

## Program for nhfCCD 2017

### Pre-Conference Session

30 November 2017, Thursday

#### **Fellows Course** (Lecture & Live case)

**Theme: Radial Intervention**

Date: 30 November 2017; Time: **15:00-18:00 hrs**

Venue: **HALL A** (10<sup>th</sup> floor), NHFH&RI

**Faculties: Professor Ian C. Gilchrist & Dr. Tejas Patel**

Moderator: Professor Fazila-Tun-Nesa Malik

Panelists: Professor Fazlur Rahman, Professor Maksumul Haq, Professor Nazir Ahmed, Professor M Badiuzzaman, Professor Mir Jamal Uddin, Professor Abdul Wadud Chowdhury. Professor Md. Abdul Kader Akanda

#### **Pre Conference Workshop on Echocardiography)**

(Lecture & Live Demonstration)

Date: 30 November 2017; Time: **09:00-13:00 hrs**

Venue: **Hall C** (8<sup>th</sup> floor), NHFH&RI

Session I: **Evaluation of Ischemic Heart Disease**

Facilitator: Professor Tuhin Haque

Session II: **Evaluation of Valvular Heart Disease**

Facilitators: Dr. Nilufar Fatema, Dr. AKM Monwarul Islam, Dr. Feroz

Session III: **Evaluation of Congenital Heart Disease**

Facilitators: Dr. Kothandam Sivakumar, Dr. M Kabiruzzaman, Dr. Jesmin Hossain, Dr. Naharuma Aive Hyder Chowdhury

Session IV: **TEE**

Facilitators: Dr. Kothandam Sivakumar, Dr. M Mazid

Panelists: Professor Abdullah Al Shafi Majumder, Professor Sajal Banerjee, Professor Fazlur Rahman, Brig General Professor Nurun Nahar Fatema, Professor Chowdhury Meshkat Ahmed, Professor ABM Abdus Salam, Professor Mohd. Zahid Hussain

## Pre-Conference Session

**30 November 2017, Thursday**

### **Pre Conference Workshop on Congenital & Structural Heart Diseases**

(Live Transmission)

Date: 30 November 2017, Thursday; Time: **10:00-17:00** hrs

Venue: **Hall B** (10<sup>th</sup> floor), NHFH&RI

**Faculty: Dr. Kothandam Sivakumar**

### **Seminar on Congenital Heart Diseases)**

Date: 30 November 2017; Time: **12:00-14:00** hrs

Venue: **Hall A** (10<sup>th</sup> floor), NHFH&RI

## Main Conference

**01 December 2017, Friday; Venue: HALL A (10<sup>th</sup> floor), NHFH&RI**

### **Inauguration: 09:00 -09:20 hrs**

Address of Welcome	<b>Professor Fazila-Tun-Nesa Malik</b> Director of Academic Affairs & Chief Consultant Cardiologist, NHFH&RI
Inauguration by Chairman	<b>National Professor Brig. (Rtd.) Abdul Malik</b> Founder & President National Heart Foundation of Bangladesh
Vote of Thanks	<b>Dr. Md. Serajul Islam</b> Vice President, National Heart Foundation of Bangladesh

### **Session I: Complex Percutaneous Coronary Intervention**

**Time: 09:30 -10:20 hrs**

Chairpersons: National Professor Brig. (Rtd.) A Malik, Professor Ian C. Gilchrist, Professor (Maj. Gen) M G Rabbani (Rtd.), Professor Amal Kumar Choudhury, Professor Dr. Mohammad Liaquat Ali

Rapporteur: Dr. M Forhad Jamal

09:30-09:40 hrs	Professor Fazila-Tun-Nesa Malik (NHFH&RI)	Tackling calcified lesion without rotablation
09:40-09:50 hrs	Dr. Kamaraj Selvaraj (Malaysia)	Percutaneous Coronary Intervention in a patient with Cardiogenic shock
09:50-10:00 hrs	Dr. Piotr Musialek (Poland)	Optimizing the outcome of complex Percutaneous Coronary Intervention by imaging modalities
10:00-10:10 hrs	Dr. Hiroyuki Kyono (Japan )	Making complex Percutaneous Coronary Intervention simpler-assessing anatomy & physiology
10:10-10:20 hrs	Discussion & audience interaction	

**Morning Tea**

**10:20 -10:40 hrs**

### **Session II: Live case (I)**

**Time: 10:40 – 11:20 hrs**

Operator: **Dr. Tejas Patel (India)**

Dr. Mir Nesar Uddin Ahmed (NHFH&RI)

Moderator: Professor Fazila-Tun-Nesa Malik

Panelists: Professor Ian C. Gilchrist, Dr. Kamaraj Selvaraj, Dr. Khalequzzaman, Dr. Tamzeed Ahmed, Dr. Hiroyuki Kyono

