

18th International Congress and Scientific Seminar
Bangladesh Society of Medicine

PROGRAM OVERVIEW

BSM CON 2017

Venue: **Pan Pacific Sonargaon ,Dhaka**

DAY 1: 08-12-17

Time : 2: 45 pm (Introductory Speech)

Prof. Khan Abul Kalam Azad	Prof. H.A. M. Nazmul Ahasan
Prof. Titu Miah	Dr. Ahmedul Kabir

Time: 3:00 pm-3:45 pm (Parallel Session)

Clinical Skill – 1	Workshop – 1
Topic: Fundoscopy for Internist	Topic : Echocardiography
Speaker: Prof. H.A. M. Nazmul Ahasan	Speaker : Prof. Abdullah al shafi majumder
Moderator: Dr. Mohammad Rafiqul Islam	Moderator: Dr. Asadul Kabir

Time: 3:45pm-4:30 pm (Parallel Session)

Clinical Skill – 2	Workshop – 2
Topic :Data Interpretation	Topic : Ultrasonography
Speaker: Prof. Md. Azizul Kahhar	Speaker : 1.Dr. Md. Khalilur Rahman (Radiologist) 2.Dr. Ahmedul Kabir
Moderator: Dr. Gobinda Chandra Banik	Moderator: Dr. Asadul Kabir

Time : 4:30pm- 4:45 pm

Tea Break

Time 4:45 – 5:15 pm (Single Session)

Workshop – 3	
Topic : Vitamin D deficiency clinical guideline by BSM	
Speaker : Prof. Quazi Tarikul Islam	
Moderator: Dr. Shantanu kumar saha	Dr. Prodip Kumar Sarkar

Time : 6:00 pm- 7 :30 pm

Cultural Programme

Time: 7:30 pm- 8:00 pm

Inaugural Ceremony

Time : 8:00 pm – 9:00 pm

Cultural Programme continuation

Time: 9:00 Pm

Dinner

DAY 2: 09-12-17**Time : 8:00 am-9:00 am (Grand Round)**

Panel of Experts	
Prof. Tofayel Ahmed	Prof. Md. Fazlul Hoque
Prof. Naseem Akhter Chowdhury	Prof. M A Jalil Chowdhury
Prof. Md . Mujibur Rahman	Prof Faizul Islam Chowdhury
Dr. Aboo Nasar (USA)	
Facilitator: Prof. Shohael Mahmud Arafat	
Presenter: 1. Dr. Ismat Ara Islam 2. Dr. Palash Sutradhar	
Chairperson: Prof. Khan Abul Kalam Azad	

Time : 9:00 am-9:30 am (The State of the Art Lecture)

Topic: Thrombo-Embolism : An Update
Speaker: Prof. Hans P .Kohler (Switzerland)
Chairperson: 1. Prof. Quazi Tarikul Islam 2.Prof. Major General M.A. Moyeed Siddiqui (Retd.)
Moderator: Prof. Md.Titu Miah

Time : 9:30 am-10:00 am (Prof. Mohammed Fazle Rabbee Memorial Lecture)

Topic: Physicians in the digital era
Speaker: Prof. Quazi Tarikul Islam
Chairperson: 1. Prof. Major General Md Abdul Ali Mia 2. Professor Sheikh Nesaruddin Ahmed
Moderator: Prof. Satya Ranjan Sutradhar

Time : 10:00 am-10:30 am (Plenary 1: Key Note Speech 1)

Topic: Obstructive sleep apnoea: Comprehensive overview and novel approaches to the diagnostic workup and treatment.
Speaker: Dr. Darren Mansfield (Australia)
Chairpersons: 1. Prof. Md. Billal Alam 2. Professor F.M. Siddiqui
Moderator: Dr. Moniruzzaman Ahmed

Time : 10:30 am-11:00 am (Plenary 2: Key Note Speech 2 - ACP Chapter Bangladesh)

Topic: Infectious Disease- an Upcoming Threat
Speaker: Prof. M. A Faiz
Chairpersons: Prof. H.A.M. Nazmul Ahasan
Moderator: Dr. Mohammad Rafiqul Islam

Time : 11:00 am- 11:30 am

Tea Break

Time : 11:30 am- 12:30 pm (3 Parallel Session)

