

THESIS OF POST GRADUATE (MD-MS), NEIGRIHMS

Sl. No	Name of the Student	Department	Title of the Thesis	Year/Batch	Yr. of Submission
1	Dr. Hariom Khandelwal	Anaesthesiology	Epidural Ropivacaine for Labour Analgesia: A Comparative Study Among 0.05,0.1 & 0.2% Ropivacaine with 2MCG/ML of Fentanyl	2009	2012
2	Dr. Samarjit Dey	Anaesthesiology	Low Back Pain: A Prospective Hospital Based Study to Assess its Etiology and Impact on Quality of Life	2009	2012
3	Dr. Biswajit Dey	Pathology	Immunohistochemical Analysis of Selective Molecular Markers in Esophageal Squamous Cell Carcinoma	2009	2012
4	Dr. Rizwan Akhtar	Pathology	Clinico-Hematologic and Biochemical Profile of Dimorphic Anemia with Bone Marrow Study	2009	2012
5	Dr. Vandana Kumari	Obstetrics & Gynaecology	Role of Ultrasound in Vaginal Bleeding during Early Months of Pregnancy : A Prospective Study	2009	2012
6	Dr. Rajlaxmi Mundra	Obstetrics & Gynaecology	Maternal and Perinatal Outcome among Booked versus Unbooked Cases: A Comparative Prospective Study in NEIGRIHMS	2009	2012
7	Dr. Amit Banik	Microbiology	Study of Drug Sensitivity Profile of Mycobacterium Tuberculosis Isolated from Patients Attending NEIGRIHMS	2009	2012
8	Dr. Jeetendra Gurung	Microbiology	Study of Markers of Hepatitis Viruses in Patients with Chronic Liver Diseases	2009	2012

9	Dr. Debasis Pradhan	Anaesthesiology	Comparison of Sedation by continuous infusion of dexmedetomine, midazolam and propofol in patients on Mechanical Ventilation in the Intensive Care Unit	2010	2013
10	Dr. Rakesh Nongthombam	Anaesthesiology	Comparison of Peri-Operative Remosetron and Ramosetron Plus Dexamethasone Therapy for the Prevention of Post Operative Nausea and Vomiting following Laparoscopic Cholecystectomy under General Anaesthesia	2010	2013
11	Dr. Habib Md. Rezaul Karim	Anaesthesiology	Role of Perioperative Oxygen Supplementation in Relation to Surgical Site Infection in Urological Surgery Under Neuraxial Anaesthesia	2010	2013
12	Dr. Adarsha K. N	Anaesthesiology	Prospective Hospital Based Study to a Certain Optical FiO ₂ and levels of Peep based on static Compliance of Lung in Patients Presenting with ARDS and ALI	2010	2013
13	Dr. Rajni Sarma	Pathology	Immunohistochemical analysis of Selected Molecular Markers in Squamous Cell Carcinoma of Oral Cavity	2010	2013
14	Dr. Nabanita Das	Pathology	The Prevalence of Haemoglobinopathies in the NewBorn: A Study on cord Blood by HPLC	2010	2013
15	Dr. Sairem Mangollnganbi Chanu	Obstetrics & Gynaecology	Comparison Between Intramuscular Oxytocin and Rectal Misoprostol in the Active Management of Third Stage of Labour	2010	2013

16	Dr. Puja Kumari	Obstetrics & Gynaecology	To Evaluate the maternal Fetal and Neonatal Outcomes among Teenage Pregnancy: A Prospective Study	2010	2013
17	Dr. Vikramjeet Dutta	Microbiology	Study of Nasocomial Infections among the Patients Admitted in the Intensive Care Units Of NEIGRIHMS, Shillong	2010	2013
18	Dr. Ishani Bora	Microbiology	Study of Intestine Parasites among the Immunosuppressed Patients attending NEIGRIHMS	2010	2013
19	Dr. Kaustuv Dutta	Anaesthesiology	Efficacy of Lateral Branch Pulsed Radiofrequency Denervation and Intra-Articular Depo-Methylprednisolone Injection for Sacroiliac Joint Pain- A Randomized, Prospective, Single Blinded Comparative Study	2011	2014
20	Dr. Rajesh Kr. Mishra	Anaesthesiology	Epidural Ropivacaine for Labour Analgesia: A Comparative Study of 0.2 % Ropivacaine, 0.2% Ropivacaine with 0.25 uCG/KG Dexmedetomidine and 0.2% Ropivacaine with 0.25 u CG/KG Dexmedetomidine combines with 500uCG Neostigmine	2011	2014
21	Dr. Raghavendra Kotal	Anaesthesiology	Influence of Packed Red Blood Cell Transfusion on Risk of Acute Kidney Injury after Cardiopulmonary Bypass in Anaemic and Non-Anaemic Patients Undergoing Cardiac Surgery	2011	2014