**Day-01, Hall -A**

**Session III: Cardiac Surgery & Intensive Care Time: 11:25 – 12:25 hrs**

Chairpersons: Professor S R Khan, Professor Habibe Millat, Dr. Arthur A. Klein, Professor Asit Baran Adhikary, Dr. Jahangir Kabir, Professor Kamrul Hasan

Rapporteur: Dr. **Md.** Mozadded Mehedi

11:25-11:40 hrs	Dr. Frank Sellke (USA)	Bleeding and transfusion after cardiac surgery-What does the data shows
11:40-11:50 hrs	Professor Farooque Ahmed (NHFH&RI)	Obstacles and prospects of coronary artery bypass surgery in Bangladesh
11:50-12:00 hrs	Dr. Syeed Shafiul Alam (NHFH&RI)	On table extubation after congenital heart surgery, our experiences at NFHH&RI
12:00-12:10 hrs	Professor M Sharifuzzaman (NHFH&RI)	Pediatric cardiac surgery: our perspective at NHFH
12:10-12:20 hrs	Dr. Haroon Rasheed (NHFH&RI)	Mitral valve repair-our experience in NFHH&RI
12:20-12:25 hrs	Discussion & audience interaction	

**Session IV: Innovative technologies in intervention Time: 12:30-13:00 hrs**

Chairpersons: Professor Baren Chakraborty, **Dr. Amiruzzaman Khan**, **Dr. M G Azam**, Dr. Ashok Dutta

Rapporteur: Dr. Habibur Rahman (C)

12:30-12:37	Professor Dr. Thomas Pilgrim (Switzerland)	Magnesium based scaffold: Recent clinical evidence
12:37-12:44	Dr. Kamaraj Selveraj (Malaysia)	Left main stenting with Stentys: Single centre experience
12:44-12:51	Professor Fazila-Tun-Nesa Malik (NHFH&RI)	Resolute Onyx in calcified & undilatable lesion: NHFH&RI experience
12:51-12:58	Professor Dr. Thomas Pilgrim (Switzerland)	No class effect in latest generation drug eluting stents: Update from recent clinical studies

**Prayer & Lunch**

**13:00-14:30 hrs**

**Day-01, Hall -A**

**Session V: Radial Intervention - I**

**Time: 14:30 – 15:20 hrs**

Chairpersons: Dr. Tejas Patel, Professor Maksumul Haq, Dr. NAM Momenuzzaman, Professor Md. Mamunur Rashid (Sizar), Dr. Khandakar Qamrul Islam

Rapporteur: Dr. Abu Tarek Iqbal

14:30-14:40 hrs	Dr. Mir Nesar Uddin Ahmed (NHFH&RI)	Transradial access and patent hemostasis
14:40-14:50 hrs	Professor Ian C. Gilchrist (USA)	Tackling complications during radial PCI
14:50-15:00 hrs	Dr. Shams Monwar (Apollo Hospital)	Optimal Patient selection & vascular anatomy for radial intervention
15:00-15:10 hrs	Dr. Tajas Patel (India)	Addressing bypass graft lesion through radial route
15:10-15:20 hrs	Discussion & audience interaction	

**Session VI: Heart Failure & Co-morbidities**

**Time: 15:20 – 16:20 hrs**

Chairpersons: Professor Nazrul Islam, Professor M A Rouf, Professor Harisul Haque, Professor Abdul Wadud Chowdhury

Rapporteur: Dr. Mir Ishraquzzaman

15:20-15:30 hrs	Professor Khan Abul Kalam Azad (DMC)	Optimal medical management for heart failure patient
15:30-15:40 hrs	Dr. Debashis Ghosh (India)	Heart failure treatment - Medicine management to device implantation
15:40-15:50 hrs	Dr. Dhiman Banik (NHFH&RI)	Diabetes mellitus: Major coronary risk factor for our population
15:50-16:00 hrs	Professor M A Hasanat (BSMMU)	Endocrine causes of HTN-Challenges in diagnosis
16:00-16:10 hrs	Dr. Ruhul Abid (USA)	Nanomedicines and stem cells in coronary artery disease with metabolic syndrome
16:10-16:20 hrs	Discussion & audience interaction	

**Evening Tea**

**16:20 - 16:35 hrs**

**Session VII: Live Case- II**

**Time 16:35 – 17:15 hrs**

Operator: **Dr. Kamaraj Selvaraj (Malaysia)**

Dr. Abdul Kayum Khan

Moderator: Professor Nazir Ahmed

Panelists: Dr. M Momenuzzaman, Professor Maksumul Haq, Professor Abdul Wadud Chowdhury, Professor Mohammad Safiuddin

**Session VIII: Master CD Session-I**

**Time: 17:15 – 18:15 hrs**

Chairpersons : Professor Fazila-Tun-Nesa Malik, Professor Maksumul Haq, Professor Nazir Ahmed, Dr. Tamzeed Ahmed, Dr. Satrou Sumitsuji,