1.Symposia on Infectious Disease	2. Symposia on Critical Care Medicine	3.Symposia on Therapeutics
Topic 1: HIV:Progress in Anti- Retroviral therapy.	Topic 1: Acute Respiratory Distress Syndrome (ARDS) –An update	Topic 1: The cornerstone of Hypertension Management
Speaker: Prof. Md. Ridwanur Rahman	Speaker: Prof. A.S.M Areef Ahsan	Speaker : Prof. Alistair S Hall (UK) (Seveir)
Topic 2 : Chkungnya, Current concept in diagnosis and management	Topic 2: Noninvasive Ventilation in Acute Care: An Overview	Topic 2: Multimorbidity and polypharmacy
Speaker: Prof. Ashutosh Biswas (India)	Speaker: Dr. Raihan Rabbani	Speaker: Professor Md. Rajibul Alam
Topic 3: Invasive Fungal Infection in ICU	Topic 3: Initial resuscitation of Sepsis and Septic shock.	Topic 3: Therapeutics in Some Interesting Cases
Speaker: Dr. Kaniz Fatema	Speaker: Dr. Fatema Ahmed.	Speaker: Dr. Dinar Jabin (New Zealand)
Chairpersons: : 1. Prof. Md. Amir Hossain 2.Prof Syed Rezaul Karim	Chairpersons: 1. Prof. Md. Abul Ahabab 2. Prof. Md. Mahtab Uddin Hassan	Chairpersons: 1 Prof. Dr. Md. Matiur Rahman 2.Prof. Vaskar saha
Moderator: Dr. Md. Nuruzzaman	Moderator: Dr. Md. Daharul Islam	Moderator: Dr. Sarmistha Biswas

Time : 12:30 pm- 1:30 pm (3 Parallel Session)

4.Symposia on Hematology	5. Symposia on Pulmonary Disease	6. Symposia on Toxicology
Topic 1: Rational use of blood and blood product.	Topic 1: Pneumonia in the Hospital : CAP and HAP	Topic 1 : Snake Bite Poisoning
Speaker: Prof. Golam Kibriya Khan	Speaker: Prof. F.M Siddiqui	Speaker: Dr. A. K. M. Humayun Kabir
Topic 2: Non- Hodgkin Lymphoma – Immunological marker and newer treatment	Topic 2 : Asthma and Vocal Cord Dysfunctions –relations and controversies	Topic 2: OPC Poisoning
Speaker: Dr. Akhil Ranjon Biswas	Speaker: Dr. A.K.M Nizamuddin (Aus)	Speaker: Dr. Md. Mahbubur Rahman Khan
Topic 3 : Aplastic Anemia pathophysiology and approach to therapy	Topic 3: DPLD	Topic 3: Commuter Poisoning
Speaker: Dr. Syed Ghulam Mogni Mowla	Speaker: Yavuz Havlucu (Turkey)	Speaker: Dr. Ranajit Sen Chowdhury
Chairpersons: 1.Prof. Devendra Nath Sarkar 2. Professor Md. Yousuf Ali	Chairpersons: 1. Prof. Chandanendu Bhushan Sarker 2. Prof. Md. Shahab Uddin	Chairpersons: 1. Prof. AFM Nazmul Islam 2. Prof. Md. Saiyeedur Rahman
Moderator: Dr. Shah Md. Sarwar Jahan	Moderator: Lt. Col Aleya Sultana	Moderator: Dr. Mohammad Ali

Time : 1:30 am- 2:30 pm

Lunch & Prayer Break

Time : 2:30 pm- 3:30 pm (3 Parallel Session)

