

HALL A - Dr K S Mathur Hall {6th January 2020}

Time	Topic	Speaker
08:30 - 09:00 AM	INAGURATION	
09:00 - 09:40 AM	GUEST LECTURES : Session-1	
CHAIRPERSONS	Dr Siddharth Shah , Dr G S Wander, Dr Rabindra Ku. Dalai	
09:00 - 9:20 AM	IS PHARMACOVASIVE THE RIGHT APPROACH IN INDIA ?	Dr Sandip Mishra
09:20 - 9:40 AM	HOW RECENT TRIALS HAVE CHANGED MY PRACTICE IN CARDIOLOGY?	Dr V. K. Bahal
09:40 - 10:20 AM	GUEST LECTURES : Session - 2	
CHAIRPERSONS	Dr Rohini Handa, Dr Manabendra Nayak	
09:40 - 10:00 AM	HOW WOULD BE FUTURE PHYSICIANS?	Dr H Mardikar
10:00 - 10:20 AM	Reactive Arthritis - approach	Dr Milind Nadkar
	DEAN'S ORATION	
CHAIRPERSONS	Dr K K Pareek, Dr Shashank Joshi	
10:20 - 10:45 AM	HFPEF - An Enigma Being Slowly But Surely Unravelling	Dr Amal Kr. Banerjee
	RABINDRANATH TAGORE ORATION	
CHAIRPERSONS	Dr Amal Kr Banerjee, Dr Gumdal Narasimulu, Dr Soumen Nath Sarmah	
10:45 - 11:10 AM	ANANDALOKE MONGOLALOKE- VISION OF EUTHYMIC EUGLYCEMIA	Dr Sanjay Kalra
	GUEST LECTURES : Session-3	
CHAIRPERSONS	Dr Rajesh Upadhyay , Dr Ashok Taneja, Dr Zakir Hussain	
11:10 - 11:40 AM	Endoscopic Ultrasound - recent advances	Dr Yim H Boon (Singapore)
11:40 - 12:00 AM	Catheter Based Treatment of Heart Valves : Indian Scenario	Dr Ashok Seth
12:00 - 12:15 AM	Prevention of Heart Failure in Diabetes : Role of Anti Hypertensive Therapy	Dr G S Wander
12:15 - 1:30 PM	DIABETOLOGY Session 1	
CHAIRPERSONS	Dr B B Thakur, Dr S Arulraj, Dr Ashis Kumar Saha	
12:15 - 12:30 PM	DPP4 INHIBITORS VS SGLT-2 INHIBITORS- WHICH DRUG TO PRESCRIBE AFTER METFORMIN?	Dr Jamal Ahmed
12:30 - 12:45 PM	PITFALLS OF HbA1c ASSESSMENT IN DIABETES MANAGEMENT	Dr Subhankar Chowdhury
12:45 - 01:00 PM	GUT MICROBIOTA IN TYPE 2 DIABETES	Dr Abdul Hamid Zargar
	DIABETOLOGY Session 2	
CHAIRPERSONS	Dr Bablu Banik, Dr Dilip Kumar Barua, Dr Swarup Jyoti Saikia	
01:00 - 01:15 PM	Diabetic Foot - management	Dr S S Dariya
01:15 - 01:30 PM	Diabetes and Depression	Dr Vithal Maheswari
01:30 - 02:15 PM	PULMONARY MEDICINE	
CHAIRPERSONS	Dr D P Singh, Dr Supriya Sarkar, Dr Biplab Nath	
01:30 - 01:45 PM	ARE WE TRANSFORMING ASTHMA MANAGEMENT WITH BIOLOGICS?	Dr Sandip Salvi

01:45 - 02:00 PM	ROLE OF EOSINOPHILS IN COPD- DO THEY PREDICT DRUG RESPONSE?	Dr Indranil Halder
02:00 - 02:15 PM	HYPERSENSITIVITY PNEUMONITIS IN INDIA: MANAGEMENT	Dr Deepak Talwar
02:15 - 3:00 PM	NEPHROLOGY	
CHAIRPERSONS	Dr N P Singh, Dr Pritam Gupta, Dr Kinkar Lal Pal	
02:15 - 2:30 PM	ANAEMIA IN CKD	Dr Nalini Humaney
02:30 - 2:45 PM	INFECTION AND GLOMERULAR DISEASES	Dr S K Agarwal
02:45 - 3:00 PM	Elderly CKD – How to manage and Challenges ?	Dr R Pandey

03:00 - 04:30 PM	CARDIOLOGY Session -1	
CHAIRPERSONS	Dr Manotosh Panja , Dr A Muruganathan, Dr A K Anuragi	
03:00 - 3:15 PM	Myocardial infarction in Young Indian	Dr Puneet Rastogi
03:15 - 3:30 PM	Reversible vs recovered cardiomyopathy : are they same ?	Dr Ashutosh Kumar
03:30 - 3:45 PM	Bicuspid aortic valve - A New Look	Dr S B Gupta
	CARDIOLOGY Session -2	
CHAIRPERSONS	Dr Anil Kalita, Dr Sangram Biradar, Dr Ajay Yadav	
03:45 - 04:00 PM	Takayasu Disease : Indian Scenario	Dr N N Khanna
04:00 - 04:15 PM	Takotsubo syndrome – Present Status	Dr A. Sreenivas Kumar
04:15 - 04:30 PM	Salt sensitivity and Hypertension	Dr M Yeolekar