Rapporteur : Dr. Tawfiq Shahriar Huq

*CD Presenter (Seven minutes for each presenter) :*

Professor Abdul Wadud Chowdhury (DMCH)  
Professor Ian C. Gilchrist (USA)  
Professor Md. Mamunur Rashid (Sizar)  
Dr. G M Mokbul Hossain (NICVD)  
Dr. M Momenuzzaman (United Hosp)  
Dr. Tajas Patel (India)

**Cultural Program & Dinner**

**19:00 hrs**

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**01 December 2017, Friday****Venue: HALL B (10<sup>th</sup> floor), NHFH&RI****Session IX: Free Paper (Cardiac Surgery I)****Time: 09:20 – 10:20 hrs**

Chairpersons: Professor Nasiruddin Ahmed, Professor N A Kamrul Ahsan, Major Gen. Munshi MM Rahman, Professor Ramapad Sarkar, Professor AKM MonzurAlam

Rapporteur: Dr. MAK Azad

09:20-09:27 hrs	Dr. Swodesh Ranjon Sarker (NICVD)	Thoraco-femoral bypass for treatment of juxtarenal aortic occlusion
09:27-09:34 hrs	Dr. Kazi Reazul Islam (NHFH&RI)	Relationship between rise of serum lactate level with use of inotrope in off pump CABG
09:34-09:41 hrs	Dr. Md. Abdul Gafur (NHFH&RI)	Cabrol procedure with aortic arch replacement of a patient with type-A aortic dissection
09:41-09:48 hrs	Dr. Ashraful Hoque Sium (NICVD)	Surgical correction of ASD (secundum) with significant mitral regurgitation- a case report
09:48-09:55 hrs	Dr. Mohammad Arifur Rahman (KYAMCH)	Bentall Surgery for Acute Aortic Dissection in a Patient with Marfan syndrome
09:55-10:02 hrs	Dr. SMG Saklayen (ICH&RI)	Brachiobasilic translocation fistula using great saphenous vein. New hope for the patient of end stage renal disease
10:02-10:09 hrs	Dr. Md. Anisuzzaman (CMCH)	Analysis to Improve Strategies of Management of Traumatic Brachial Artery Injuries
10:10-10:20 hrs	Discussion & audience interaction	

**Session X: Endovascular Intervention****Time: 10:40-11:35 hrs**

Chairpersons: Professor Dr. Nurul Alam, Dr. AQM Reza, Dr. Kajal Karmakar

Rapporteur: Dr. Abdul Kayum Khan

10:40-10:55 hrs	Dr. Piotr Musialek (Poland)	MER - New generation Carotid Stent of Choice
10:55-11:05 hrs	Dr. G M Mokbul Hossain (NICVD)	Amputation prevention : Role of endovascular interventionists
11:05-11:15 hrs	Dr. Mohsin Ahmed (DMC )	Management of acute limb ischemia
11:15-11:25 hrs	Dr. Md. Habibur Rahman (NHFH&RI)	Endovascular treatment of below the knee lesions in CLI patients
11:25-11:35 hrs	Discussion & audience interaction	

**Session XI: Live Case (IV)****Time: 11:40 – 12:40 hrs**

Operator: **Dr. Kothandam Sivakumar (India)**  
Dr. Tawfiq Shahriar Huq (NHFH&RI)

Moderator: Professor Mohd. Zahid Hussain

Panelists: Brig. General Professor Nurun Nahar Fatema, Professor ABM Abdus Salam, Dr. Ataul Haq

**Session XII: Intervention for Congenital & Structural Heart Diseases****Time: 14:30-15:20 hrs**

Chairpersons: Dr. Kothandam Sivakumar, Professor Mohd. Zahid Hussain, Dr. Abdullah Shahriar

Rapporteur: Dr. Naharuma Aive Hyder Chowdhury

14 :30-14:45 hrs	Dr. Kothandam Sivakumar (India)	Intervention for Coarctation of aorta
14 :45-14:55 hrs	Dr. Tawfiq Shahriar Huq (NHFH&RI)	ASD device closure: NHFH&RI experience
14 :55-15:05 hrs	Brig General Professor Nurun Nahar Fatema (CMH)	Minimalistic approach in intervention
15 :05-15 :15 hrs	Professor ABM Abdus Salam (NICVD)	Challenges in the management of infective endocarditis
15 :15-15 :20 hrs	Discussion & audience interaction	

**Session XIII: CD Presentation & Free Paper (Intervention of Congenital & Structural Heart Diseases)****Time: 15:20 -16:20 hrs**

Chairpersons: Dr. Kothandam Sivakumar, Dr. SKA Razzak, Dr. Tarikul Islam, Dr. Naznin Urme Zakia,  
Rapporteur: Dr. Jesmin Hossain