7.Symposia on Neurological Disorder:	8.Symposia on Oncology	9.Symposia on Geriatrics
Topic 1: Bridging Neurology and psychiatry	Topic 1: Curable Cancers : Progress in Oncology	Topic 1: Falls in Elderly
Speaker: Prof. Khan Abul Kalam Azad	Speaker: Prof. Dilip Kumar Dhar	Speaker: Prof. Faizul Islam Chowdhury
Topic 2: Epilepsy: Where do we make mistakes	Topic 2: Cancer of Unknown Primary : Knowing the unknown	Topic 2: Dementia in old age
Speaker: Prof. Quazi Deen Mohammad	Speaker: Prof. Ahmed Hossain.	Speaker: Prof. Firoz Ahmed Quraishi
Topic 3: Management of Parkinsonism Disease in this Millennium- A Ten Steps Approach	Topic 3: Cancer Screening	Topic 3: Nutrition in Elderly
Speaker: Prof. A.V Srinivashan	Speaker: Prof. Qazi Mushtaq Hussain	Speaker: Dr. Jyotirmoy pal
Chairpersons: 1. Prof Abul Kashem Khandaker 2.Prof. Shankar Narayan Das	Chairpersons: 1. Prof. Parveen Shahida Akhtar (Prof. of Medical Oncology & President of Medical Oncology Society of Bangladesh) 2. Prof. Sk. Md. Abu Zafar	Chairpersons: 1. Prof. Tarek Ahmed 2. Professor. S.M. Kamal
Moderator: Dr. Mohammad Belalul Islam	Moderator: Dr. Md. Rafiqul Islam (Medical Oncology)	Moderator: Dr. Md. Farhad Hussain

Time : 3:30 pm- 4:30 pm (Free Paper Session)

Parallel-1	Parallel-2	Parallel-3
1.PATIENTS TALK LITTLE BUT BLAME DOCTORS NOT TO LISTEN Prof. Dr. H. N. Sarker	1.SAFETY AND EFFICACY IN ERCP IN THE MANAGEMENT OF BILIARY ASCARIASIS Dr.Md.Shahinul Alam	1.CLINICAL STUDY OF ADVANCED HEPATOCELLULAR CARCINOMA (HCC) TREATED WITH SORAFENIB IN PATIENTS OF CMH, DHAKA Dr. Quadrat Elahi
2.SCHOOL HEALTH EDUCATION FOR REDUCTION OF NCD RISK FACTORS. Dr. Ratindra Nath Mondal	2.NON-ALCOHOLIC FATTY LIVER DISEASE and Metabolic Syndrome in Type 2 Diabetes Mellitus Patients in Rajshahi Medical College Hospital. Dr. Prabir Mohan Basak	2.Funded project of BSM: OUTCOME OF TRAINING ON “DOCTOR-PATIENT COMMUNICATION SKILL” FOR THE PRE-INTERN PHYSICIANS Dr. Meherunnisa Khanam

Parallel-1	Parallel-2	Parallel-3
3. HARPIC (TOILET CLEANER) POISONING AND ITS OUTCOME ADMITTED IN THE RAJSHAHI MEDICAL COLLEGE AND HOSPITAL Dr. Md Zahirul Haque	3. MONITORING PATIENTS WITH CML ON TYROSINE KINASE INHIBITORS(TKIS) Dr. Tasneem Ara	3. Funded project of BSM: SERUM MAGNESIUM LEVEL OF NEWLY DETECTED PATIENTS WITH GLUCOSE INTOLERANCE AND ITS COMPARISON WITH SERUM MAGNESIUM LEVEL OF AGE AND SEX MATCHED HEALTHY VOLUNTEERS. Dr. Muhammad Abdur Rahim
4. DEPRESSIVE DISORDER IN TYPE 2 DIABETES: RESEARCH INITIATIVE IN BANGLADESH Dr. Helal Uddin Ahmed	4. RUSSEL'S VIPER (DABOIA RUSSELLII): Bite in Bangladesh Dr. Abu Shahin Mohammed Mahbubur Rahman	4. Sugar poisoning admitted in the Rajshahi Medical College Hospital Dr. Md Emdadul Haque
5. BONEMARROW ASPIRATE CONCENTRATE (BMAC) MESENCHYMAL STEM CELL IN OA KNEE - CASE SERIES Dr. Md. Maniruzzaman	5. Early lactate clearance rate is an indicator of outcome in severe sepsis and septic shock Dr. Rozina Sultana	5. ACUTE KIDNEY INJURY AMONG PATIENTS WITH DIABETIC KETOACIDOSIS: EXPERIENCE FROM A TERTIARY CARE HOSPITAL OF BANGLADESH Dr. Shudhanshu Kumar Saha
6. DIFFERENTIAL STROKE PATTERN AMONG CHILDHOOD AND ADULT ONSET MOYAMOYA DISEASE (MMD) Dr. A T M Hasibul Hasan Parag	6. STUDY OF VITAMIN D DEFICIENCY AMONG THE APPARENTLY HEALTHY POPULATION IN JESSORE, BANGLADESH Dr. Goutam Kumar Acherjya	6. HB H DISEASE –A DIAGNOSTIC CHALLENGE Dr. Md. Nurul Farhad
7. ASSOCIATION OF CO-MORBIDITIES AND ALTERED LIPID PROFILE IN BOTH HAEMORRHAGIC AND ISCHAEMIC STROKES. Dr. Rahatun Nayeem	7. FREQUENCY OF MYOCARDIAL INFARCTION AND MORTALITY IN SEPTIC SHOCK WITH ELEVATED CARDIAC TROPONIN. Dr. Shihan Mahmud Redwanul Huq	7. WHAT ARE THE COMMON PESTICIDES PRESENTING AS ACUTE POISONING IN BANGLADESH? Dr. Sabbiha Nadia majumder
8. ASSOCIATION OF RETINOPATHY WITH CHRONIC KIDNEY DISEASE IN DIABETES MELLITUS Dr. Rushda sharmin binte rouf	8. PREVALENCE OF CARDIOVASCULAR AUTONOMIC DYSFUNCTION IN TYPE-2 DIABETES PATIENTS WITH MICROALBUMINURIA IN A TERTIARY LEVEL HOSPITAL Dr. Md. Rubel Miah	8. LEISHMANIASIS IN DHAKA MEDICAL COLLEGE- OUR EXPERIENCE OVER LAST 3 YEARS (2015 - 2017) Dr. Nawsabah Noor
9. SERUM MAGNESIUM LEVEL OF NEWLY DETECTED PATIENTS WITH GLUCOSE INTOLERANCE AND ITS COMPARISON WITH SERUM MAGNESIUM LEVEL OF AGE AND SEX MATCHED HEALTHY VOLUNTEERS. Dr. Palash Mitra		

