08:00-08:30
Registration Opens

08:30-08:45
Opening Ceremony

08:30-08:45
Introduction

09:00-10:00
Keynote Presentation
Title: Coronary flow regulation and it's signaling by adenosine
S. Jamal Mustafa, West Virginia University, USA

10:00-11:00
Keynote Presentation
Title: Stent blockage: Different shades of grey
Brajesh Mittal, Garhoud Private Hospital, UAE

11:00-11:30
Networking and Refreshments Break with Group Photo

11:30-12:00
Session: Clinical Cardiology | Cardiac Surgery | Rehabilitation of Cardiovascular Diseases and Healthcare | Interventional cardiology | Cardiac Diseases
Session Chair: Yassmin Hanfi, Dallah Private Hospital, Saudi Arabia
Title: Double-chambered left ventricle and abnormal papillary muscle formation
Yassmin Hanfi, Dallah Private Hospital, Saudi Arabia
Title: The effectiveness of a home-based cardiac rehabilitation program using individualized exercise (physiotools-R) compared to hospital-based cardiac rehabilitation programs and standard care on the exercise capacity, psychological well-being and quality of life of CHD patients post-CABG surgery
Mohammed Takroni, King Faisal Specialist Hospital and Research Center, Saudi Arabia
Title: Minimally invasive cardiac surgery—Where do we stand?
Olivier Jegaden, Mediclinic Airport Road Hospital, UAE

12:00-12:30
Lunch Break 13:00-14:00 @ Restaurant

14:00-14:30
Title: CABG in diffuse coronary artery disease
Shyam K Ashok, Aster CMI Hospital, India

14:30-15:00
Title: Factors associated with right ventricular dysfunction among patients with pulmonary sarcoidosis
Elena Leonova, Federal Central Tuberculosis Research Institute, Russia

15:00-15:30
Title: The role of contact pressure in the development of conduction abnormalities after TAVI: A patient specific computer simulation analysis
Nahid El Faquir, Erasmus University Medical Center, Netherlands

15:30-16:00
Title: Quality management in the heart catheterization laboratory
Essam Hamed Amin Ali, Total Quality Management Consultant, UAE

16:00-16:20
Networking and Refreshments Break
## Friday 10th August 2018

### Conference Hall 1

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Institution</th>
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<tbody>
<tr>
<td>09:00-10:00</td>
<td><strong>Keynote Presentation</strong>&lt;br&gt;Title: Biopsy free echocardiography surveillance of rejection after heart transplant&lt;br&gt;Nandkishore Kapadia, KDA Hospital and Medical Research Institute, India</td>
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<td>10:00-11:00</td>
<td><strong>Keynote Presentation</strong>&lt;br&gt;Title: Patient adherence to heart failure medications: Where are we going wrong?&lt;br&gt;Syed Raza, Awali Hospital, Bahrain</td>
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**Networking and Refreshments Break 11:00 -11:30**

### Session: Clinical Cardiology | Neonatal Cardiology | Cardiac Nursing | Hypertension | Heart failure | Echocardiography | Clinical Case Reports on Cardiology

**Session Chair: Ahmed Mohammed Samman, Ministry of Health, Saudi Arabia**

<table>
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<tr>
<td>11:30-12:00</td>
<td>**Title: The role of advanced cardiac imaging is diagnosis of complex adult’s congenital heart disease&lt;br&gt;Ahmed Mohammed Samman, Ministry of Health, Saudi Arabia</td>
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<tr>
<td>12:00-12:30</td>
<td>**Title: Cardiovascular hemodynamics assessment in children&lt;br&gt;Samah Salah Alasrawi, AlJalila Children’s Hospital, UAE</td>
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<td>12:30-13:00</td>
<td>**Title: Role of R-R interval variation study in the diagnosis of cardiac autonomic neuropathy (CAN) in patients with Diabetes Mellitus (DM) in the Middle East population&lt;br&gt;Kashif Bin Naeem, Al Baraha Hospital, UAE</td>
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**Lunch Break 13:00-14:00 @ Restaurant**

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<tr>
<td>14:00-14:30</td>
<td>**Title: Renal failure: The worse scenario in heart failure&lt;br&gt;Mujeeb A M, Kerala Institute of Medical Sciences, India</td>
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<tr>
<td>14:30-15:00</td>
<td>**Title: Frequency and cause of acute decompensation and hospital re-admission in patients with chronic heart failure (ADHF- Sudan)&lt;br&gt;Yagoub Musa, Alshaab Teaching Hospital, Sudan</td>
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**Workshop on Cardiac Imaging**

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<tr>
<td>15:00-16:30</td>
<td>**Title: What to except from transthoracic echocardiography TTE&lt;br&gt;Yassmin Hanfi, Dallah Private Hospital, Saudi Arabia</td>
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**Networking and Refreshments Break 16:30-17:00**

**Panel Discussion**
Saturday 11th August 2018

Session: Cardiovascular Medicine | Cardiovascular Engineering | Cardiac Pharmacology | Stem Cell Research and Regeneration on Cardiology | Healthcare

Session Chair: Minkyung Kim, Sheikh Khalifa Specialty Hospital, UAE

09:00-09:30
Title: Optical coherence characteristics of suspected hypersensitivity reaction following Ultimaster drug-eluting stent implantation
Warkaa Alshamkhani, Belhoul Speciality Hospital, UAE

09:30-10:00
Title: A case of paraganglioma presented with reverse Takotsubo syndrome
Minkyung Kim, Sheikh Khalifa Specialty Hospital, UAE

Networking and Refreshments Break 10:00 -10:30

10:30-11:00
Title: Effectiveness of green tea in prevention of obesity and related metabolic disorders
Rabia Shabir Ahmad, Government College University, Pakistan

11:00-11:30
Title: Designing and evaluating the efficacy of mobile cardiac dysrhythmia simulator application on critical care nurses' knowledge and satisfaction
Mansoor Mohsenabadi, Tehran University of Medical Science, Iran

11:30-12:00
Title: Cardiac function in severe acute malnutrition
Demek Mekonnen, Jimma University Medical Center, Ethiopia

12:00-12:30
Title: A cross sectional study to observe adherence to antihypertensive treatment and associated factors among hypertensive patient on follow up in Debre Birhan Referral Hospital, North Shoa, Ethiopia, 2017
Sindew Mahmud Ahmed, Deber Berhan University, Ethiopia

Panel Discussion

Lunch Break 12:30 -13:30 @ Restaurant

Closing Ceremony