15 :20-15:27 hrs	Dr. Rezoana Rima (Shishu Hospital)	PDA stenting
15 :27-15:34 hrs	Dr. Naharuma Aive Hyder Chowdhury (NHFH&RI)	Emergency Intervention in congenital heart disease; our experiences
15 :34-15:41 hrs	Major Jahangir Alam (CMH)	Armed Forces center of pediatric cardiology : activities of a center of excellence
15:41-15:48 hrs	Dr. Jesmin Hossain (NHFH&RI)	Coronary pattern in transposition of great artery: NHFH&RI experience
15:48-15:55 hrs	Major Mukta Sarker (AMC)	Charity mission for congenital heart diseases : Dream project for a center of developing country
15:55-16:02 hrs	Dr. Shahreen Kabir (NHFH&RI)	Preoperative evaluation of single ventricle physiology
16:02-16:09 hrs	Dr. Abdullah Shahriar (NICVD)	Percutaneous intervention of Post Myocardial Infarction Ventricular septal rupture
16:10-16:20 hrs	Discussion & audience interaction	



01 December 2017, Friday;

Venue: HALL C (8<sup>th</sup> floor), NHFH&RI**Session XIV: Free paper, Cardiology I****Time: 10:40 - 11:35 hrs**

Chairpersons: Dr. M Mazid Khan, Dr. Mokhlesur Rahman, Dr. AKM Monwarul Islam, Dr. Samir Kumar Kundu

Rapporteur: Dr. Quazi Shafiqul Islam

10:40-10:47 hrs	Dr. Shamimur Rahman (NHFH&RI)	Seasonal variation of cardiac mortality in National Heart Foundation Hospital & Research Institute in one year
10:48-10:55 hrs	Dr. Najmun Laila (NHFH&RI)	Overview of EP study at NHFH&RI
10:56-11:03 hrs	Dr. Anisul Awal (CMC)	Prediction of 10 years and lifetime atherosclerotic cardiovascular disease (ASCVD) risk among working physician of CMCH
11:04-11:11 hrs	Dr. Abeda Tasnim Reza (GP)	Association of Prolonged T peak-to-end and increased T peak-to-end/QT ratio with malignant ventricular arrhythmias in acute anterior ST-Segment elevation Myocardial Infarction
11:12-11:19 hrs	Dr. Mohammad Abdul Matin (NICVD)	Frequency and Predictors of Radial Artery Occlusion after Coronary Procedure through Transradial Approach: A Doppler-guided Study
11:20-11:35 hrs	Discussion & audience interaction	

**Session XV: CD Session I****Time: 11:40 - 12:40 hrs**

Chairpersons: Dr. Habibur Rahman, Dr. Mahboob Mansur, Dr. Zulfikar Ali, Dr. Prodip Kumar Karmakar

Rapporteur: Dr. Kawsar Mostafa

**CD Presenter** (Seven minutes for each presenter) :

Dr. Mir Nesaruddin Ahmed (NHFH&RI)
Dr. Ashok Kumar Dutta (NHFH&RI)
<b>Dr. Sumanta Mukhopadhyay (India)</b>
Dr. M Kalimuddin (NHFH&RI)
Dr. Abdul Kayum Khan (NHFH&RI)
Dr. Abu Tarek Iqbal (NHFH&RI)

**Session XVI: Cardiac Technology: Sharing the ideas-I****Time: 15:20 – 16:25 hrs**

Moderators: Professor Fazila-Tun-Nesa Malik, Dr. Prasanta K Chanda, Ms. Judith E. Hupcey,

Rapporteur: Dr. Saikat Das Gupta

15 :20-15 :35 hrs	Ms. Judith E. Hupcey (USA)	The Use of Cardiac Technology from the Perspective of Patients and Their Families
15 :35-15:45 hrs	Mr. M Murshed Uddin (NHFH&RI)	Experience of 100 Rotablation case's
15 :45-15 :52 hrs	Mr. Harun Or Rashid Khan (NHFH&RI)	Balloon atrial septostomy
15 :52- 15:59	Ms. Shahjadi Loskar (ICH&RI)	Ventilator associated Pneumonia : Care & Prevention
15 :59-16:06	Md. Salim Hossain (Dr. SIMC&H)	Defibrillation & Cardioversion
16 :06-16:13	Mr. Sanatan Mondal (Fortis, Khulna)	Intra aortic balloon pump
16 :13-16:20	<b>Md. Harun or Rashid (NHFH&amp;RI)</b>	<b>Role of CT scan in aortic surgery</b>
16 :20-16:25	Discussion & audience interaction	

**02 December 2017 Saturday; Venue: Hall A (10<sup>th</sup> floor), NHFH&RI**

**Session XVII: Percutaneous Coronary Intervention**

**Time: 09:00 – 09:50 hrs**

Chairpersons: Professor Abul Hossain Khan Chowdhury, Professor Fazlur Rahman, Dr. Md Towhiduzzaman, Dr. Khondkar Shaid Hossain, Dr. Khaled Mohsin

