic events.

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Sr. No.	Approved Title of Dissertation
11	Study of pulmonary functions in treated pulmonary TB patients.
12	Study of Hematological and Biochemical Profile in Patients with Pulmonary Tuberculosis with or without Dissemination.
13	To study the adverse effects of antiretroviral Therapy for HIV infection.
14	Renal involvement in patients attending Rheumatology clinic.
15	Involvement of hip joint in ankylosing spondylitis.
16	ECG finding in patients with acute cerebro vascular accidents.
17	Study of CNS Tuberculosis.
18	Study of Sodium imbalance in hospitalised patients.
19	Cardiovascular risk profile in siblings of cases of acute myocardial infraction.
20	Left Ventricular Diastolic Dysfunction in elderly.
21	Clinical Profile of Epilepsy in Adults.
22	Study of Serum Magnesium in Acute Myocardial Infraction.
23	Clinical Profile of Acute Myocardial infraction in Females.
24	Clinical study and management of gestational diabetes mellitus in High risk primigravida.

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Sr. No.	Approved Title of Dissertation
M.D. Paediatrics	
1	Growth parameters and health status of children under 18 months of age with respect to their feeding patterns.
2	To Evaluate the effect of oral sildenafil on oxygenation in term and term neonates with persistent pulmonary hypertension (PPHN).
3	Iron Status in patients of Cyanotic Congenital Heart Disease.
4	Clinical evaluation of learning disability in children.
5	Quinine versus artesunate therapy in uncomplicated P.Falciparum malaria.
6	Paternal perception of Breast Feeding.
7	Clinical Profile of patients with respiratory distress admitted in NICU of tertiary care Hospital.
8	Clinico - Etiological Profile of Exanthematous Fevers in Hospitalised Children.
9	Outcome of Multiorgan Dysfunction in Paediatric Patients in Intensive Care.
10	Status Epilepticus- Etiology and Early Outcome in Children.
11	Study of Clinical Presentation of Enteric Fever and Sensitivity of Salmonella to various antibiotics.
12	Study of hearing loss in NICU graduates.
13	Prevalence of HIV associated anemia in Indian Children.
14	Study of hearing impairment in NICU graduates.
M.D. Community Medicine	
1	A study of family planning practices with special reference to unmet needs among eligible couples in an Urban Slum Area.
2	An epidemiological study of malnutrition among children aged 1 year to 3 year registered under anganwadi and effectiveness of intervention in an Urban slum community of Mumbai.
3	A Comparative study to assess the availability and utilization of reproductive and child health services between rural and urban antenatal care set up in Maharashtra with assessment of effect of close supervision and support in selective subjects in both groups.
4	An epidemiological study of transmission of HIV from migrants working in Mumbai to their families at their native places, and operationalization of appropriate interventions.
5	An epidemiological study to assess the effect of health education on glycaemic status and lifestyle on type 2 diabetic patients in an urban slum of Mumbai.

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Sr. No.	Approved Title of Dissertation
M.D. Community Medicine	
6	A Comparative study on menstruation in Rural and Urban Adolescent girls.
7	An epidemiological interventional study to find out pattern of smokeless tobacco consumption among men of age group 15-49 in rural area.
8	Evaluation of munization services in Nanded - Waghacity Municipal Corporation, Nanded.
9	Domestic Violence against married women in reproductive age group in urban slum and its impact on their health.
10	Study of Unmet needs of Immunization in the Rural Community of Latur-Reasons and Recommendations.
11	"An observational study of Sexual health problems among males from Urban Slums"
M.D. Psychiatry	
1	A Comprehensive study of psychological aspects, personality and family factors among adolescents with deliberate self harm [DSH].
2	First Episode Schizophrenia: Neurological Abnormalities and Prognosis.
3	Study of coping skills in HIV infected young adults.
4	Dementia care - needs of caregivers.
M.D. Dermatology, Venereology & Leprosy	
1	Clinico-Epidemiological study of Psoriasis.
2	A study of Efficacy of different modalities of treatment for Alopecia Areata.
3	A single blind comparative study of efficacy and safety of autologous, Noncultured, Nontryptinised, Melanocyte plus Keratinocyte Grafting Technique followed by NB-UVB Therapy with suction blister technique followed by NB-UVB therapy in stable vitiligo patients.
4	A single blind randomised prospective comparative study of efficacy and safety of modified kligman's formula (2% Hydroquinone + 1% Hydrocortisone +0.025% Tretinoin) with and without Glycolic acid peel in Melasma and its clinico- dermatoscopic evaluation.
5	Immunofluorescence antigen mapping in Hereditary Epidermolysis Bullosa.
M.D. Tuberculosis &Respiratory Medicine/Pulmonary Medicine	
1	Clinical and Diagnostic Profile of Patients with Obstructive airway Diseases.

