

### THESIS OF POST GRADUATE (MD-MS), NEIGRIHMS

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

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8	Dr. Jeetendra Gurung	PG (MD-MS)	Microbiology	Study of Markers of Hepatitis Viruses in Patients with Chronic Liver Diseases	2009	2012	1
9	Dr. Debasis Pradhan	PG (MD-MS)	Anaesthesiology	Comparison of Sedation by continous infusion of dexmedetomine, midazolam and propofol in patients on Mechanical Ventilation in the Intensive Care Unit	2010-2013	2013	1
10	Dr. Rakesh Nongthombam	PG (MD-MS)	Anaesthesiology	Comparison of Peri-Operative Remosetron and Ramosetron Plus Dexamethasone Therapy for the Prevention of Post Operative Nausea and Vomitting following Laparoscopic Cholecystectomy under General Anaesthesia	2010-2013	2013	1
11	Dr. Habib Md. Rezaul Karim	PG (MD-MS)	Anaesthesiology	Role of Perioperative Oxygen Supplementation in Relation to Surgical Site Infection in Urological Surgery Uneder Neuraxiam Anaesthesia	2010-2013	2013	1
12	Dr. Adarsha K. N	PG (MD-MS)	Anaesthesiology	Prospective Hospital Based Study to a Certain Optical FiO2 and levels of Peep based on static Compliance of Lung in Patients Presenting with ARDS and ALI	2010-2013	2013	1
13	Dr. Rajni Sarma	PG (MD-MS)	Pathology	Immunohistochemical analysis of Selected Molecular Makers in Squamous Cell Carcinoma of Oral Cavity	2010-2013	2013	1

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14	Dr. Nabanita Das	PG (MD-MS)	Pathology	The Prevalance of Haemoglobinopathies in the NewBorn: A Study on cord Blood by HPLC	2010-2013	2013	1
15	Dr. Sairem MangolInganbi Chanu	PG (MD-MS)	Obstetrics & Gynaecology	Comparison Between Intramjuuscular Oxytoxin and Rectal Misoprostol in the Active Management of Third Stage of Labour	2010-2013	2013	1
16	Dr. Puja Kumari	PG (MD-MS)	Obstetrics & Gynaecology	To Evaluate the maternal Fetal and Neonatal Outcomes among Teenage Pregnancy: A Prospective Study	2010-2013	2013	1
17	Dr. Vikramjeet Dutta	PG (MD-MS)	Microbiology	Study of Nasocomial Infections among the Patients Admitted in the Intensive Care Units Of NEIGRIHMS, Shillong	2010-2013	2013	1
18	Dr. Ishani Bora	PG (MD-MS)	Microbiology	Study of Intestine Parasites among the Immunosuppressed Patients attending NEIGRIHMS	2010-2013	2013	1
19	Dr. Kaustuv Dutta	PG (MD-MS)	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	2014	1

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20	Dr. Rajesh Kr. Mishra	PG (MD-MS)	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	2014	1
21	Dr. Raghavendra Kotal	PG (MD-MS)	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	2014	1
22	Dr. Vijay Sundarsingh	PG (MD-MS)	Anaesthesiology	Assessment of Nutritional and Hydration Status in Critically II Patients using Bioimpedance Spectroscopy and Clinical Parameters	2011-2014	2014	1
23	Dr. Radhika Lakhotia	PG (MD-MS)	Pathology	Spectrum of Glomerular Diseases at NEIGRIHMS: Study by Light and Immunofluorescence Microscopy	2011-2014	2014	1
24	Dr. Ankit Kr. Jitani	PG (MD-MS)	Pathology	Analysis of p16 Gene Expression and HPV 16/18 DNA Status on Oral Cavity Squamos Cell Carcinomas	2011-2014	2014	1