Time : 6:00 pm- 9:00 pm

Cultural Program

Time : 9:00 pm

Dinner

DAY 3: 10-12-17**Time : 8:00 am-9:00 am (Clinical Pearl)**

Panel of Experts	
Dr. Rafique Ahmed	Prof. ABM Abdullah
Prof. Md. Azizul Kahhar	Prof. M A Azhar
Prof. Kaniz Moula	Prof. Dilip Kumar Dhar
Major General S M Motahar Hossain	Prof. Ashutosh Biswas (India)
Facilitator: Dr. Sudip Ranjan Deb	
Presenter: 1. . Dr . Madhabi Karmaker 2. Dr. Chowdhury Tamanna Tabassum	
Chairperson: Prof. Quazi Tarikul Islam	

Time : 9:00 am-10:15 am (Round Table Conference)

Topic: Patient's rights and Physician's Safety –Where are we ?		
Speaker: Professor Md. Mujibur Rahman		
Facilitator: Dr. Ahmedul Kabir		
Chairperson: Prof. Khan Abul Kalam Azad (BSM President)		
Panel of Experts		
Mr. Iqbal Sobhan Chowdhury (Media Adviser to Prime Minister Sheikh Hasina)	Md Jahurul Hoque (Commissioner BTRC)	Mr. Sirajul Haque Khan (Secretary to health service division,MOHFW)
Mr. Mofizul Islam (Secretary IMED, Ministry of planning)	Mr. Faiz Ahmed (Secretary to health education and family planning division,MOHFW)	Md Mokhlesur Rahman (Additional Inspector General of Police) (IGP)
Dr. Mostafa Jalal Mohiuddin (President, BMA)	Prof. Abul Kalam Azad (Director General of Health service)	Prof. Md. Shahidullah (President of BMDC)
Dr. Ehteshamul Haque Chowdhury Dulal (Secretary ,BMA)	Prof. Md. Titu Miah (Professor of Medicine Dhaka Medical College & Secretary General, BSM)	

Time : 10:15 am-10:45 am (Plenary 1: Key Note Speech 3)

Topic: Adding Life to years	
Speaker: Dr.Aboo Nasar (USA)	
Chairperson: 1. Prof. Abul Khayer Mohammad Musa 2.Prof. Abul Kalam Azad (BSMMU)	
Moderator: Dr. Abul Fazal Mohammad Helal Uddin	

Time : 10:45 am-11:15 am (Plenary 2: Key Note Speech 4)