Rapporteur: Dr. Shamimur Rahman

09:00-09:10 hrs	Professor M Badiuzzaman (NHFH&RI)	Anti plateletes options : Evaluation & new choices
09:10-09:20 hrs	Dr. Pandula Athauda-arachchi (Sri Lanka)	Percutaneous Coronary Intervention in Venus Graft
09 :20-09:35 hrs	Dr. Satoru Sumitsuji (Japan)	Beginners kit for tackling CTO & what is new in the field of CTO intervention
09 :35-09:45 hrs	Professor Nazir Ahmed (NHFH&RI)	Challenges of intervention in Bifurcation situation
09:45-09:50 hrs	Discussion & audience interaction	

**Morning Tea:**

**Time: 09:50 – 10:10 hrs**

**Session XVIII: Live Case (IV):**

**Time: 10:10 – 10:50 hrs**

Operator: **Dr. Ian C Gilcrist (USA)**  
Dr. Ashok Dutta (NHFH&RI)

Moderator: Professor Fazila-Tun-Nesa Malik

Panelists: Dr. Satoru Sumitsuji, Dr. Pandula Athauda-arachchi, Professor Mir Jamaluddin , Dr. Yadav Kumar Deo Bhatta

**Session XIX: Preventive Cardiology**

**Time: 10:50-11:50 hrs**

Chairpersons: National Professor Brig (Rtd) A Malik, Professor AKM Mohibullah, Professor Syed Shariful Islam

Rapporteur: Dr. Abdullah Al Mamun

10:50-11:05 hrs	Dr. Indu Ahluwalia (USA)	Update on tobacco and other emerging issue on relation to prevention of NCD
11:05-11:20 hrs	Dr. Krishna M Palipudi (USA)	Updates from Global tobacco surveillance system ( GTSS)
11:20-11:35 hrs	Dr. Abu Abdullah (USA)	Tobacco cessation models
<b>11:35-11:50 hrs</b>	Professor Sohel Reza Choudhury (NHFH&RI)	Distribution of NCD risk factors in a slum population of Dhaka City

**Session XX: Primary Percutaneous Coronary Intervention****Time: 11:50 – 12:40 hrs**

Chairpersons: Professor Sayed Ali Ahsan, Professor Fazila-Tun-Nesa Malik, Professor Lt. Col (Retd) Dr. Md. Rezaul Karim

Rapporteur: Dr. M Kalimuddin

11 :50-12:00 hrs	Professor Md. Abdul Kader Akanda (NICVD)	Management of ACS: BD perspective & insight into regional variations
12 :00-12:10 hrs	Dr. MG Azam (NICVD)	Challenging situation in Primary PCI
12 :10-12:20 hrs	Dr. Tawfiq Shahriar Huq (NHFH&RI)	Door to balloon time: Does it matter & where are we now
12 :20-12:30 hrs	Dr. Yadav Kumar Deo Bhatta (Nepal)	Challenges of Primary PCI in a developing countries
12 :30-12 :40 hrs	Discussion & audience interaction	

**Session XXI: Women & Cardiovascular Diseases****Time: 12:40 – 13:10 hrs**

Chairpersons: Dr. Indu Ahluwalia, Dr. Vanita Arora

Rapporteur: Dr. Smita Kanungo

12:40-12:50 hrs	Professor Fazila-Tun-Nesa Malik (NHFH&RI)	Coronary artery diseases in women: Great wall of barriers around cardiac care for women
12:50-13:00 hrs	Ms. Judith E. Hupcey (USA)	Disparity in utilizing healthcare services between men & women in USA
13:00-13:10 hrs	Dr. Vanita Arora (India)	Women in Cardiology: Challenges & Solution

**Special Lecture on 'Healthcare System' Time: 13:10 – 13:30 hrs**  
**Title: The rapidly evolving and challenging healthcare environment in the USA**

Chairpersons: National Professor Brig. (Rtd.) A Malik, Professor Fazila-Tun-Nesa Malik

Rapporteur: Dr. Tawfiq Shahriar Huq

Speaker: **Dr. Arthur A. Klein (USA)**

**Lunch Time: 13:30 – 14:00 hrs**

**Session XXII: Cardiac Surgery****Time: 14:00 – 15:00 hrs**

Chairpersons: Professor M Alimuzzaman, Professor Fazle-Elahi Chowdhury, Professor Abul Quashem, Professor Masum Siraj, Professor Farooque Ahmed, Professor M Jalaluddin, Dr. Sushan Mukherjee

Rapporteur : Dr. Md. Abdul Gafur

14:00-14:10 hrs	Dr. Frank Sellke (USA)	Contemporary treatment of aortic dissection
14:10-14:20 hrs	Professor ATM Khalilur Rahman (NHFH&RI)	Procedural Sedation – An overview
14:20-14:30 hrs	Dr. Prasanta Kumar Chanda (NHFH&RI)	Canulation and Neuro protection in aortic surgery
14:30-14:40hrs	Dr. M Quamrul Islam Talukder (NHFH&RI)	Septal Myectomy, a better option for Hypertrophic Obstructive Cardiomyopathy (HOCM)-Our short term experience and Review of current literature
14:40-14:50 hrs	Dr. A.K Shamsuddin (NHFH&RI)	Strategy for reoperation after TOF repair
14:50-15:00 hrs	Dr. Sushan Mukherjee (India)	Expanding the horizons of MICS