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25	Dr.Smita Das	PG (MD-MS)	Obstetrics & Gynaecology	Pap Smear, Colposcopy and Human Papilloma Virus Test in Abnormal Carvices: A Cross Section Study at NEIGRIHMS, Meghalaya	2011-2014	2014	1
26	Dr. Hossain Md. Nowroz	PG (MD-MS)	Obstetrics & Gynaecology	Role of Admission Tests (NST+DOPPLER) in Predicting Perinatal Outcome: A Prospective Study	2011-2014	2014	1
27	Dr. Melody Baruah	PG (MD-MS)	Microbiology	Study of Micotic Infections among Immunocompromised Patients Attending NEIGRIHMS, Shillong with Special Reference to Candidates	2011-2014	2014	1
28	Dr. Runa Talukdar	PG (MD-MS)	Microbiology	Study of Prevalence of Extended Spectrum Beta Lactamase (ESBL) and Matallo Beta Lactamase (MBL) Producing Clinical Isolates of Enterobacteriaceae and Non-Fermenters in NEIGRIHMS, Shillong	2011-2014	2014	1
29	Dr. Angkita Barman	PG (MD-MS)	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	2015	1

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30	Dr. Priyanka Dev	PG (MD-MS)	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	2015	1
31	Dr. Nand Lal Bhagat	PG (MD-MS)	Anaesthesiology	Efficacy of Perioperative Dexmedetomidine in Attenuation of Hemodynamic Response Intubation, Effectin Haemodynamic Response During Surgeryand Dose Sparing Effect of Opioids and Anesthetic Agents in Patients Undergoing Laparoscopic Cholecystectomy	2012-2015	2015	1
32	Dr. Harini S	PG (MD-MS)	Anaesthesiology	Evaluation of Hearing Loss After Spinal Anaesthesia	2012-2015	2015	1
33	Dr. Anjan Saikia	PG (MD-MS)	Pathology	Analysis of Epstein Barr Virus Encoded RNS (EBER) Expression In Nasopharyngeal Carcinoma By Cish Technique	2012-2015	2015	1
34	Dr. Naushad Shah	PG (MD-MS)	Pathology	Antenatal Screening for haemoglobinopathies with HPLC	2012-2015	2015	1
35	Dr. Kalyani Reddy	PG (MD-MS)	Obstetrics & Gynaecology	A Study of Maternal and Perinatal Morbidity and Mortality in Hypertensive Disorders Complicating Pregnancy	2012-2015	2015	1

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36	Dr. Amrita Datta	PG (MD-MS)	Obstetrics & Gynaecology	Perinatal Outcome Analysis in Oligohydramnios after 32 weeks of Gestation using Clinicosonological Evaluation	2012-2015	2015	1
37	Dr. Dr. Debahuti Sabhapandit	PG (MD-MS)	Microbiology	A Study on HIV-TB Coinfection among Patients Attending NEIGRIHMS, Shillong	2012-2015	2015	1
38	Dr. Elantamilan D	PG (MD-MS)	Microbiology	Characterization of B-Hemolytic Streptococci from Clinical Isolates	2012-2015	2015	1
39	Dr. Sunny	PG (MD-MS)	Anaesthesiology	Comparative Evaluation of Haemodynamic Response Efficacy & Safety of Levosimendan, Milrinone and Dobutamine in Patients with low Cardiac output Syndrome following Cardiopulmonary bypass for valve Replacement Surgeries"	2013-2016	2016	1
40	Dr. Anirban Bhattacharjee	PG (MD-MS)	Anaesthesiology	Impact of Targeted Optimization of Fluid status using extra Vascular Lung Water Measurement in ICU Patients with APACHE II $\geq$ 20 (with special reference to severe sepsis, ARDS, and chronic alcohol abuse) - A Pilot Study	2013-2016	2016	1
41	Dr. Bidyut B. Gogoi	PG (MD-MS)	Pathology	Analysis of Lymphocyte Subsets in Alcoholic liver Disease	2013-2016	2016	1