Topic: Long Case Presentation: an Australian Perspective	
Speaker: Dr . Mohammed Ahmedullah (Aus)	
Chairperson: 1. Prof. Md. Abdur Rahim 2. Prof. Fazlul Kadir	
Moderator: Dr. Mohammad Mahfuzul Hoque	

Time : 11:15 am- 11:45 am

Tea Break

Time : 11:45 am- 12:30 pm (3 Parallel Session)

1. Symposia on GIT	2. Symposia on Endocrinology 1	3. Symposia on Endocrinology 2
Topic 1: Gastro –esophageal reflux disease : Diagnosis and Management.	Topic 1: Endocrine Emergencies in the Hospital : Not everything is diabetes.	Topic 1: Pre- Diabetes : Diagnosis and Management
Speaker: Prof. Md. Enamul Karim	Speaker: Prof. Khwaja Nazim Uddin	Speaker: Prof. Mohammed Ismail Patwary
Topic 2 : Obscure GI Bleeding	Topic 2 : Andropause: When is testosterone indicated ?	Topic 2 : The Promise of Novel co-formulation Insulin & Glycemic Outcome: Clinical use and Practical guidance
Speaker: Prof. Rubina Yasmin	Speaker: Prof. Md. Abdul Jalil Ansary	Speaker: Dr. Abhay Ahluwalia (India)
Chairpersons: 1. Prof. Zilan Miah Sarker 2. Prof. Maj. Gen. (Rtd.) Md. Rabiul Hossain	Chairpersons: 1. Prof. Kaniz Moula 2. Prof. Abu Hena Mostofa Kamal	Chairpersons: 1. Prof. AHM Feroz 2. Prof. Md. Abdul Latif
Moderator: Dr. Mohammad Abdul Sattar Sarker (SSMC)	Moderator: Dr. Gobinda Chandra Roy	Moderator: Dr. Mostofa Kamal Rouf

Time : 12:30 pm- 1:30 pm

4. Symposia on Cardiovascular Disease	5. Symposia on Rheumatology
Topic 1: Heart failure for Internists	Topic 1: Acute Arthritis : Focus on septic arthritis and its mimics. Speaker: Prof. Syed Atiqul Haq
Speaker: Dr. Rafique Ahmed (USA)	Topic 2 : Diagnosis and management of osteoporosis :can we make it simple? Speaker: Professor Md. Mahabubul Islam Majumder
Topic 2 : Catching up with a Racing Heart : Approach to Tachyarrhythmia	Topic 3 : Sorting out common causes of low back pain using history and physical exam.
Speaker: Professor Md. Zakir Hossain	Speaker: PProf. Rohini Handa (India)
Chairpersons: 1. Prof. Abdul Wadud Chowdhury (Cardiology) 2. Professor Mohammed Abu Azhar	Chairpersons: 1. Prof. Md. Abu Bakar 2. Prof. Abdullah Al Mamun
Moderator: Prof. S M Mustafa Zaman	Moderator: Dr. K F M Ayaz

Time : 1:30 am- 2:30 pm

Lunch & Prayer Break

Time : 2:30 pm- 3:30 pm (3 Parallel Session)

6.Symposia on Kidney Disease	7.Symposia on Woman's Health	8.Symposia on Liver and Kidney Disease
Topic 1: CKD : Mineral and Bone disorder	Topic 1: Challenges in medical management in pregnancy.	Topic 1: Liver Transplantation
Speaker: Prof. M A Hasan chowdhury	Speaker: Prof. Shyamal Sarker	Speaker: Dr. Mathew Jacob (India), Head Liver Transplant Surgery, Aster Medcity, Kochi, India
Topic 2: Acute Kidney Injury	Topic 2: What's new in menopause management	Topic 2: Oral Antidiabetic Drugs in CKD
Speaker: Brig. Gen. Professor Mamun Mostafi	Speaker: Dr. F. M. Mofakharul Islam	Speaker : Dr. Dhiraj N Manandhar (Nepal)
Topic 3: Diabetes and Kidney disease		
Speaker: Dr. M A Kashem		
Chairpersons: 1.Prof. Dr. A.K.M. Mujibur Rahman 2. Prof. M Muhibur Rahman	Chairpersons: 1. Prof. Salma Rouf 2.Prof. Md. Azizul Hoque	Chairpersons: 1. Prof.Salimur Rahman 2. Professor A.K.M. Aminul Hoque
Moderator: Dr. Mohammad Ferdous Ur Rahman	Moderator: Dr. Md. Zaed Hossain Himel	Moderator: Dr. A. K. M. Humayun Kabir