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Sr. No.	Approved Title of Dissertation
M.S. General Surgery	
1	A study of Tumor markers in Gastrointestinal Malignancies.
2	An analysis and clinical correlates of breast lumps.
3	Comparative study of factors affecting success of laparoscopic adrenalectomy.
4	A Study of intestinal stoma in Surgical illness.
5	A study of the role of T tube duodenostomy in management of large duodenal ulcer perforation.
6	Retrospective study of outcome of splenectomy in various hematological disorder.
7	Acute Pancreatitis : A prospective study
8	Conservative management of blunt liver trauma.
9	Study of surgical management of obstructive jaundice.
10	To study the outcome of laparoscopic & open cholecystectomy.
11	Surgical management of nodular goiter - A prospective study.
12	A study of management & complications of solid & cystic hepatic lesions.
13	study of 50 cases of peritonitis
14	Diabetic foot - A prospective study of 100 cases.
15	Prospective study of surgical management in 50 cases of breast carcinoma.
16	"Laparoscopic cholecystectomy for acute versus chronic cholecystitis: a prospective comparative study."
17	Role of Intraoperative ultrasonography in clinical surgery.
18	Role of ERCP in the diagnostic and therapeutic management of upper GI disorders.
19	Role of Colonoscopy in management of lower Gastrointestinal Disorders: Diagnosis and Therapeutic.
20	Comparative Study of Single Port Laproscopic Cholecystectomy Surgery verses Multiple Port Laproscopic Cholecystectomy Surgery.
21	A prospective study - Efficacy of banding in treatment of hemorrhoids.
22	Study of clinical presentation and surgical outcome of patients with perforated peptic ulcer and evaluation of accuracy of scoring systems to predict post-operative mortality and morbidity.
23	An evaluative study of rectal prolapse.
24	A Comparative study of Hot seitz bath and No seitz bath in management of anal fissure.

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Sr. No.	Approved Title of Dissertation
M.S. General Surgery	
25	Use of upper Gastrointestinal Endoscopy in follow up of Post operative Patients of Peptic ulcer Perforations.
26	Study of Conventional Appendicectomy Vs Laproscopic Appendicetomy.
27	Study of different modalities of treatment of post burn contracture of hand.
28	Clinico Pathological Study of Breast Lump.
29	A comparative study of ureteral stenting with infant feeding tube and double J stent in pyelolithotomy and ureterolithotomy at S.S.C. G.M.C. Nanded.
30	Study of Surgical Amputation of Lower Limb.
31	Study of Carcinoma Rectum - Clinical Profile and Management.
32	Study of Upper Gastro-Intestinal Maligncies, Clinical Profile & Management.
33	Laproscopic Management of gastric outlet obstruction.
34	Study of surgical management of carcinoma oesophagus.
35	Study of laproscopic management of hydatid diseases of liver.
36	Management of extrahepatic portal hypertension.
37	The Study of laproscopic splenectomy.
38	Study of intraoperative and early post operative complications of uncomplicated open inguinal hernia repair.
39	Challenges in the management of pelvic fractures.
40	Role of diagnostic laproscopy in chronic lower abdominal pain.
41	Randomised open case control study to evaluate the efficacy of non viable porcine skin graft as biological dressing versus the efficacy of non adherent impregnated dressing for temporary closure of infected wounds.
42	A study of holmium laser enucleation of prostate in patients of benign hyperplasia of prostate.
43	Laproscopic cholecystectomy Vs Open cholecystectomy a prospective study.