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43	Dr. Gouri S. Rudrapal	PG (MD-MS)	Obstetrics & Gynaecology	Fetal Kidney Length & Transverse Diameter of Fetal Heart Measurement for Estimation of Gestational Age in Comparison to Conventional Parameters	2013-2016	2016	1
44	Dr. Shweta Mishra	PG (MD-MS)	Obstetrics & Gynaecology	Evaluation & Screening for Pre-Invasive Lesions of Cervix by Visual Inspection with Acetic Acid (VIA) & Visual Inspection with Lugol's iodine (VILI) in Comparison with PAP Smear	2013-2016	2016	1
45	Dr. Jyotismita Rajbongshi	PG (MD-MS)	Microbiology	Detection of New Delhi Metallo - $\beta$ - Lactamase - (NDM-1) Producing Enterobacteriaceae in Intensive care, NEIGRIHMS	2013-2016	2016	1
46	Dr. Papia Chakraborty	PG (MD-MS)	Microbiology	Study of Viruses Affecting the Upper Respiratory Tract with Special Reference to Respiratory Syncytial Virus in Paediatric Patients Attending NEIGRIHMS	2013-2016	2016	1
47	Dr. Ranjit Meher	PG (MD-MS)	Radiodiagnosis	Mean Signal Intensity Curve Analysis of Brain Tumours by Dynamic Susceptibility Contrast MR Perfusion Imaging	2013-2016	2016	1



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48	Dr. Kalyan Sarma	PG (MD-MS)	Radiodiagnosis	Multi Modality Imaging in Diagnosis of Nonspecific Aortoarteries, MRI with Contrast Enhanced MR Angiography and Multi Detector CT Angiography to Determine Extent of Involvement & Correlation with Disease Activity	2013-2016	2016	1
49	Dr. Sandeep Ghosh	PG (MD-MS)	General Surgery	A Study of Helicobacter Pylori Infection in Patients with Calculous Cholecystitis	2013-2016	2016	1
50	Dr. Madhur Anand	PG (MD-MS)	General Surgery	A Study of Surgical Manifestations and Management of Gastrointestinal and Hepatopancreatobiliary Ascariasis	2013-2016	2016	1
51	Dr. Jithin Jose	PG (MD-MS)	Anesthesiology	Comparison of Efficacy between Intra-Articular PRP and Intra Articular Steriod Infact Join Arthropathy	2014-2017	2017	1
52	Dr. Anjum Goth	PG (MD-MS)	Anesthesiology	Role of Post OPAnesthesiologist Visit in Patient Satisfaction.	2014-2017	2017	1
53	Dr. Raju Shakya	PG (MD-MS)	Anesthesiology	Effect of Transversus Abdominis Plane Block or Local Infiltration with Bupivavcine for Postoperative Analgesia in Caesarean Section	2014-2017	2017	1

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54	Dr. Raunaq Chakraborty	PG (MD-MS)	Anesthesiology	To Compare Continous Subcutaneous Insulin Delivery Versus Continous Intra - Venous Insulin Delivery in CriticallyIll Patient and Determine the Role of Continous Glucose Monitoring Device in ICU	2014-2017	2017	1
55	Dr. Thingujam Surbala Devi	PG (MD-MS)	Microbiology	Multiplex Polymerase Chain Reaction for Diagnosis of Enteric Infection Associoated with Diarrheagenic Escherichia Coli (Dec)	2014-2017	2017	1
56	Dr. Vikramjeet Singh	PG (MD-MS)	Microbiology	A Clinicobacteriological Study Of Musculoskelatel Tuberculosis Among The Patient Attending Tertiary Health Care Centre in North Eastern India.	2014-2017	2017	1
57	Dr. Sneha Gupta	PG (MD-MS)	Microbiology	Detection Of Meca Gene from the Clinical Isolated of Staphylococcus Aureus	2014-2017	2017	1
58	Dr. Mostafa Mh. Al Aman	PG (MD-MS)	Pathology	Efficacy of Intraoperative Tissues Diagnosis in Centre Nervous System Lesions	2014-2017	2017	1
59	Dr. Sweety Kalantri	PG (MD-MS)	Pathology	Prevalance of HPV Infection in Abdominal PAP Smears	2014-2017	2017	1
60	Dr. K. Lenish Singh	PG (MD-MS)	General Surgery	Clinical Study For Efficacy Of Different Diagnostic Tools in The Diagnosis of Accute Appendicitis	2014-2017	2017	1