HALL B - Dr M P Malhotra Hall {6th January 2020}		
Time	Topic	Speaker
09:00 - 09:45 AM	DIABETOLOGY	
CHAIRPERSONS	Dr M Tiwaskar , Dr Siddarth Das, Dr. Prakash Ch. Patra	
09:00 - 09:15 AM	LATE Breaking TRIALS IN DIABETOLOGY	Dr Shailaja Kale
09:15 - 09:30 AM	Dual combination of SGLT2I & DPP4I, What is the future?	Dr Divya Saxena
09:30 - 09:45 AM	Insulin initiation with Basal Insulin - ideal in Indian scenario	Dr Bhavesh N. Patel
09:45 - 10:30 AM	CARDIOLOGY	
CHAIRPERSONS	Dr Sanjiv Maheswari, Dr. Sradhananda Mohapatra	
09:45 - 10:00 AM	LATE BREAKING TRIALS IN CARDIOLOGY	Dr Santanu Guha
10:00 - 10:15 AM	Why cardiovascular mortality is higher in India ?	Dr P P Mohanan
10:15 - 10:30 AM	Resistant Hypertension - Management	Dr Saket Goyal
10:30 - 11:45 AM	RHEUMATOLOGY	
CHAIRPERSONS	Dr Rohini Handa, Dr Chitrlekha Barua, Dr. Sarat Chandra Mohanty	
10:30 - 10:45 AM	Cross talk – innate & acquired immunity in pathogenesis of lupus	Dr John Mathews - Vellore
10:45 - 11:00 AM	Skin manifestations of Autoimmune Diseases	Dr Sukumar Mukherjee
11:00 - 11:15 AM	Can we really stop progression of Ankylosing spondylitis ?	Dr Ved Chaturvedi

11:15 - 11:30 AM	When to treat hyperuricaemia & associated conditions ?	Dr U C Arora
11:30 - 11:45 AM	Pharmacological modification of DMARDs in a patient with RA & pregnancy	Dr Aradhana Singh
11:45 - 01:00 PM	TUBERCULOSIS Session 1	
CHAIRPERSONS	Dr J K Mitra , Dr Aladi Mohon, Dr. Surendra N. Swain	
11:45 - 12:00 PM	Latent TB – When & How to treat ?	Dr S M Arafat
12:00 - 12:15 PM	Detection of mutation of INH in management of MTB & clinical significant	Dr Angira Dasgupta
12:15 - 12:30 PM	Newer drug in tuberculosis	Dr Prabhat Pandey
	TUBERCULOSIS Session 2	
CHAIRPERSONS	Dr M P Gupta, Dr Suresh Mittal, Dr Yogesh Chaudhary	
12:30 - 12:45 PM	Management of TB IN RENAL FAILURE/HEPATIC DISEASE	Dr Rajesh Solanki
12:45 - 01:00 PM	Management of adverse reaction to antitubercular drugs	Dr Somanath
01:00 - 01:15 PM	Drug resistance in tuberculosis - current national guideline	Dr Surendra Kumar Sharma
01:15 - 02:15 PM	NEPHROLOGY	
CHAIRPERSONS	Dr Anupam Prakash, Dr R Pandey, Dr Mehruba Alam Ananna	
01:15 - 01:30 PM	PHYSIOLOGY OF RENAL TUBULAR TRANSPORT AND DISEASE	Dr Avijit Swami
01:30 - 01:45 PM	ESTIMATION OF GFR AND KDIGO CLASSIFICATION OF CHRONIC KIDNEY DISEASE	Dr Vinay Sakuja
01:45 - 02:00 PM	PREPARATION FOR RENAL REPLACEMENT THERAPY	Dr Pratim Sengupta
02:00 - 02:15 PM	RENAL TRANSPLANTATION: WHAT AN INTERNIST SHOULD KNOW?	Dr Dilip Kriplani
02:15 - 02:45 PM	DRUG AND KIDNEY	
CHAIRPERSONS	Dr Ashis Kumar Saha, Dr V Srinivasa Reddy	
02:15 - 02:30 PM	Safety of Anti-Ulcerants: Nephro Perspective	Dr Vijay Kher
02:30 - 02:45 PM	Reno-protective and antioxidant effects of CILNIDIPINE in hypertensive patients	Dr Ashok Sarin
02:45 - 03:15 PM	CRITICAL CARE Session 1	
CHAIRPERSONS	Dr Susruta Bandyopadhyay, Dr Brajen Lahkar, Dr K Shringi	
	Changes in Critical Care practice in last decade	Dr Roman Jaeschke (Canada)
03:15 - 03:45 PM	NEUROLOGY: UPDATE IN STROKE MANAGEMENT	
CHAIRPERSONS	Dr M K Roy , Dr Man Mohan Mehndiratta, Dr Sisir K Mahapatro	
	1. Understanding cerebral hemodynamics	Dr Vijay K Sharma (Singapore)
	2. Recent developments in acute ischemic stroke	
03:45 - 04:45 PM	CRITICAL CARE Session 2	
CHAIRPERSONS	Dr Vijay Garg , Dr Giridhari Kar, Dr Nirmal Sharma	

03:45 - 03:57 PM	Blood Sugar Control in Critically ill Patient	Dr Monoj Chawla
03:57 - 04:09 PM	Principal of Intravenous Fluid therapy in Intensive Care	Dr Narsingh Verma
04:09 - 04:21 PM	GUT MICROBIOTA IN CRITICAL ILLNESS	Dr Sauren Panja
04:21 - 04:33 PM	STEROID IN SEPTIC SHOCK- RECENT STUDIES	Dr Shankha S Sen
04:33 - 04:45 PM	SHOULD WE TARGET – SBP/DBP/MAP IN SHOCK?	Dr Sushrut Bandhyopadhay