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Sr. No.	Approved Title of Dissertation
M.S. Orthopaedics	
1	"Study of functional outcome of various modalities of treatment of fracture proximal humerus."
2	Study of functional outcome of comminuted fracture distal radius treated with ligamentotaxis and k wire.
3	Study of functional outcome of various modalities of treatment of subtrochanteric fracture femur."
4	"Study of functional outcome of external versus internal fixation in management of open tibia fractures (grade II, IIIa and IIIb)."
5	To Study and Compare the outcome of different modalities of treatment in unstable intertrochanteric fracture femur.
6	Prospective study of management of intertrochanteric neck femur fractures treated with Trochanteric fixation Nail (TFN).
7	Accuracy of femoral and tibial alignment using computer navigation in coronal and sagittal plane in total knee arthroplasty.
8	Different treatment modalities & assessment of their results in supracondylar fractures of humerus in children.
9	Comparison between microlumbar discectomy and standard lumbar discectomy.
10	Study of comparison of diameters and length of pedicles of dorsal spine in Indian male females in cadver.
11	Incidence of symptomatic instability in degenerative lumbar spine.
12	Comparison of lateral mass fixation technique with fixation by Hartshill in cervical spine fracture.
13	Comparison of internal fixation of fracture intertrochanteric femur with 'Dynamic Hip Screw' and 'Proximal Femoral Nail'.
14	Result of MIPPO with use of locking plate in # tibia distal end.
15	Role of Arthroscopy in osteoarthritis of knee- a prospective study.
16	A study of outcomes of bone cement insufflation in cases of AVN (Avascular Necrosis) of the hip.
17	Study of incidence of femoro-acetabular impingement in adult Indian population.
18	Study of 30 patients of adjacent segment degeneration following spinal fixation.
19	Arthroplasty in fracture intertrochanteric femur.
20	A radiological study of the posterior tibial slope in operated patients of total knee replacement

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Sr. No.	Approved Title of Dissertation
M.S. Orthopaedics	
21	A pilot study to know prevalence of extra spinal skeletal tuberculosis in paediatric population in a tertiary health care centre in Mumbai.
22	In vitro analysis of antibacterial activity of meropenem mixed with acrylic bone cement in E coil (extended spectrum beta lactamase producing) infection and Teicoplanin mixed with acrylic bone cement in in Staphylococcal (methicillin resistant staphylococcal aureus) infections.
23	Analysis of short term clinico-radiological results of total knee arthroplasty in knee with severe varus deformity.
24	Lateral extracavitary approach to anterior reconstruction in upper or mid dorsal spine.
25	Retrospective study of effect of total knee replacement on patients with diabetes mellitus, hypertension.
26	Comparison of lumbosacral spine of normals with lumbosacral spondylolisthesis a morphometric analysis of sagittal alignment.
M.S. Radiodiagnosis/Radiotherapy	
1	Role of magnetic resonance imaging in evaluation of white matter diseases.
2	Role of magnetic resonance imaging of brain in HIV infected patients.
3	HRTC lung changes in pulmonary tuberculosis.
4	High resolution computed Tomographic Evaluation of Temporal bone.
5	Role of MDCT in staging of WILM's Tumour.
6	Role of MR imaging in evaluation of carcinoma tongue.
7	A Retrospective study to evaluate the outcome of Ultrasound guided Fine Needle aspiration cytology of neck nodes.
M.S. Ophthalmology	
1	Comparative study of ocular Manifestations in H.I.V. patients before & after starting Highly Active Antiretroviral Therapy in patients attending ART Centre at Sassoon General Hospital, Pune.
2	Comparison between superior Vs temporal approach phacoemulsification to correct pre operative astigmatism.

