

**DOCTORAL THESIS OF DM/MCH, NEIGRIHMS**

Sl. No	Name of the Student	Course	Department	Title of the Thesis	Year/Batch	Year of Submission	
1	Dr. Swapan Kumar Saha	DM/MCH	Cardiology	Prosnostic Significance of Serum Uric Acid in Patients with Acute Coronary Syndrome Undergoing Coronary Angiography	1-54	2012	2015
				1 Effect of Ranolazine in Patients with Chest Pain and Normal Coronaries	55-103		
				Weight Monitoring as an Indicator of Major Cardiovascular Events in Patients with Heart Failure	104-150		
				Evaluation of Predicators of Outcome in Patients with Peripatum Cardiomyopathy	1-44		
				2 Assessment of Diastolic Function by Echocardiography in Patients with Excellent Effort Tolerance in TMT (>9METS)	45-84		
				Coronary Artery Ectasia: Pathophysiological and Clinical Significance	1-19		
				3 Hypertension in Pregnancy - An Emerging Risk of of Subsequent Cardiovascular Disease	20-38		
				Angiotensin Receptor Blockers: Cardiovascular Protection Beyond Blood Pressure Control	39-56		
				Sudden Cardiac Death - An Overview	57-80		
				Association of Serum Parathyroid Hormone in Patients with Stable Coronary Artery Disease	1-39		
1 Prognostic Value of Serum Ctstatin C in Patients with Acute Coronary Syndrome	40-87						

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2	<b>Dr. Pravin Kumar Shrivastava</b>	DM/MCH	Cardiology	2	The Effect of Tirofiban on Early and Intermediate Outcome in Late Presentation of Acute Coronary Syndrome Patients	88-141	2012	2015
					Effects of Chronic Pulmonary Hypertension on Diastolic Annular Tissue Velocity	1-48		
				The Ratio of Early Diastolic Peak Velocities at Tricuspid and Mitral Annulus as the Prognostic Predictor in Heart Failure with Preserved Ejection Fraction Patient	48-88			
				3	Biomarkers in Acute Coronary Syndrome Past Present and Future	1-25		
					Trachycardia- Induced Cardiomyopathy	26-54		
					Complex Left Atrial Appendage Morphology and Left Atrial Appendage Thrombus Formation in Patients with Atrial Function	55-64		
					Chronic Constrictive Pericarditis	65-99		
				1	Usefulness of Coronary CT Angiography in Patients with Suspected Coronary Artery Disease and a Positive Exercise Test	1-47		
Diastolic Function Parameters in the Prediction of Left Atrial Thrombus in Patients of Acute Coronary Syndrome	48-90							
Assessment of Neutrophils/Lymphocytes Ratio in Suspected Patients of Acute Coronary Syndrome	1-54							

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3	<b>Dr. Dhanjit Nath</b>	DM/MCH	Cardiology	2	The Impact of Low Level of High-Density lipoprotein Cholesterol on Clinical Outcomes in Acute Coronary Syndrome	55-84	2013	2016
					Inflammatory Markers as Predictors of Outcome in Peripartum Cardiomyopathy	85-124		
				3	Spontaneous Coronary Artery Dissection: A review of the Aetiology, Diagnosis and Available Treatment Options	1-25		
					Takayasu Arteritis: A Systematic Review	26-59		
					Myocarditis: Current Trends in Diagnostic and Treatment	60-86		
					Role of Statins in Chronic Kidney Disease	87-96		
4	<b>Dr. Swapan Kumar Jha</b>	DM/MCH	Cardiology	1	To Study Thyroid Hormone Profile In Acute Coronary Syndrome Patients	1-47	2014	2017
					Relationship Between Platelet Indices & Spontaneous Echo Contrast (Sec) In Patients with Mitrial Stenosis (ms)	48-83		
				2	To Study Outcome of Isolated Coronary Estasia	1-39		
					Correlation Between Microalbuminuria and Severity of Coronary Artery Disease	40-80		
					Electrocardiographic Changes During Tobacco Chewing	81-119		
				3	Poor Response to Clopidogrel: Current and Future Options for its Management	1-33		
					PAH: Current Treatment's Success and Failures	34-86		
					Hybrid Coronary Revascularization. "Best of Worlds"	87-102		
					Exercise & Physical Activity in Management of Cardiovascular Disease	103-133		

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5	Dr. Ashish Hota	DM/MCH	Cardiology	1 Clinical Profile, Risk Factors and Outcome of Patients Presenting with ST – Segment Elevation Myocardial Infarction in a Tertiary Centre: A Prospective Study	2017	2020		
				1 Incidence, Predictors and Outcome of Perioperative Myocardial Injury in Patients Undergoing Non Cardiac Surgery in a Tertiary Centre Care				
				Resting Heart Rate and Body Mass Index as Predictors of Severe Coronary Atherosclerosis Burden by Syntax Score in Patient with Stables Angina Pectoris				
				2 Narrow Complex Tachycardia: An Overview of Non- Invasive Approach , Interpretation and Management				
				2 An overview of Secondary Mitral Regurgitation: Pathophysiology, Proportionality and Prognosis				
				Spontaneous Coronary Artery Dissection: An Overview				
				The Role of Optical Coherence Tomography in Coronary Intervention				
				3 Log Book				
				1 To Study the Risk Factor Profile and Major Adverse Cardiac Events in Non- –ST- Evaluation Myocardial Infarction (NSTEMI) Acute Coronary Syndrome Patients in a Tertiary Care Centre in North East India : A Prospective Study				
				1 To Study the Diagnostic Importance of Platelet Distribution Width (PDW) in Acute Coronary Syndrome				

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6	Dr Tejvir Singh	DM/MCH	Cardiology		To Study the Prevalence and Spectrum of Thyroid Disorders with Special Reference to Subclinical Thyroid Disorder in Patients with Non-Rheumatic Atrial Fibrillation	2017	2020
					Low Gradient Aortic Stenosis: Current Status and Future Prospects		
					SGLT-2 Inhibitors in Heart Failure: A promising Novel Therapy		
				2	Permanent his Bundle Pacint: An Emerging Technique for Physiological Ventricular Pacing		
					Left Atrial Appendage Occulusion for Stroke Prevention in Atrial Fibrillation : A Contemporary Review		
				3	Log Book		