HALL C - Dr N N Gupta Hall {6th January 2020}		
Time	Topic	Speaker
09:00 - 10:45 AM	SINGLE CENTRE DATA Session - 1	
CHAIRPERSONS	Dr Y P Munjal, Dr G Panktey, Dr J L Punglia	
09:00 - 09:15 AM	Basics of Data Collection	Dr Uttam Pal
09:15 - 09:30 AM	Dengue Epidemic Study 2018 IN JSS MEDICAL COLLEGE, MYSURU	Dr K C Shashidhara
09:30 - 09:45 AM	Cryptococcus infection in HIV - experience from Manipur	Dr S Bhagawati Devi
09:45 - 10:00 AM	Autologous haemopoietic stem cell transplantation in chronic liver failure - Current single centre experience in region	Dr Mamun Al Mehtab (Bangladesh)
10:00 - 10:15 AM	Single centre data on Cardiac Intervention	Dr C N Manjunath
10:15 - 10:30 AM	Weight loss and exercise and Vit B12 level	Dr Jayanta Chakraborty
10:30 - 10:45 AM	Concluding Remarks	Dr Y P Munjal
10:45 - 11:15 AM	PANEL DISCUSSION - SAFETY ON PPI	
CHAIRPERSONS	Dr Kingshuk Dhar, Dr Jyotirmoy Pal	
Moderator	Dr S B Gupta, Dr Ashok Sarin, Dr Rajendra Pandey	Dr Uday C Ghoshal
11:15 - 11:30 AM	NEUROLOGY	
CHAIRPERSONS	Dr J M Bhatnagar, Dr K D Joshi, Dr Ravi Jain	
	Dealing Epilepsy in Difficult Clinical Situations	Dr Bhupendra Chaudhary
11:30 - 12:30 PM	RHEUMATOLOGY (12 Key Messages)	
CHAIRPERSONS	Dr Liyakat Ali Gouri, Dr Udas Ghosh, Dr R P Purohit	
11:30 - 11:45 PM	Systemic sclerosis	Dr Uma Kumar
11:45 - 12:00 PM	Sjogren's Syndrome	Dr Rohini Handa
12:00 - 12:15 PM	SLE	Dr Aman Sharma
12:15 - 12:30 PM	Rheumatoid Arthritis	Dr Renu Saigal
12:30 - 01:15 PM	HAEMATOLOGY	
CHAIRPERSONS	Dr Sudhir Mehta , Dr Pradip Mitra, Dr Krishna Basu	
12:30 - 12:45 PM	ABC OF BLOOD COMPONENTS THERAPY	Dr Maitreyee Bhattacharya
12:45 - 01:00 PM	Perioperative management of antiplatelet & anticoagulant – When & how to stop ?	Dr Manoranjan Mahapatra

01:00 - 01:15 PM	IRON REFRACTORY IRON DEFICIENCY ANAEMIA	Dr Alok Srivastav
01:15 - 02:15 PM	CLINICAL PHARMACOLOGY	
CHAIRPERSONS	Dr Sandhya Kamat , Dr Srinivas Kamat, Dr. K.B. Parida	
01:15 - 01:45 PM	PRESCRIPTION AUDIT	Dr Santanu Tripathi
01:45 - 02:00 PM	PRESCRIPTION CASCADE	Dr Chiranjib Bagchi
02:00 - 02:15 PM	STAGES OF DRUG DEVELOPMENT	Dr Krishnangshu Ray
02:15 - 03:00 PM	WHO/NATIONAL GUIDELINES	
CHAIRPERSONS	Dr Anita Nambier , Dr B B Rewari, Dr Chiranjita Phukan	
02:15 - 02:30 PM	RNTCP GUIDELINES – what is new ?	Dr Rajendra Prasad
02:30 - 02:45 PM	NATIONAL GUIDELINES IN DIAGNOSIS and MANAGEMENT OF DENGUE	Dr Jayanta Sharma
02:45 - 03:00 PM	NATIONAL MALARIA GUIDELINES	Dr Anil N X
03:00 - 03:45 PM	PLATELET DISORDER	
CHAIRPERSONS	Dr Jai Bhagwan, Dr Dilip Roar, Dr Partha Sarkar	
03:00 - 03:15 PM	What is new in immune thrombocytopenia ?	Dr R K Jene
03:15 - 03:30 PM	Thrombocytopenia – approach	Dr Pradip Kr Mitra
03:30 - 03:45 PM	Thrombocytopenia in ICU patients	Dr Suman Pramanik
03:45 - 04:30 PM	IMMUNOLOGY	
CHAIRPERSONS	Dr Uday Lal, Dr Palaniappan, Dr Piyush Agarwal	
03:45 - 04:00 PM	A Patient with recurrent severe infection Host Defence – Basic Physiology	Dr Arindam Nag
04:00 - 04:15 PM	How you will assess Immune status of the person	Dr Kuldeep Ashta (Armed Force)
04:15 - 04:30 PM	How to manage primary and secondary immunodeficiency disorder	Lt. Col (Dr) Y Uday (Armed Force)

HALL D - Prof M C Gupta Hall {6th January 2020}		
Time	Topic	Speaker
09:00 - 09:30 AM	GASTROENTEROLOGY	
CHAIRPERSONS	Dr S Raju, Dr N G Singh , Dr B D Goswami	
09:00 - 09:15 AM	<p>CASE 1: 34YR/M NON-DIABETIC NON-ALCOHOLIC PRESENTED WITH RECURRENT HAEMATEMESIS WITH A LONG-STANDING DRAGGING SENSATION IN LEFT UPPER QUADRANT.</p> <p>ENDOSCOPY: MULTIPLE GRADE IV ESOPHAGEAL VARICES</p> <p>DUE TO RECURRENT ESOPHAGEAL VARICEAL BLEEDING, THE PATIENT REQUIRED SURGICAL INTERVENTION TO CONTROL THE BLEEDING.</p> <p>i) WHAT SHOULD BE THE OTHER CAUSES OF PORTAL HYPERTENSION?</p>	Dr Sanjay Bandyopadhyay