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61	Dr. Girish Sharma	PG (MD-MS)	General Surgery	Study Of Factors Leading To Difficult Laparoscopic Cholecystomy	2014-2017	2017	1
62	Dr. Mukesh Sharma	PG (MD-MS)	Radiodiagnosis	MRI Edvaluation of Football (Soccer)Related Knee Injury	2014-2017	2017	1
63	Dr. Panchsangaparakalarajan R	PG (MD-MS)	Radiodiagnosis	Study of Coronary artery Diseases (CAD) by Coronary CT Angiography Using 128 Slice Multi Detector Computed Tomography (128 Slice MDCT) in Comparison with Conventional Coronary Angiography	2014-2017	2017	1
64	Dr. Neel Kanth Issar	PG (MD-MS)	General Medicine	Incidence of Gastrointestinal Malignancies in Tertiary Care Hospital	2014-2017	2017	1
65	Dr. Akash Roy	PG (MD-MS)	General Medicine	A study of Clinical Profile of Acute Kidney Injury	2014-2017	2017	1
66	Dr. Megha Nandwani	PG (MD-MS)	Obstetrics & Gynaecology	A Clinical Study of Perimenopausal Uterine Bleeding	2014-2017	2017	1
67	Dr. Manas Pratim Borthakur	PG (MD-MS)	Anaesthesiology	Identification of the Critical Parameters in Guiding Fluid Resuscitation in Patients in Septic Shock	2015-2018	2018	1
68	Dr. Mukul Garg	PG (MD-MS)	Anaesthesiology	Comparison Between McCoy Laryngoscope and C-MAC Videolaryngoscope in Anticipated Diffiult Airway	2015-2018	2018	1

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69	Dr. Nikita Garg	PG (MD-MS)	Anaesthesiology	Comparison of Efficacy Between Low Intensity Laser Therapy and Intra-Articular Injection of Platelet Rich Plasma in the Management of Knee Pain Due to osteoarthritis	2015-2018	2018	1
70	Dr. Sourav Nandy	PG (MD-MS)	Anaesthesiology	Ultrasound Guided Right Internal Jugular Vein Cannulation by Operators of Different Experience: A Prospective Cohort Study	2015-2018	2018	1
71	Dr. Dina Aisha Khan	PG (MD-MS)	Obstetrics & Gynaecology	The Spectrum of Heart Disease in Pregnancy and its Outcome in Patients Visiting Tertiary care Centre of NorthEast: A Prospective Study	2015-2018	2018	1
72	Dr. Roma Jethani	PG (MD-MS)	Obstetrics & Gynaecology	Feto-Maternal Outcome in Patient	2015-2018	2018	1
73	Dr. Amit Kumar Gupta	PG (MD-MS)	Pathology	Hemostatic Profile of Chronic Renal Failure Patients on Hemodialysis	2015-2018	2018	1
74	Dr. Dr. Kashmita Bhattacharyya	PG (MD-MS)	Pathology	Study of Selected Biomarkers in Papillary Carcinoma of Thyroid	2015-2018	2018	1
75	Dr. Pranoy Paul	PG (MD-MS)	Pathology	A Clinico-Pathological Study on Chronic Myeloid Leukemia at NEIGRIHMS	2015-2018	2018	1

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76	Dr. Abhijit Kumar Prasad	PG (MD-MS)	Microbiology	A Study of Haemorrhagic Fever Diseases of Crimean Congo Haemorrhagic Fever Virus and Dengue Virus Origin Among the Patients Attending North Eastern India at Gandhi Regional Institute of Health and Medical Sciences, Shillong	2015-2018	2018	1
77	Dr. Diptanu Paul	PG (MD-MS)	Microbiology	Evaluation of PCR in Diagnosis of Febrile Illness Cases With Special Reference to Scrub Typhus	2015-2018	2018	1
78	Dr. Saranya Datta	PG (MD-MS)	Microbiology	Antimicrobial Resistance Pattern of Helicobacter Pylori in a Tertiary care Hospital	2015-2018	2018	1
79	Dr. Joshi Samir Shridharrao	PG (MD-MS)	General Medicine	A Study of Clinical Spectrum of Systemic Lupus Erythematosus in North East India	2015-2018	2018	1
80	Dr. Kishore Kumar Talukdar	PG (MD-MS)	General Medicine	A Clinical Study of Spectrum of Tuberculosis with Special Reference to Associated CO Morbidities	2015-2018	2018	1
81	Dr. Malaya Ranjan Dhal	PG (MD-MS)	General Surgery	A Comparative Study of Post-Operative Port-Site Pain After Gall Bladder Retrieval from Umbilical Versus Epigastric Ports	2015-2018	2018	1