Time : 3:30 pm- 5:00 pm (3 Parallel Session)

Parallel-1	Parallel-2	Parallel-3
1.SIADH: Appropriate approach towards inappropriate secretion of ADH. Speker : Dr. Sumanta Kumer Saha	1.Non-cardiogenic pulmonary edema: when to think and how to treat? Speker: Dr.Muhammad Abdur Rahim	1.Non Adherence to Antihypertensive Therapy. Speaker : Dr. Syed Zakir Hossain
2.Spontaneous Bacterial Peritonitis : spectram of management. Speaker : Dr. Mohammad Murad Hossain	2.Arterial .Blood Gas Analysis : Interpretation. Speaker: Dr. Chandra Shekhar Bala	2.Update in multiple sclerosis Speaker : Dr.Md. Motlabur Rahman
3.Drug Abuse : A social threat. Speaker: Dr. Nahida Zafrin	3. Differentiation between TTP and HUS Speaker : Dr. Mohammed Habibur Rahman	3.Clinical Audit Speaker : Dr. Homayra Tahseen Hossain
4.Polymyalgia Rheumatica : diagnostic dilemma Speaker : Dr. Gobinda Chandra Banik	4.Undifferentiated Spondyloarthritis Speaker : Dr. Mostofa Kamal	4.Anti pyretic in critically ill septic pt. Speaker : Dr. Abu Shahin Mohammed Mahbubur Rahman
5.Osmotic demyelination syndrome Speaker: Dr. Probal Sutradhar	5.NASH- leading cause of cirrhosis Speaker: Dr. Goutam Kumar Acherjya	5.MRA and MRV in Medical practice Speaker: Lt Col Md. Anisur Rahman
Parallel-1	Parallel-2	Parallel-3

6.MDR/X-DR TB Speaker: Dr. Dr. Mohammed Amdad Ullah Khan	6. Dietary Mx in Hyperuricemia Speaker: Dr.Saleh Ahmed	6.Prevention of HBV infection in infants born to high viraemic carrier Speaker: Dr. Prodip Kumar Biswas
7. Gene X-pert in medical practice Speaker : Dr. Umma Salma	7.HCC- Updated Management – what is new? Speaker: Major Sanaul Haque	7.Methanol Poisoning Speaker: Dr. Abul Kalam Azad (Rangpur)
8. Paraquat Poisoning Speaker: Dr. Dr. Md. Moyeen Uddin	8.Management of organic psychological problems in geriatric medicine Speaker: Dr. Humayra Jesmin Trisha	8. Updated Management of Multiple Myeloma Speaker: Dr. Meherunnisa Khanam
9. Primary CNS Vasculitis Speaker: Major Tasnuva saiful	9.Echynococcal Infection Speaker : Dr. Kazi Mohammammad Abrar Hasan (Ctg)	9. Anion Gap Speaker: Dr. Mohammad Mahfujul Hoque
10. Premarietal Counselling Speaker: Dr. Khairul Kabir Tipu	10. Puffer Fish Poisoning Speaker : Dr. Mohammad Ahsanul Haque	10. Transcranial Doppler in cerebrovascular Hemodynamics Speaker: Lt Col Ghulam Kawnyen
11. Spontaneous Hypoglycemia Speaker : Dr. Md Main Uddin	11. Newer Treatment of Rheumatoid Arthritis. Speaker: DR. Md. Habib Hasan	11. Renal Tubular Acidosis Speaker: Dr. Mohammad Shamsul Arefin Patwary
	12. Dialysis in Acute Medicine Speaker : Dr. Mahmudul Hasan	
Chairpersons: 1. Prof. Major (Retd.) Md. Julhash Uddin 2. Prof. Brig SK Md Bahar Hussain.	Chairpersons: 1.Prof. Roushon Ali 2.Dr. Asadul Kabir	Chairpersons: 1.Dr. F. M. Mofakharul Islam 2.Prof. Lutful Kabir
Moderator : Dr. Rafia Afrose	Moderator :Dr. AKM Shaheen Ahmed	Moderator: Dr. Prodip Kumar Sarkar