	ii) WHEN SHOULD NON-CIRRHOTIC PORTAL HYPERTENSION BE SUSPECTED?	
	iii) WHY IS NON-CIRRHOTIC PORTAL HYPERTENSION MORE COMMON IN SOUTH EAST ASIA? iv) MANAGEMENT & PROGNOSIS OF EXTRAHEPATIC PORTAL VEIN OBSTRUCTION	
09:15 - 09:30 AM	CASE 2: A PATIENT PRESENTS WITH FEATURES OF CIRRHOSIS OF LIVER. HE IS FOUND TO BE ANTI-HCV POSITIVE. i) WHAT IS THE APPROPRIATE THERAPY FOR THIS PATIENT? ii) WHY IS CURE POSSIBLE IN HEPATITIS C INFECTION AND NOT HEPATITIS B?	Dr Salimur Rahman (Bangladesh)
09:30 - 11:00 AM	RHEUMATOLOGY	
CHAIRPERSONS	Dr Vikram Londhey , Dr Narayanaswamy M, Dr Sanjay Saha	
09:30 - 09:45 AM	Psoriatic arthritis - advance in management	Dr Gautam Dhar Chowdhury
09:45 - 10:00 AM	Small vessel vasculitis – approach	Dr Sapan Pandya
10:00 - 10:15 AM	ILD with RA on methotrexate –how to manage	Dr Liyakhat Ali Gauri
10:15 - 10:30 AM	Patient of Scleroderma came with oliguria and S creatinine 2.3 mg%	Dr Pradip Sharma
10:30 - 10:45 AM	Oral JAK inhibitors: The new weapon in the armamentarium	Dr R N Sarkar
10:45 - 11:00 AM	B cell targeted therapy in rheumatology	Dr Partha Sarkar
11:00 - 11:30 AM	CROSS TALK (HOW TO MANAGE ?)	
CHAIRPERSONS	Dr Sajid Ansari, Dr G C Khandelwal, Dr R P Pareek	
11:00 - 11:15 AM	Haemorrhagic CVA with DVT – How to manage ?	Dr Spandan Bhaduri
11:15 - 11:30 AM	ACS in a patient of Thrombocytopenia – How to manage?	Dr Sunip Banerjee
11:30 - 11:45 AM	INDIAN GUIDELINES	
CHAIRPERSONS	Dr Naval Chanda , Dr Ravi K, Dr K D Sharma	
	Making antibiotic policy of a tertiary care centre	Dr Manish Soneja
11:45 - 12:00 Noon	HOW RECENT TRIALS HAVE CHANGED MY PRACTICE ?	
CHAIRPERSONS	Dr Chandana Sharma, Dr. Satyapriya Mishra	
	HOW RECENT TRIALS HAVE CHANGED MY PRACTICE IN RHEUMATOLOGY	Dr S B Ganguly
12:00 - 12:45 PM	DEBATE	
CHAIRPERSONS	Dr Girish Mathur, Dr Taizuddin Ahmed, Dr Pankaj Chaudhry	
	DEBATE	

12:00 - 12:30 PM	METFORMIN IS TO BE USED IN GDM PATIENTS HERE IN INDIA	Dr Saumik Datta (Pro) Dr G B Sattur (Con)
12:30 - 12:45 PM	CONTROVERSY IN MEDICINE	
CHAIRPERSONS	Dr. Indranil Sinha Roy	
	Are all chronic stable angina patient require intervention? - scenario in 2019	Dr P B Jaygopal
12:45 - 1:45 PM	ONCOLOGY AND METABOLISM AND ENDOCRINOLOGY	
CHAIRPERSONS	Dr Shibashis Bhattacharya , Dr Devi Ram, Dr Sabyasachi Mukhopadhyay	
12:45 - 01:00 PM	Current perspective in immunooncology	Dr D K Hazra
01:00 - 01:15 PM	TUMOUR LYSIS SYNDROME	Dr Madhuchanda Kar
01:15 - 01:30 PM	LDL 30 - are we moving in right direction	Dr Rajeev Agarwal
01:30 - 01:45 PM	Subclinical hypothyroidism - When to treat ?	Dr Bhoj Raj Adhikari
01:45 - 02:15 PM	TERMINAL CARE AND DEATH	
CHAIRPERSONS	Dr Hemsankar Sharma, Dr Parvati Nandy, Dr Niraj lodha	
01:45 - 02:00 PM	Principles of terminal Care	Dr Dipankar Sarkar
02:00 - 02:15 PM	Diagnosis of Death	Dr Indranil Sinha Roy
02:15 - 02:45 PM	CLINICAL MIRRORS	
CHAIRPERSONS	Dr Anup Das, Dr M I Patel, Dr Sarat Hazarika	
02:15 - 02:30 PM	Face – Face of Internal Diseases	Dr Prasanta Dihinga
02:30 - 02:45 PM	Hand Examination in clinical diagnosis	Dr Rajesh Devbarman
02:45 - 03:45 PM	INFECTIOUS DISEASE	
CHAIRPERSONS	Dr Aloka Daspandey, Dr Ripun Borpujari, Dr M K Parashar	
12 Min Each	Acute typhus fever – serology or molecular technique - diagnostic dilemma	Dr D P Chakraborty (Agartala)
	Enteric Fever in India -Burden, Management & Prevention	Dr George Varghese
	Antibiotics of enteric fever – Have we run out of options?	Dr B N Mahanta
	Immature platelet fraction in dengue management	Dr Polok Das
	Need for newer antibiotics or alternate solution in ICU management.	Dr Atul Bhasin
03:45 - 04:45 PM	NEGLECTED TROPICAL DISEASES	
CHAIRPERSONS	Dr Kripashindu Gantait, Dr Nilanjan Chatterjee, Dr Lokeswar Singh	
03:45 - 04:00 PM	NEGLECTED TROPICAL DISEASES IN INDIA	Dr B.V. Tandale
04:00 - 04:15 PM	Use of MALDI-TOF in diagnosis of fungal diseases	Dr Nitin Gupta
04:15 - 04:30 PM	Newer diagnostics for intestinal parasites	Dr K Viswanath
04:30 - 04:45 PM	Antimicrobial prophylaxix in Febrile neutropenia patient	Dr K C Shashidar