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82	Dr. Manash Pratim Boruah	PG (MD-MS)	General Surgery	Study of Patients with Blunt Abominal Trauma at a Tertiary Care Centre in North Eastern India	2015-2018	2018	1
83	Dr. Chandralekha Baruah	PG (MD-MS)	General Surgery	A Study of Efficacy of Multislice CT Perfusion in Post Radiotherapy Aesessment of Nasopharyngeal Carcinoma	2015-2018	2018	1
84	Dr. Taraprasad Tripathy	PG (MD-MS)	Radio-Diagnosis	Role of Diffusion Weighted and Chemical Shift MR Imaging in Evaluation of Vertebral Body Collapse	2015-2018	2018	1
85	Dr.Amber Agarwal	PG (MD-MS)	Microbiology	A Study of Aestiology and Antimicrobial Susceptibility of Surgical Site Infection in a Tertiary Care Centre.	2016-2019	2019	1
86	Dr.Koushik Debnath	PG (MD-MS)	Microbiology	A Study of Molecular Epidemiology of Rotavirus Gastroenteritis Among Children Under Five Years Attending NEIGRIHMS, Shillong	2016-2019	2019	1
87	Dr. Aman Yusuf Khan	PG (MD-MS)	Radiology	Dynamic Susceptibility Contrast Magnetic Resonance Perfusion Imaging in Celeberal Vasculitis in Tubercular Meningitis and its Short Term Follow Up in Pediatric Age Group	2016-2019	2019	1

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88	Dr. Arnab Kalita	PG (MD-MS)	Radiology	Role of Dynamic Contrast Enhanced Magnetic Resonance Imaging and Colour Doppler Ultrasound in the Diagnosis of Peripheral Vascular Malformations.	2016-2019	2019	1
89	Dr. Dhurga Priyadarshani	PG (MD-MS)	Obstetrics and Gynaecology	Homocysteine Levels in Material and Umbilical Cord Blood in Hypertensive Versus Normotensive Pregnant Women	2016-2019	2019	1
90	Dr. Ananya Choudhury	PG (MD-MS)	Pathology	Diagnostic Utility of Immunohistochemistry in Early Diagnosis of Adenocarcinoma of Prostate	2016-2019	2019	1
91	Dr.Kalaharaghini R.	PG (MD-MS)	Pathology	Epithelial Mesenchymal Transition in Assesment of Prognosis of Oral Cavity Squamous Cell Carcinoma.	2016-2019	2019	1
92	Dr.Subrahmanya Murti v.	PG (MD-MS)	General Medicine	Determinants and Outcomes of Sepsis Due to Medical Diseases With Special Reference to Serum Magnesium Level.	2016-2019	2019	1
93	Dr.Anamika Das	PG (MD-MS)	General Medicine	Study of Endothelial Dysfunction in Chronic Kidney Disease Patients in Comparision to Normal Population.	2016-2019	2019	1
94	Dr. Venkatachalam K.	PG (MD-MS)	Anaesthesiology	To Evaluate the Impact of Real Time Continuous Glucose Monitoring on Glycemic Control in ICU.	2016-2019	2019	1

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95	Dr.Khairul Hadi.	PG (MD-MS)	Anaesthesiology	Comparison of Real Time USG Guided Subarachnoid Block vs. Conventional Subarachnoid Block In Women Undergoing Grade III & IV LSCS: A Randomised Prospective Observational Study.	2016-2019	2019	1
96	Dr. Ashish Kumar Dhirasaria	PG (MD-MS)	O&G	Assesment of Bone Mineral Density in Women Aged Over 40 Years and Association of the Risk Factors: A Cross-Sectional Study at NEIGRIHMS, Meghalaya, India.	2014-2017	2019	1