**Session XXIII: Arrhythmia****Time: 15:00 – 15:50 hrs**

Chairpersons: Dr. APM Shorabuzzaman, Dr. Abdullah Al Jamil, Dr. Mashhud Zia Chowdhury, Professor Mohsin Hossain

Rapporteur: Dr. Nazmun Laila

15:00-15:10 hrs	Dr. Ashok Dutta (NHFH&RI)	ICD & CRT for post MI patients when & for whom
15:10-15:20 hrs	Dr. Mir Nesar Uddin Ahmed (NHFH&RI)	How to evaluate & treat a patient with narrow complex tachycardia
15:20-15:30 hrs	Dr. Vanita Arora (India)	Fine tuning of pacemaker program for patients benefit
15:30-15:40 hrs	Professor M Atahar Ali (NICVD)	Syncope & sudden cardiac death-Evaluation & management of high risk population
15:40-15:50 hrs	Discussion & audience interaction	

**Evening Tea 15:50-16:10****Session XXIV: Live Case (V)****Time: 16:10 – 16:50 hrs**

Operator: **Dr. Satrou Sumitsuji** (Japan)

Dr. M Habibur Rahman (NHFH&RI)

Moderator : Professor M Badiuzzaman

Panelists: Professor Mir Jamal Uddin, Dr. Kaisar N Khan, Dr. Khaled Mohsin, Dr. Yadav Kumar Deo Bhatta

**Session XXV: Masters CD Session****Time: 17:00 -18:00 hrs**

Moderators: Professor M Badiuzzaman, Dr. Hiroyuki Kyono, Dr. Yadav Kumar Deo Bhatta, **Dr. Khondkar Asaduzzaman**, **Professor Mostafa Zaman**, Dr. Kaisar N Khan

Rapporteur: Dr. Md. Habibur Rahman

**CD Presenter** (Seven minutes for each presenter):

Professor Mir Jamaluddin (NICVD)
Dr. Kaisar N Khan (United Hosp)
Dr. Yadav Kumar Deo Bhatta (Nepal)
Dr. Pandula Athauda-arachchi (Sri Lanka)
Dr. MG Azam (NICVD)

**Dinner & Closing 18: 30 hrs**

**02 December 2017- Saturday; Venue: HALL B (10<sup>th</sup> floor), NHFH&R**

**Session XXVI: Minimal Invasive Cardiac Surgery**

**Time: 09:00 - 09:50 hrs**

Chairpersons: Dr. Md. Akhter Hossain, Brig. Musa Khan, Dr. P.K. Chanda, Dr. Golam Haider Rasul, Dr. Shahidur Rahman

Rapporteur: Dr. Noel Cyprian Gomes

09:00-09:07 hrs	Dr. Zerzina Rahman (NHFH&RI)	Anesthetic approach to minimally invasive cardiac surgery in Bangladesh: A new challenge to face
09:07-09:14 hrs	Dr. Arif Ahmed Mohiuddin (United Hosp)	Comparison of early outcomes between right mini-thoracotomy and standard median sternotomy in patients who underwent isolated mitral valve replacement
09:14 -09:21 hrs	Dr. Md. Abdul Gafur (NHFH&RI)	Femoral cannulation-Our experience in NHFH&RI
09:21-09:28 hrs	Dr. Md Faizus Sazzad (ICH&RI)	Redo-Minimally invasive mitral valve surgery: The good, Bad and Ugly
09:28-09:35 hrs	Dr. Siddhartha Shankar Howlader (NHFH&RI)	Aortic valve Valve Replacement through upper right Mini-thoracotomy-Our experience in NHFH&RI
09:35-09:42	Dr. Muhammad Ishtiaque Sayeed Al-Manzo (NHFH&RI)	Carotid artery cannulation in aortic surgery: Our experience in NHFH&RI
09:42-09:50 hrs	Discussion & audience interaction	

**Session XXVII: Echocardiography**

**Time:10:10-11:00 hrs**

Chairpersons: Professor Sajal Baneerjee, Professor Abdullah Al Shafi Majumder, Professor HI Lutfur Rahman Khan, Dr. MA Mazid Khan

Rapporteur : Dr. M Nazrul Islam

10:10-10:20 hrs	Dr. M Kabiruzzaman (NHFH&RI)	Echocardiographic evaluation of ischemic heart disease
10:20-10:30 hrs	Professor Chowdhury Meshkat Ahmed (BSMMU)	Once we have started looking at the right ventricular
10:30-10:40 hrs	Professor Abdullah Al Shafi Majumder (NHFH&RI)	Cn in assessment of rheumatic mitral stenosis
10:40-10:50 hrs	Professor Tuhin Haque (NHFH&RI)	Real time 3D echocardiography: Updates & applications
10:50-11:00 hrs	Discussion & audience interaction	