HALL E - Dr N L Patney Hall {6th January 2020}

Time	Topic	Speaker
09:00 - 09:30 AM	HISTORY OF MEDICINE	
CHAIRPERSONS	Dr Udas Ghosh, Dr Ashis Kumar Saha	
09:00 - 09:15 AM	History of tuberculosis	Dr Tapas Kumar
9:15 - 9:30 AM	Invention of antibiotics	Dr Neeraj Lodha Pali
09:30 - 11:00 AM	BEST CASE REPORT CONTEST	
Moderator	Dr Sekhar Chakraborty, Dr G C Nath	
	A Rare Cause of Superior Vena Cava Obstruction	Dr Aritra Kumar Ray (R G Kar Col, Kol)
	Hypokalemia: A Common Condition in An Uncommon Avatar	Dr Sunanda Ghosh (Medical College, Kol)
	A Case Of Strongyloidiasis Hyperinfection and Gram Negative Pneumonia in an Immunosuppressed Patient	Dr Torsha Chatterjee(R G Kar Col, Kol)
	Fever for five months	Dr Ankan Pathak (Kpc Med. Col., Kol)
	An unusual presentation of Scrub typhus	Dr Nima Sherpa (North Ben.Med. Col)
	Lance Adams syndrome – a rare neurological disorder	Dr Prathap Bingi (Ggh Kadapa Col, Ap)
	A puzzle of hemolytic anaemia in a 52 year old	Dr Soumyadeep Ghosh(Medical Col.Kol)
	Post Infectious Subacute Cerebral Vasculitis Preceded By Purpura Fulminans With Blood Stream Infection: A Rare Case Report	Dr Subhra Sankar Sen (Midnapore M. Col)
	The 'X' Factor	Dr A. Priyatharicini (Madras Med. Col)
	An uncommon presentation of Scrub typhus	Dr Pasang Sherpa (North Ben.Med. Col)
11:00 - 12:45 PM	INTERPRETATION OF LABORATORY MARKERS	
CHAIRPERSONS	Dr Amal Dev Goswami, Dr Rajat Goswami, Dr Kalyan Khan	
11:00 - 11:15 AM	Peripheral Blood Smear	Dr Tuphan K Dolui
11:15 - 11:30 AM	Pulmonary Function Tests	Dr Animesh Roy
11:30 - 11:45 AM	BIOMARKERS in ACS	Dr Dipankar Ghoshdastidar
CHAIRPERSONS	Dr R K Airen, Dr K K Pandita, Dr Parmindar	
11:45 - 12:00 PM	PROCALCITONIN	Dr Arunima Goswami
12:00 - 12:15 PM	AKI Markers in Clinical Practice	Dr Pinaki Mukherjee
12:15 - 12:30 PM	ANA beyond rheumatology	Dr Sarbani Sengupta
12:30 - 12:45 PM	Hyponaetraemia	Dr Nirmalendu Bhagawati
12:45 - 01:45 PM	APPLIED PHYSIOLOGY	
CHAIRPERSONS	Dr Sudarshan Chakraborty , Dr Tapas Kumar, Dr Tarun Roy Choudhury	
12:45 - 01:00 PM	Circadian Biology – How it affect homeostasis	Dr Nandini Chatterjee

01:00 - 01:15 PM	Hypothalamic Hormones in Health and disease	Dr Sharmistha Mukherjee
01:15 - 01:30 PM	Hypersensitivity and Disease	Dr R K Jha
01:30 - 01:45 PM	Blood brain barrier & clinical significance	Dr Subhra Sen
01:45 - 03:00 PM	GERIATRIC MEDICINE	
CHAIRPERSONS	Dr Arun Majumder, Dr. Anupam Dey, DR G C Vaishnav	
01:45 - 02:00 PM	Biology of Ageing	Dr Srinath Km
02:00 - 02:15 PM	Diabetes in Elderly	Dr Shahjada Selim
02:15 - 02:30 PM	Anti-ageing Medicine	Dr Kauser Usman
02:30 - 02:45 PM	Vaccination in Elderly	Dr Jai Kishan Karahyla
02:45 - 03:00 PM	Professionalism and Communication in Geriatric Practice	Dr Anil Chaturvedi
3:00 - 03:45 PM	MOLECULAR MEDICINE	
CHAIRPERSONS	Dr Santanu Tripathy , Dr Soumitra Ghosh, Dr Kshetrimayum Birendra Singh	
03:00 - 03:15 PM	Mechanism of action of different antibiotics	Dr Saurab Jain
03:15 - 03:30 PM	Telomere and Ageing	Dr Meenaxi Sharda
03:30 - 03:45 PM	Receptor – Drug -disease	Dr Pradip Kr Choudhury
03:45 - 04:30 PM	MICROBIOLOGY FOR INTERNIST	
CHAIRPERSONS	Dr G D Ramchandrani, Dr Pradip Mitra, Dr Santanu Hazra	
03:45 - 04:00 PM	Rapid test vs ELISA – controversy and consensus	Dr Abhra Banerjee
04:00 - 04:15 PM	Utility and comparison of different methods in Diagnosis of viral Infection	Dr Arathi Darsan
04:15 - 04:30 PM	Molecular based diagnosis of TB	Dr S K Katiyar

HALL F - Dr N B S Sarkari Hall {6th January 2020}		
Time	Topic	Speaker
09:00 - 09:30 AM	CASE BASED DISCUSSION ON INFECTIOUS DISEASE	
CHAIRPERSONS	Dr Shyam Sundar, Dr Tonkeswar Deori, Dr Suresh Meena	
09:00 - 09:15 AM	CASE 1: A thirty-year-old woman has been admitted with fever for 5days with jaundice and oliguria- HOW DO YOU MANAGE?	Dr Dolan Champa Modak
09:15 - 09:30 AM	CASE 2: 45 yrs male presented with cervical lymphadenopathy .FNABC from lymphnode	Dr Kaushik Ghosh
09:30 - 10:00 AM	CASE BASED DISCUSSION IN RHEUMATOLOGY	
	Economic options in management of spondyloarthritis - real world clinical scenario	Dr Debashish Danda
10:00 - 11:00 AM	HOW DO I APPROACH?	
CHAIRPERSONS	Dr Hara Das, Dr S K Guha, Dr Partha Pratim Ghosh	
	15 yr old male attended emergency with HIGH GRADE FEVER. What should be the approach of the clinician?	Dr H S Pathak
	APPROACH TO DYSPNOEA WITH SILENT CHEST	Dr Pratibha Patel

