<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
<th>Institution</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00-09:00</td>
<td>Registrations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>09:00-09:15</td>
<td>Introduction &amp; Opening Words</td>
<td>Honorary Speech by Chair</td>
<td></td>
<td></td>
</tr>
<tr>
<td>09:15-09:55</td>
<td>Plenary Session</td>
<td>Title: Following Non-invasive Early Diagnostic Methods of Cardiovascular Disease, Cancer &amp; other Medical Problems were developed by the Author: 1) Organ Representation Area of the Face, Hand &amp; Feet 2) Mouth, Hand &amp; Foot Writing Form 3) Cancer can be detected from rapidly changing QRS-complex of ECG &amp; Atrial Fibrillation due to Lyme disease can be detected by SA-node or P-waves of ECG 4) From condition of Thymus Gland Representation Areas on the back of each Hand &amp; top of each Foot 5) From Zinc concentration of Urine, Saliva &amp; Nasal Excretion</td>
<td>Yoshiaki Omura, New York Medical College, USA</td>
<td></td>
</tr>
<tr>
<td>09:55-10:35</td>
<td></td>
<td>Title: Prediction of Cardiac Allograft Failure: Quantitative Analysis of Coronary OCT Wall Morphology in Heart-Transplant Patients</td>
<td>Milan Sonka, University of Iowa, USA</td>
<td></td>
</tr>
<tr>
<td>10:35-11:15</td>
<td></td>
<td>Title: A Life Support–Based Comprehensive Treatment Regimen Dramatically Lowers the In-Hospital Mortality of Patients with Fulminant Myocarditis ---- a Multiple Center</td>
<td>Dao Wen Wang, Huazhong University of Science &amp; Technology, China</td>
<td></td>
</tr>
<tr>
<td>11:15-11:30</td>
<td>Coffee Break</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:30-12:10</td>
<td></td>
<td>Title: The Variation of Blood Amino Acids Profile in Cardiovascular Diseases</td>
<td>Yaping Tian, Chinese People's Liberation Army General Hospital, China</td>
<td></td>
</tr>
</tbody>
</table>

**Keynote Session**

<table>
<thead>
<tr>
<th>Keynote Session</th>
<th>Cardiac and Cardiovascular Research</th>
<th>Research on Cardiology</th>
<th>Heart Disease &amp; Failure</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time</td>
<td>Title</td>
<td>Presenter</td>
<td>Institution</td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>----------------------------------------------------------------------</td>
<td>------------------------------------------------</td>
<td>-------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>12:10-12:40</td>
<td>Title: Evaluation of Interactive Effects between Paternal Alcohol Consumption and Paternal Socio-demographic and Environmental Exposures on Congenital Heart defects</td>
<td>Shao Lin, University at Albany, SUNY, USA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12:40-13:10</td>
<td>Title: Alpha 1 Type 1 Collagen for the Classification of Atrial Fibrillation Subtypes</td>
<td>Salah A. Mohamed, University of Luebeck, Germany</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13:10-13:15</td>
<td>Group Photo</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13:15-14:00</td>
<td>Lunch Break</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14:00-14:30</td>
<td>Title: The Popeye Gene Family and Tetralogy of Fallot</td>
<td>Xiushan Wu, Hunan Normal University, China</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14:30-15:00</td>
<td>Title: Can we improve the perinatal outcomes and early postnatal survival of fetuses with congenital heart defects?</td>
<td>Xiaoqing Liu, Guangdong Cardiovascular Institute, China</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15:00-15:30</td>
<td>Title: Detecting Rare Variants and Heteroplasmy from High-Throughput Sequencing of Patients with Coronary Heart Disease</td>
<td>Kunlun He, Chinese People's Liberation Army General Hospital, China</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15:30-16:00</td>
<td>Title: Immunity in Coronary Artery Spasm</td>
<td>Ming-Yow Hung, Shuang Ho Hospital, Taipei Medical University, Taiwan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16:00-16:15</td>
<td>Coffee Break</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16:15-16:35</td>
<td>Title: CPT1 Regulates the Proliferation of Pulmonary Artery Smooth Muscle Cells through the AMPK-p53-p21 Pathway in Pulmonary Arterial Hypertension</td>
<td>Liangdi Xie, Fujian Medical University &amp; Hospital, China</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16:35-16:55</td>
<td>Title will be updated soon...</td>
<td>Wangjian Zhang, University of Albany, SUNY, USA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16:55-17:15</td>
<td>Title: School Education Program to Reduce Risk of Cardiovascular Diseases in Children and their Parents</td>
<td>Renata Balbino Nivoloni, Dedicare, Brazil</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Time</td>
<td>Session</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>----------------------------------------------</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| 17:15-17:35 | **Title: Genetic Inhibition of Nuclear Factor of Activated T-cell c2 (NFATc2) Prevents Atrial Fibrillation**  
Li Ni, Tongji Medical College, China |
|          | **Closing the conference for the Day 1**     |
| **Day 2 September 20, 2019** | **MainHall** |
| **Oral Sessions** | **Session Chair**  
Jeffrey H Shuhaiber, Baystate Health & Medical Center, USA |
| 09:00-09:20 | **Title: Contemporary Hospital Outcomes of Tissue Versus Mechanical Aortic Valve Surgery: A Multicenter Study**  
Jeffrey H Shuhaiber, Baystate Health & Medical Center, USA |
| 09:20-09:40 | **Title: Impact of an Enhanced Comprehensive Heart Failure Program on Rehospitalization**  
Obiora Egbuche, Morehouse School of Medicine, USA |
| 09:40-10:00 | **Title: Association between Epicardial Adipose Tissue Thickness and Coronary Artery Disease: a Meta-Analysis**  
Shuai Yuan, Dalian Medical University, China |
| 10:00-10:20 | **Title: Aspirin for Primary Prevention of Coronary Artery Disease: Past and Present of a Complex and Controversial Issue in Clinical Practice**  
Yaniel Castro Torres, Hospital Universitario Celestino Hernández Robau, Cuba |
| 10:20-10:40 | **Coffee Break** |
| 10:40-11:00 | **Title: How Community Vulnerability Factors Jointly Affect Cardiovascular Diseases after Catastrophic Storms?**  
Shao Lin, University at Albany, USA |
| 11:00-11:20 | **Title: In-Silco Analysis of HAND Class bHLH Transcription Factor Associated with Cardiogenesis**  
Shouhartha Choudhury, Assam University, India |
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:20-11:40</td>
<td>Clinical Case of a Combined Aortic Dissection and Dissection of the Brachiocephalic Trunk</td>
<td>Nikolay Dimitrov, UMHAT “Heart and brain”, Bulgaria</td>
</tr>
<tr>
<td>11:40-12:00</td>
<td>Regulation of Vascular Reactivity by Endothelial LRRC8a</td>
<td>Yunhai Zhang, Xiamen Cardiovascular Hospital &amp; University, China</td>
</tr>
<tr>
<td>12:00-12:20</td>
<td>Patients with ST Segment Elevation Myocardial Infarction: Moderating Effect of Perceived Control on the Relationship between Depression and in-hospital Complications</td>
<td>Mohannad Eid AbuRuz, Applied Science Private University, Jordan</td>
</tr>
<tr>
<td>12:20-12:40</td>
<td>Introduction for Quality and Patient Safety methodology and Arrangement for ESR on Healthcare Providers &amp; Comitties</td>
<td>Saed Misbah Al Nobani, Cleveland Clinic Abu Dhabi, United Arab Emirates</td>
</tr>
<tr>
<td>12:40-12:50</td>
<td>Group Photo</td>
<td></td>
</tr>
<tr>
<td>12:50-13:40</td>
<td>Lunch Break</td>
<td></td>
</tr>
<tr>
<td>13:40-16:00</td>
<td>Speaker Slots are Available</td>
<td></td>
</tr>
<tr>
<td>16:00-16:15</td>
<td>Coffee Break</td>
<td></td>
</tr>
</tbody>
</table>