**Session XXVIII: Radial Intervention II**

**Time:11:10 – 12:00 hrs**

Chairpersons: Professor Brig. Gen Sayed Asif Iqbal, Professor Shahabuddin Talukder, Dr. Ashok Dutta, Dr. Md. Saidur Rahman Khan

Rapporteur: Dr. M Shahidullah

11:10-11:20 hrs	Professor Mir Jamaluddin (NICVD)	Overcoming anatomical challenges in radial intervention
11:20-11:30 hrs	Dr. Ashok Dutta (NHFH&RI)	Right vs left radial & radial vs ulner
11:30-11:40 hrs	Dr. Ian Gilcrisht (USA)	Using devices & imaging modalities through radial root: challenges & solutions
11:40-11:50 hrs	Dr. Tajas Patel (India)	Radial spasm-How to tackle
11:50-12:00 hrs	Discussion & audience interaction	

**Session XXIX: Preventive Cardiology****Time: 12:00 - 13:00 hrs**

Moderators: Professor Mahmudur Rahman, Professor Mostafa Zaman

Rapporteur: Dr. Shamim Jubayer

12:00-12:15 hrs	Dr. Tanvir Chowdhury Turin (Canada)	Longitudinal changes in kidney function and risk of cardiovascular diseases
12:15-12:30 hrs	Mr. Partha Sarathi Datta (India)	Diet, lipid profile and other risk factors for cardiovascular disease among children and adolescents of Asian Indian origin
12:30-12:45 hrs	Dr. Fahmida (BSMMU)	Dietary salt intake In urban population living in a slum of Dhaka, Bangladesh
12:45-13:00 hrs	Dr. Shamim Jubayer (NHFH&RI)	Tobacco cessation : Community based intervention

**Session XXX : Free paper Cardiology- III****Time:14:00 – 15:00 hrs**

Moderators : Dr. Mizanur Rahman (C), Dr. Kamal Pasha, Dr. Mir Nesaruddin Ahmed, Professor

Dipankar Nag

Rapporteur : Dr. Asaduzzaman

14 :00-14 :07 hrs	Professer Toufiqur Rahman(NICVD)	Immediate hemodynamic & echocardiographic results of Percutaneous Transvenous Mitral Commissurotomy in Patients of Symptomatic Mitral Stenosis with Mitral Annular Calcification
14:07-14:14 hrs	Dr. M Kalimuddin (NHFH&RI)	Thrombus aspiration in Primary PCI
14:14-14:21 hrs	Dr. Manzoor Mahmood (BSMMU)	Medical management of stable angina: systematic therapeutic approach
14:21-14:28 hrs	Dr. Tarek Iqbal (NHFH&RI)	Angiographic profile in patients with LBBB
14:28-14:35 hrs	Dr. Mir Ishraquzzaman(NHFH&RI)	Cardio-renal syndrome
14:35-14:42 hrs	Dr. Sahela Nasrin (ICH&RI)	Clinical & Angiographic Characteristics of Female Patients Undergoing Coronary Angiography in a Tertiary Hospital in Bangladesh
14:45-14:55 hrs	Discussion & audience interaction	

**Session XXXI: CD Session II****Time: 15:00 - 16:00 hrs****Moderator:** Professor Nazir Ahmed, Professor Touhidul Haque, Dr. Raisuddin Mondal, Dr. Saiful Islam,**Rapporteur:** Dr. Forhad Jamal**CD Presenter** (Seven minutes for each presenter) :

Dr. Dhiman Banik (NHFH&RI)
Dr. Sumanta Chatterjee (India)
Professor Toufiqur Rahman(NICVD)
Dr. Habibur Rahman (NHFH&RI)
Dr. Tawfiq Shahriar Huq (NHFH&RI)
Dr. Nur Alam (NICVD)
Dr. Abdul Kayum(NHFH&RI)

DRAFT

**Session XXXII: Free paper, Cardiac Surgery II****Time: 10:10 - 11:10 hrs**

Moderators: Dr. SAM Sabur, Professor M Sharifuzzaman, Dr. Lutfur Rahman, Professor Golam Kibria, Dr. Saukat Ali, Dr. Sumon N Hossain

Rapporteur: Dr. **Muhammad Ishtiaque Sayeed Al-Manzo**

10:10-10:17 hrs	Dr. MNA Hasan (NHFH&RI)	Year activities of pediatric cardiac surgery
10:17-10:24 hrs	Dr. MAK Azad (NHFH&RI)	Intra-extra Cardiac Fenestrated Modification with Minimal Atriotomy in FONTAN Operation: Latest Techniques & our Adaptation
10:24-10:31 hrs	Dr. Md. Motiur Rahman (CMCH)	Glomus tumour – a rare entity in nail bed region
10:31-10:38 hrs	Dr. DMA Kabir (NHFH&RI)	Single stage Repair for Adult coarctation of Aorta with concomitant cardiac pathologies-our experiences at NHFH&RI.
10:38-10:45 hrs	Dr. Md. Saikat Das Gupta (NHFH&RI)	Ebstein's Anomali of TV with multiple VSD with RVOT obstruction- a case report
10:45-10:52 hrs	Dr. Md. Jubayer Ahmed (ICH&RI)	New hope for the patient of late presenting limb ischemia with limb salvage.
10:55-11:05 hrs	Discussion & audience interaction	