12Min Each	45 yr male c/o cough for 3 months	Dr Uma Singh Roy
	What will be your approach ?	
	On a summer noon, a forty-five-year-old man is found lying unconscious on the road side- HOW DO YOU APPROACH?	Dr Manab Kumar Ghosh
	Young female with Fever and Cervical lymphadenopathy	Dr R R Singh
	Discussion	
11:00 - 11:30 AM	GASTROENTEROLOGY - CASE DISCUSSION	
CHAIRPERSONS	Dr Pritom Borthakur, Dr Uttam Kr Nath, Dr Debesh Kumar Singh	
	<p>CASE 1 : A 56YR/GENTLEMAN, CAB DRIVER BY PROFESSION PRESENTED TO THE ER WITH COMPLAINTS OF SEVERE EPIGASTRIC PAIN RADIATING TO THE BACK FOR THE LAST 4 HOURS. HE WAS A CHRONIC ALCOHOLIC AND SMELLED OF THE SAME. NO HISTORY OF ANY HEMATEMESIS, MELENA. ON EXAMINATION: DISTRESSED AND SITTING UP BLOOD PRESSURE: 110/80mmHg PULSE: 98/MIN ABD: EPIGASTRIC TENDERNESS, NO FEATURES OF PERITONITIS, DECREASED BOWEL SOUNDS. MURPHY'S SIGN – NEGATIVE.</p>	
11:00 - 11:15 AM	I) ASSESSING THE SEVERITY OF PANCREATITIS	Dr Rupjyoti Talukar
11:15 - 11:30 AM	II) NUTRITION AND USE OF ANTIBIOTICS IN PANCREATITIS	Dr Gandharba Roy (Orissa)
11:30 - 12:00Noon	GASTROENTEROLOGY - CASE DISCUSSION	
CHAIRPERSONS	Dr Ravikeerthy M, Dr V Channaraya, Dr Sarat Keot	
11:30 - 11:45 AM	<p>CASE 2 : AN OBESE, DIABETIC, HYPERTENSIVE PATIENT PRESENTED WITH HISTORY OF FATIGUE FOR 6MONTHS AND ABDOMINAL FULLNESS FOR 2MONTHS. ON EXAMINATION, HE HAD ACANTHOSIS NIGRICANS AND HEPATOMEGALY. INVESTIGATION: AST, ALT RAISED, REST NORMAL. I) PROBABLE DIAGNOSIS?</p>	Dr Kingshuk Dhar
	II) LABORATORY INVESTIGATIONS AND IMAGING MODULATION REQUIRED FOR THE TREATMENT OF NAFLD	
	III) LIVER TRANSPLANTATION AS A TREATMENT FOR CIRRHOSIS OF LIVER	

11:45 - 12:00 PM	IV) PHYSIOLOGY OF HEPATIC LIPID METABOLISM V) PATHOLOGICAL PROCESS IN NAFLD AND POTENTIAL THERAPEUTIC TARGETS	Dr Sujay Ray
12:00 - 12:30 PM	RHEUMATOLOGY – CASE DISCUSSION	
CHAIRPERSONS	Dr Madhumathi R, Dr Bhavani Prasad Chakraborty, Dr Deepak Agarwal	
12:00 - 12:15 PM	<p>CASE 1: A 55yr/f presented with complaints of difficulty in eating and swallowing due to dryness of mouth for 1 year associated with dryness of eyes since 7-8years.</p> <p>O/E : b/l parotid and submandibular glands were palpable. depilation was also present on the anterior 2/3rd of the tongue</p> <p>i) Probable diagnosis? ii) Investigations required for diagnosis? iii) How to manage?</p>	Dr P Sinha Mahapatra
12:15 - 12:30 PM	<p>CASE 2: 45 yr male presented with acute joint pain, diagnosed as Gout put on NSAID. Patient came after 3 month with Hypertension and nephropathy. Serum creatinine was 2.3 mg% - How will you deal with the patient?</p>	Dr Binoy J Paul (Kerela)
12:30 - 01:30 PM	PULMONARY AND CRITICAL CARE MEDICINE - CASE DISCUSSION	
CHAIRPERSONS	Dr A M Bhagwati , Dr Ashwini Bezbarua, Dr A R Pathan	
12:30– 12:45 PM	<p>Case 1: 19 years old boy have history of recurrent chest infections from 2yrs of life along with history of malabsorption and growth retardation. On last 2 occasions, sputum revealed Hemophilus influenza and Pseudomonas aeruginosa growth. Probable diagnosis and management</p>	Dr Susmita Roychowdhury
12:45 - 01:00 PM	<p>Case 2: A 56 year old man was admitted with acute exacerbation of COPD. Apart from being tachypneic and having sinus tachycardia, patient was conscious and well oriented.</p> <p>ABG shows: ph 7.164 pO2 66 pCO2 89 HCO3 36.2 SaO2 82% (with 2l/min moist O2)</p> <p>What should be the mode of ventilation – NIV/Mechanical invasive ventilation and why ?</p>	Dr Atanu Chanda

01:00 - 01:15 PM	<p>Case - 3: A 70 year old hypertensive man admitted with AECOPD and progressive drowsiness.</p> <p>On examination, GCS 6/15, Chest : poor air entry.</p> <p>ABG: pH: 7.12 pCO₂ : 85 pO₂: 50 HCO₃: 37</p> <p>What should be the mode of ventilation? NIV/Mechanical Invasive Ventilation? Why so?</p>	Dr S K Todi
01:15 - 01:30 PM	<p>Case 4: 50 year old male admitted in the ICU and mechanically ventilated</p> <p>ABG shows ph 7.54 pCO₂ 19 pO₂ 100 HCO₃ 16 SaO₂ 98%</p> <p>Explain your interpretation and what intervention will be appropriate.</p>	Dr S K Todi
01:30 - 2:00 PM	PICTORIAL CME	
CHAIRPERSONS	Dr Tapan Halder, Dr Arnab Bhattacharya, Dr Sudhir Agarwal	
01:30 - 01:45 PM	A young man with arthritis for 12 yrs	Dr Rudrajit Paul
01:45 - 02:00 PM	A retired teacher who was getting demented	Dr Rudrajit Paul
02:00 - 03:00 PM	CLINICAL APPROACH	
CHAIRPERSONS	Dr Bibhuti Saha , Dr Jayachandra, Dr Bhugeswar Thakuria	
02:00 - 02:15 PM	<p>Case 1 : A 16 year old boy gets admitted with a 3 day history of fever, sore throat and hematuria. A day later he develops palpable purpura in his lower extremities.</p>	Dr Visweswara Reddy
	<p>Probable and differential diagnoses. How to approach a case of palpable purpura?</p>	