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Sr. No.	Approved Title of Dissertation
M.S. Obstetrics & Gynecology	
1	Maternal & Perinatal outcomes in surgically corrected heart disease.
2	To study comparison between efficacy of Terbutaline and Nifedepine in management of preterm labour.
3	To study usefulness of magnetic resonance imaging in diagnosis and management of abnormally adherent placentae
4	Preterm premature rupture of membranes - A study of maternal and fetal outcomes.
5	Estimation of serum insulin levels in obese polycystic ovarian syndrome subjects and the effect of Metformin for 6 months on serum insulin levels in hyperinsulinemic patients.
6	Intravenous iron sucrose for treatment of anaemia in gynaecology patients awaiting surgery.
7	Study of cases of rupture uterus in a tertiary institution and maternal & perinatal outcome.
8	A Study of placenta in pregnancy induced hypertension by correlation of Sonological (Color Doppler) and Histopathological findings.
9	Syndromic Diagnosis in RTI/STI among women of reproductive age group.
10	Low amniotic fluid Index at Term as a predictor of Adverse perinatal Outcome.
11	To study the pregnancy outcome in growth restricted fetuses with umbilical artery velocimetry.
12	Pattern of Cervical Dilatation in women with previous cesarean section.
13	To compare the effects of intravaginal prostaglandin E1 and intracervical prostraglandin E2 for prelabour ripening of unfavourable uterine cervix in nulliparous women.
14	To study the efficacy of prophylactic IV methyl-Ergometrine, IM Prostaglandin -F2 α , and oral prostaglandin -E1 in prevention of postpartum haemorrhage.
15	Role of Electronic fetal monitoring in predicting perinatal outcome in high risk cases.
16	Gestational Diabetes Mellitus : Maternal and Foetal outcome.
17	Comparative study of various method of fetal birth weight estimation in term pregnancies.
18	Study of diagnosis and treatment of short cervix in 2nd trimester pregnancy.
19	Comparative study of VIA (Visual inspection after acetic acid application) and VILI (Visual inspection after lugol's iodine application) for early detection of cervical dysplastic lesions.
20	To study the outcome of labour after previous casearean section.
21	Study of effect of Drotaverine Hydrochloride in augmentation of labour.
22	Study of diagnosis and management of post partum haemorrhage.
23	To study the efficacy of tranexamic acid in decreasing blood loss during & after cesarean section. A randomised case controlled prospective study.
24	Extraovular normal saline instillation for termination of midtrimester pregnancy.

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Sr. No.	Approved Title of Dissertation
M.S. Anaesthesiology	
1	Comparative study of intrathecal clonidine with hyperbaric bupivacaine versus plain hyperbaric bupivacaine in patients posted for open abdominal gynaecological surgeries.
2	To compare the analgesic efficacy of intercostally placed continuous paravertebral nerve block with continuous epidural block in upper abdominal, thoracic and retroperitoneal surgeries In the immediate postoperative period (24 hours).
3	A comparative study of low dose intrathecal bupivacaine with two different low doses of clonidine for inguinal hernia repair.
M.S. Oto-rhinolaryngology	
1	An outcome review of surgical management of juvenile nasal angiofibroma.
2	Study of the effects of cell phones on ear.
3	Study of positivity of level IIB lymph node in case of Oral and Laryngeal Cancer.
4	Evaluation and management of structural abnormalities of larynx causing dysphonia.
5	Evaluation of Nose and Paranasal Sinuses in patients having Otitis Media.
6	Evaluation of thyroid swelling and surgical management.
7	Haziness in X-ray P.NS. Water's view in sinusitis a fact or fiction.
8	Audio-visual documentation in ENT comprehensive review.

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