**Poster Presentations on Day 2 - September 20, 2019 16:15-17:00**

<table>
<thead>
<tr>
<th>P-001</th>
<th>Title: Cytomegalovirus Infection in a Patient with New Onset Systemic Lupus Erythematosus and Acute Myocardial Infarction – Cause or Causal Relationship?</th>
<th>Anum Asif, University of Pittsburgh, USA</th>
</tr>
</thead>
<tbody>
<tr>
<td>P-002</td>
<td>Title: Ectopic Atrial Rhythm Presenting as Cardiomyopathy</td>
<td>Mohammad M. Abu Sheikha, Rochester General Hospital, USA</td>
</tr>
<tr>
<td>P-003</td>
<td>Title: Arrhythmogenic Right Ventricular Dysplasia Elucidated by Genetic Testing</td>
<td>Qiu J. Tong, Rochester Regional Health, USA</td>
</tr>
<tr>
<td>P-004</td>
<td>Title: Novel Hypothesis: “ACQUIRED” variant of Arrhythmogenic Right Ventricular Cardiomyopathy (ARVC)</td>
<td>Amit Bansal, Rochester Regional Health, USA</td>
</tr>
</tbody>
</table>
| P-005 | Title: Isolated Right Ventricular Involvement with Sparing of Left Ventricle in a Patient with Cardiac Sarcoidosis and Complete Heart Block: Rare and a Typical Presentation  
Amit Bansal, Rochester Regional Health, USA |
| P-006 | Title: Non-pharmacological Management of Atrial Fibrillation- Complications of Left Atrial Appendage Closure in Diabetic vs Non-Diabetic patients  
Alisa Khomutova, Oakland University William Beaumont School of Medicine, USA |
| P-007 | Title: Additive Functional Efficiency of a New External Phasic Counterpulsation Device for Severe Cardiac Insufficiency Rehabilitation: A Randomized Control Trial  
Vladimir Alberto Ojeda Insignares, Closter Pharmaceuticals SA de CV, Mexico |

Poster Presentation Slots are Available

End of the Conference

***Note: This is a Tentative Program, it is Subjected to changes till Final Program***