02:15 - 02:30 PM	<p>Case 2 : A 50 year old diabetic lady admitted with paralytic ileus complains of muscle cramps and twitches. Her investigations revealed a low potassium. Despite adequate and repeated correction of potassium, her symptoms persist and potassium is still low.</p> <p>What could be the possibilities?</p> <p>Further investigations revealed a low magnesium.</p> <p>Discuss about the physiology of magnesium ion correlating with clinical implication.</p>	Dr Hamid Ali
02:30 - 02:45 PM	<p>Case 3 : A 75 year elderly male was admitted with high fever for 7 days. He was obtunded on admission with one episode of convulsion. Routine investigations revealed Sodium of 155 meq/l.</p> <p>How do you approach this case?</p> <p>Highlight the prognosis in regards to hyponatremia in an elderly patient</p>	Dr Krishna Sen
02:45 - 03:00 PM	<p>Case 4 : 45 year old male patient admitted with left sided hemiparesis and confusion. CT scan brain revealed multiple contrast enhancing ring lesions in cortex and subcortical area. His CD4 count was 150.</p> <p>Probable diagnosis and management</p>	Dr Tapas Banerjee
03:00 - 04:15 PM	ENDOCRINOLOGY & METABOLISM - CASE DISCUSSION	
CHAIRPERSONS	Dr S G Harish, Dr A S Kasthuri, Dr Prasanta Goswami	
03:00 - 03:15 PM	<p>Case 1 : A 24 year old female presented to the casualty with high fever, with headache nausea and vomiting. She was diagnosed to have graves disease one year ago and claims that she was compliant to therapy though she admits of mental stress and anxiety. Examination reveals goitre, fever, PR 116 bpm, BP 106/70 mm of Hg.</p> <p>a. What is the probable diagnosis?</p> <p>b. How will you approach and manage such a case?</p>	Dr Rana Bhattacharya

03:15 - 03:30 PM	<p>Case 2 : A 62 year old male presented to local physician with neck swelling... A routine ultrasound of neck revealed diffuse enlargement of both lobes of thyroid gland with a heterogenous solid nodule measuring 2.7 x 2 x 2.3 cms in the lower pole of right lobe. He was referred to a endocrinologist. There was no associated symptoms like voice changes, hoarseness. There was no cervical lymphadenopathy. Thyroid function tests were within normal limits</p> <p>How do you approach such a case? What are the management options ?</p>	Dr Partha Pratim Chakraborty
03:30 - 03:45 PM	<p>Case 3 : A 38 year old hypertensive female on medication was referred to an endocrinologist for evaluation of an incidentally detected 1.5 cm adrenal mass on CECT abdomen as a part of work up of pain abdomen and vomiting for which he presented to the local physician. Examination revealed PR - 80 bpm, BP 148/92 mm of Hg. She had no scalp hair loss, hirsutism or acne. She was obese but did not have striae, pedal edema or proximal myopathy.</p> <p>a. What is the probable diagnosis? b. What are the necessary investigations to arrive at a provisional diagnosis? c. How do you manage such a case?</p>	Dr Pradip Mukherjee
03:45 - 04:00	<p>Case 4 : A 9 year old boy with good scholastic performance presented with growth failure since 4 years of age.His birth developmental and family history was non contributory. On examination Ht 98 cms(7 SDS) height age 3 years, weight 21.2 kgs, Wt age 6 yrs.he has cheubic facies and no evidence of malnutrition.</p> <p>a. What is the probable diagnosis? b. How to approach such a case ? C. Briefly outline the management</p>	Dr Kausik Pandit

04:00 - 04:15 PM	<p>Case 5 : A 32 year old nulliparous female was referred by a gynecologist for evaluation of PRL level of 220 ng/ml. she gives history of oligomenorrhoea and occasional history of headache and galactorrhoea. There was no history of diplopia and visual field defects.</p> <p>a. What is the probable diagnosis? b. How to approach such a case? C. What are the management strategies?</p>	Dr Sattik Siddantha
------------------	---	---------------------

HALL G - Dr K N Gaur Hall {6th January 2020}		
Time	Topic	Speaker
09:00 - 09:30 AM	CASE BASED DISCUSSION	
CHAIRPERSONS	Dr S B Ganguly , Dr Jayant Panda, Dr. Kartik Ch. Rout	
09:00 - 09:15 AM	1. A Young female with fever, confusion and pleural effusion of 7 days duration	Dr Santa Subhra Chatterjee
09:15 - 09:30 AM	2. Management of difficult rheumatoid arthritis in the era of biologics & small molecules	Dr Kaushik Basu
09:30 - 10:00 AM	GASTROENTEROLOGY	
CHAIRPERSONS	Dr N C Das	
09:30 - 09:45 AM	IRRITABLE BOWEL SYNDROME – Current approach	Dr Uday C Ghoshal
09:45 - 10:00 AM	NAFLD - is it a primary liver disease or a part of bigger spectrum ?	Dr Ananta Shrestha
	MASTER CLASS	
10:00 - 11:00 AM	SESSION ON HISTORY TAKING	
CHAIRPERSONS	Dr Anita Dutta, Dr Atul Bhasin, Dr. Shantanu Kumar Kar	
10:00 - 10:20 AM	ART OF HISTORY TAKING IN CLINICAL MEDICINE	Dr P S Karmakar
10:20 - 10:40 AM	FIRST IMPRESSION OF PHYSICIANS OF PATIENT ENTERING IN CHAMBER	Dr Dipanjan Bandyopadhyay
10:40 - 11:00 AM	CLINICAL MEDICINE: IS IT GOING INTO OBLIVION?	Dr Arup Kr Kundu
11:00 - 12:30 PM	CLINICO- ANATOMICAL CORRELATION	
CHAIRPERSONS	Dr M K Roy, Dr Sanjib Maheswari, Dr Amal Dev Goswami	
11:00 - 11:15 AM	PUPILLARY AND ACCOMODATION REFLEX: DIFFERENT ASPECTS	Dr Biman Kanti Roy
11:15 - 11:30 AM	Chorea and Parkinsonism – Anatomy and Physiological basis of different manifestation	Dr Arindam Ghosh
11:30 - 11:45 AM	Bladder Physiology and Different Bladder Dysfunction	Dr C Justin
11:45 - 12:00 PM	Corpus Callosum - anatomy and dysfunction	Dr Uddalak Chakraborty
12:00 - 12:15 PM	Craniovertebral anomaly - how to approach	Dr P R Sowmini