22	Dr. Vijay Sundarsingh	Anaesthesiology	Assessment of Nutritional and Hydration Status in Critically Ill Patients using Bioimpedance Spectroscopy and Clinical Parameters	2011	2014
23	Dr. Radhika Lakhotia	Pathology	Spectrum of Glomerular Diseases at NEIGRIHMS: Study by Light and Immunofluorescence Microscopy	2011	2014
24	Dr. Ankit Kr. Jitani	Pathology	Analysis of p16 Gene Expression and HPV 16/18 DNA Status on Oral Cavity Squamous Cell Carcinomas	2011	2014
25	Dr. Smita Das	Obstetrics & Gynaecology	Pap Smear, Colposcopy and Human Papilloma Virus Test in Abnormal Cervix: A Cross Section Study at NEIGRIHMS, Meghalaya	2011	2014
26	Dr. Hossain Md. Nowroz	Obstetrics & Gynaecology	Role of Admission Tests (NST+DOPPLER) in Predicting Perinatal Outcome: A Prospective Study	2011	2014
27	Dr. Melody Baruah	Microbiology	Study of Fungal Infections among Immunocompromised Patients Attending NEIGRIHMS, Shillong with Special Reference to Candidates	2011	2014
28	Dr. Runa Talukdar	Microbiology	Study of Prevalence of Extended Spectrum Beta Lactamase (ESBL) and Metallo Beta Lactamase (MBL) Producing Clinical Isolates of Enterobacteriaceae and Non-Fermenters in NEIGRIHMS, Shillong	2011	2014

29	Dr. Angkita Barman	Anaesthesiology	A Comparative Study of the CAM-ICU, the NEECHAM Confusion Scale and the ICDSC for the Assessment of Delirium in Critically Ill Patients	2012	2015
30	Dr. Priyanka Dev	Anaesthesiology	Low Back Pain- Evaluation of Intra-articular injection of Platelet Rich Plasma in the Management of Chronic Low Back pain due to Sacroiliac Joint Dysfunction	2012	2015
31	Dr. Nand Lal Bhagat	Anaesthesiology	Efficacy of Perioperative Dexmedetomidine in Attenuation of Hemodynamic Response Intubation, Effectin Haemodynamic Response During Surgery and Dose Sparing Effect of Opioids and Anesthetic Agents in Patients Undergoing Laparoscopic Cholecystectomy	2012	2015
32	Dr. Harini S	Anaesthesiology	Evaluation of Hearing Loss After Spinal Anaesthesia	2012	2015
33	Dr. Anjan Saikia	Pathology	Analysis of Epstein Barr Virus Encoded RNS (EBER) Expression In Nasopharyngeal Carcinoma By CISH Technique	2012	2015
34	Dr. Naushad Shah	Pathology	Antenatal Screening for haemoglobinopathies with HPLC	2012	2015
35	Dr. Kalyani Reddy	Obstetrics & Gynaecology	A Study of Maternal and Perinatal Morbidity and Mortality in Hypertensive Disorders Complicating Pregnancy	2012	2015

36	Dr. Amrita Datta	Obstetrics & Gynaecology	Perinatal Outcome Analysis in Oligohydramnios after 32 weeks of Gestation using Clinicosonological Evaluation	2012	2015
37	Dr. Dr. Debahuti Sabhapandit	Microbiology	A Study on HIV-TB Coinfection among Patients Attending NEIGRIHMS, Shillong	2012	2015
38	Dr. Elantamilan D	Microbiology	Characterization of B-Hemolytic Streptococci from Clinical Isolates	2012	2015