**Session XXXIII: Free paper, Cardiology II****Time: 11:10 - 12:00 hrs**

Chairpersons: Lt. Col. Abedur Reza, Dr. Dhiman Banik, Lt. **Col. Syeda Aleya** Sultana, Professor Toufiqur Rahman

Rapporteur:

11:10-11:17 hrs	Dr. Smita Kanungo (NHFH&RI)	Use of FFR in CSA patients
11:17-11:24 hrs	Dr. Chayan Kumar Singha (BSMMU)	Association of visceral adiposity Index score with the severity of coronary artery disease in patients with Ischemic heart disease
11:24-11:31 hrs	Dr. Mohammad Alamgir (NHFH&RI)	Systemic hypertension: analysis of 60 patients
11:31-11:38 hrs	Dr. Nusrat Ghafoor (ICH&RI)	Ct coronary angiogram-A non invasive modality for diagnosing Coronary artery disease
11:38-11:45 hrs	Dr. Abrar Kaisar (NHFH&RI)	The use of the right ventricular diameter and tricuspid annular tissue doppler velocity parameters to predict the presence of pulmonary hypertension
11:50-12:00 hrs	Discussion & audience interaction	



**Session XXXIV: Cardiac Technology (II): Sharing the Experience Time: 12:00 - 13:00 hrs**

Moderators: Professor Nazir Ahmed, Ms. Judith E. Hupcey, Dr. M Kabiruzzaman

Rapporteur: Mr. Murshed Uddin

12:00-12:07 hrs	Mr. Neaz Makdum (NHFH&RI)	Depression can break your heart
12:07-12:14 hrs	Mr. Neuton Mondal (NHFH&RI)	Improve Brady
12:14-12:21 hrs	Ms. Nahida Akter (Birdem Hosp)	Chest drain care for ICU patients
12:21-12:28 hrs	Mr. Abul Kasem (NHFH&RI)	In the cath lab before first birthday: Analysis from NHFH registry
12:28-12:35 hrs	Mr. Humayun Kabir (ICH&RI)	Coronary Intervention in torturous and calcified artery-use of guidezilla guide extension catheter
12:35-12:42 hrs	Mr. A.K.M Sultan Mahmud (NHFH&RI)	Basic electrophysiology
12:42-12:49 hrs	Mr. Sanjoy Roy (Asgar Ali)	Different devices in different situations
12:49: 12:56 hrs	Mohammad Rasel Hossain (NHFH&RI)	Risk factor for IHD
	Discussion & audience interaction	

**Session XXXV: Seminar on 'How to write a scientific paper' Time: 14:30 - 17:00 hrs**

Chairpersons: Dr. M Mostafa Zaman, Professor Sohel Reza Choudhury

Facilitator: Dr. Tanvir Chowdhury Turin (Canada)

01 December 2017 Friday; Venue: D (7<sup>th</sup> floor), NHFH&RI

**Session XXXVI : Coffee with the Editors**

**Time: 14:30 -15:30 hrs**

Faculties: Dr. Frank Sellke (USA)  
Professor AYE Fazle Elahi Choudhury  
Prof Abdullah Al Shafi Majumder  
Professor ATM Khalilur Rahman  
Professor Sohel Reza Choudhury  
Professor HI Lutfur Rahman

Moderator: Dr. Haroon Rasheed

**Day-01, Hall -D**

02 December 2017 Saturday; Venue: D (7<sup>th</sup> floor), NHFH&RI

**Session XXXVII : Coffee with the Legends & Pioneers**

**Time: 8:00-**

**8:45 hrs.**

*(Limited access for first thirty)*

Faculties: **National Professor Brig. (Rtd.) Abdul Malik**  
**Professor Ian C. Gilchrist**  
**Dr. Arthur A. Klein**  
**Dr. Tejas Patel**  
**Dr. Frank Selke**  
**Dr. Satoru Sumitsuji**

Moderator: Professor Fazila-Tun-Nesa Malik

**Day-02, Hall -D**

Day-03, Hall -A

03 December 2017 Sunday; Venue: A (10<sup>th</sup> floor), NHFH&RI

### Post Conference Workshop on CTO

(Live Transmission)

Date: 03 December 2017, Sunday; Time: **10:00-17:00** hrs

Venue: **Hall A** (10<sup>th</sup> floor), NHFH&RI

**Faculty: Dr. Satrou Sumitsuji (Japan)**