12:15 - 12:30 PM	Cyanotic congenital heart disease - approach	Dr Manisha Chakraborty
12:30 - 1:00 PM	CLINICS IN NEUROLOGY	
CHAIRPERSONS	DR DILIP PATIL, DR RAJESH RAJORA, DR GRIJESH RASTOGI	
	MOVEMENT DISORDER - approach	Dr Bhaskar Ghosh
01:00 - 02:00 PM	UNDERSTANDING CLINICAL SIGNS:	
CHAIRPERSONS	Dr Arup Kr Kundu, Dr Soumitra Ghosh, Dr D K Nath	
01:00 - 01:15 PM	Second Heart Sound	Dr Ruchit Shah
01:15 - 01:30 PM	Nutritional Assessment	Dr Saikat Dutta
01:30 - 01:45 PM	Assessment of JVP and different methods of assessment	Dr Monika Maheshwari
01:45 - 02:00 PM	Assessment intrinsic capacity of older adults	Dr Prasun Chatterjee
02:00 - 03:00 PM	UNDERSTANDING CLINICAL SIGNS	
CHAIRPERSONS	Dr K Mugundhan, Dr Anup Bhattacharya, Dr Parvinder Singh	
02:00 - 02:15 PM	Memory Assessment	Dr Anand Ambali
02:15 - 02:30 PM	Cognitive Dysfunction: In Patients with Different Education Levels	Dr V Arul Selvan
02:30 - 02:45 PM	Ptosis	Dr N Balamurugan
02:45 - 03:00 PM	Proximal muscle weakness	Dr B K Sundar
03:00 - 04:00 PM	CLINICAL SKILL	
CHAIRPERSONS	Dr S V Kulkarni, Dr Bhabotosh Roy, Dr Anuradha Deuri	
03:00 - 03:15 PM	Use of Stethoscope	Dr Kallol Bhattacharjee
03:15 - 03:30 PM	Pitfalls in Measurement of BP	Dr A P Mohanty
03:30 - 03:45 PM	How to interpret Lateral X Ray Chest	Dr D J Roy
03:45 - 04:00 PM	Clinical assessment of hypertension and therapeutic implications	Dr Sekhar Chakraborty

HALL H - Dr G P Elhence Hall {6th January 2020}		
Time	Topic	Co-Ordinator
10:00 - 11:00 AM	IMAGING WORKSHOPS	
CHAIRPERSONS	Dr Biman Kanti Roy, DR SUNIL KUMAR JAIN, DR NAVEEN KUMAR SHARMA	
	NEURO-IMAGING	Dr Aminur Rahman (Bangladesh)
11:00 - 12:00 Noon		
CHAIRPERSONS	Dr R N Sarkar , Dr Prem Mittal	
	USG in Rheumatology	Dr Parasar Ghosh/ Dr Rudra Prasad Goswami
12:00 - 12:30 PM		
CHAIRPERSONS	Dr Ashok Mukherjee, Dr Ajay Kumar Singh	
	CT Coronary Angiogram - role in detecting CAD	Dr Vinod Sharma
12:30 - 02:00 PM	WORKSHOP ON INSULIN	
CHAIRPERSONS	Dr Arabinda Bhattacharya, Dr Harish Gupta, Dr Tirthankar Choudhury	

Moderator	Dr Apurba Kr Mukherjee	
12:30 - 12:50 PM	Practical ways of overcoming physician and patient barriers to insulin therapy	Dr. Saptarshi Bhattacharya
12:50 - 01:10 PM	Patient friendly insulin initiation : A case of T2DM uncontrolled on OADs	Dr Manoj Chawla
01:10 - 01:30 PM	Progressive nature of T2DM : opportunities for simple and convenient insulin therapy	Dr. Rajesh Rajput
01:30 - 01:50 PM	Essential aspects of successful insulin therapy : dosing, titration, storage and transport	Dr. Sunil K Mishra
01:50 - 02:00 PM	Discussion	
02:00 - 03:30 PM	ECG WORKSHOP	
CHAIRPERSONS	Dr G S Solanki	
	ECG Workshop	Dr Rabin Chakraborty

HALL I - Dr G N Vyas Hall {6th January 2020}		
Time	Topic	Co-Ordinator
09:00 - 09:30 AM	SINGLE CENTRE DATA -Session - 2	
CHAIRPERSONS	Dr Partha Sarkar, Dr P S Karmakar	
09:15 - 09:30 AM	Neurological Manifestations in Pregnancy	Dr Subhadeep Gupta
09:30 - 09:45 AM	Diabetes detection from exhaled breath by a novel device	Dr Arunangshu Talukdar
09:30 - 10:00 AM	PREGNANCY MEDICINE	
CHAIRPERSONS	Dr Samarendranath Basu, Dr Prabhat Pandey, Dr. Bramhananda Das	
	Hypothyroid and Pregnancy	Dr Deepti Sharma
	Hypertension In Pregnancy – current management protocol	Dr Kaniz Fatema (Bangladesh)
10:00 - 12:00 Noon	CRITICAL CARE	
Moderator	Dr Piotr Gajewski, Dr S K Todi	
	Critical care and use of evidence based medicine (EBM) principles. What to believe : studies, meta-analyses, clinical practice guidelines	Dr Roman Jaeschke
12:00 - 04:00 PM	ECHO WORKSHOP	
	Advanced ECHO-Cardiography for physicians	Dr Rakesh Gupta, Dr Himanshu Yadav, Dr Suvir Gupta, Dr Sumit Agarwal, Dr Sameer Shrivastava

HALL J - Dr Brij Kishore Hall {6th January 2020}	
9:00 - 7:00 PM	FREE PAPER PLATFORM (5+2 MINS)

HALL K - Dr P K Wahal Hall {6th January 2020}

Time Emcure	Topic	Speaker
<i>10:00 - 12:00</i>	Expert Interviews	
<i>12:00 - 12:15</i>	Expert session for emcure	
MSD		
<i>12:15 - 12:30</i>	Expert session for MSD	
<i>12:30 - 14:00</i>	Lunch	
<i>14:00 - 17:00</i>	Meet the Expert	