World Heart Congress

Theme:
Exploring New Innovations and Frontiers in Heart Care

Dates:
May 22-24, 2017

Venue:
Osaka, Japan

www.heartcongress.conferenceseries.com
Conference Series LLC welcomes the participants from all over the world to attend the World Heart Congress which will be held during May 22-24, 2017 at Osaka, Japan. This congress melds brief keynote presentations, Speaker talks, Poster Presentation, Video presentations, Exhibition, Symposia and Workshops. Heart Congress 2017 is one of the event which will be visited by all the prestigious cardiologists, perfusionists, medical educators, fiery inspectors, postgraduates, nurses, affiliations, business meanders under a solitary rooftop. This congress will help in frameworks organization, B2B teaming up amidst specialists and academicians.

**Conference Highlights**

- Heart Failure & Diseases
- Heart Diagnosis
- Cardiac Surgery
- Cardiac and Cardiovascular Research
- Heart Devices
- Diabetes, Heart and Stroke
- Pediatric Cardiology
- Interventional Cardiology
- Cardiac Nursing
- Heart Regeneration
- Cardiac Pharmacology
- Cardio - Oncology
- Cardiology - Future Medicine
- Case Reports on Cardiology

Bookmark your dates: May 22-24, 2017 to attend this global event at Osaka, Japan
Dear Colleagues, Scientists and Friends,

Japan is a high tech country but the people still preserve their wonderful culture and tradition. The life expectancy in Japan is one of the longest in the world. The medical inventions and researches have given many contributions to better medical treatments and services.

Please spare your valuable time to come to Osaka, one of the beautiful cities in Japan, and join the World Heart Congress held during May 22-24, 2017. During this outstanding meeting you will find and attend presentations on current researches and first-hand information from experts of cardiovascular medicine from all over the world during the meeting.

The congress will provide enough space for discussion, meetings and workshops in order to allow a close contact between speakers and visitors. I look forward to meet you and assure that you will have engaging, exciting and memorable experience on your participation during the meeting.

See you there...

Santoso Karo Karo
Chairperson & Past-President
Indonesian Heart Association (PERKI)
Indonesia
Dear colleagues and friends,

As a Keynote Speaker and Organizing Committee Member, it is my great pleasure to welcome you to attend the World Heart Congress during May 22-24, 2017 in the beautiful city of Osaka which was the capital of Japan before the move to Tokyo.

I like this city which remembers me to be invited during a fabulous week in 1983 to give the most important lecture in Japan which is called the “Mikamo lecture. I was invited in Japan to meet Dr. Mikamo on year before his lecture. However, something strange happened before I had to go to the podium to speak before 2,500 cardiologists from Japan. After my talk on the surgical treatment of cardiac arrhythmias it was said by the Chairman that Dr. Mikamo was found dead at home in his bath at 4:00 am. I was told by Pr Kunitake Hashiba (the Japanese Long QT syndrome expert) not to be sad, that will make my lecture even more memorable…

The World Heart Congress will provide enough space for discussion, meetings and workshops in order to allow a close contact between speakers and visitors. Cardiology-specialized physicians and scientists from all over the world are invited to Osaka in 2017 to present the new research and inventions. From prevention to optimal care the whole range of heart diseases will be presented with world-class professors and scientists as well as health care professionals.

We are looking forward to see you in Osaka, Japan
See you there...

**Guy Hugues Fontaine**
Professor
Universite Pierre et Marie Curie
France
### Keynote Forum

**09:00-09:50**
**Current Status and the Future direction atrial fibrillation ablation**  
**Kazutaka Aonuma**, Director, Cardiovascular Division, Tsukuba University Hospital, Japan

**09:50-10:40**
**Visceral obesity, adiponectin and atherosclerosis**  
**Yuji Matsuzawa**, President, International Atherosclerosis Society, Japan

---

### Group Photo

**Networking and Refreshments Break: 10:40-10:55 @ Foyer**

---

**Track 1: Heart Disease & Failure**

**Track 2: Interventional Cardiology**

**Track 3: Diabetes, Obesity & Stroke**

**Session Chair:** To be updated soon..  
**Session Co-Chair:** To be updated soon..

---

**10:55-11:20**
**Title:** Examining Risk Factors Associated with Worldwide Sudden Cardiac Death Rates in Children and Adults  
**Damien Byas**, University of Arizona, USA

**11:20-11:45**
**Title:** Effect of Thyroid Disease on the Heart  
**Ashish K Saxena**, Diabetes and Heart Centre, India

**11:45-12:10**
**Title:** Sodium-Glucose Cotransporter-2 (SGLT2) Inhibitors in Diabetes: The Role of Cardioprotection  
**Salva Reverentia Yurista**, University Medical Center Groningen, The Netherlands

**12:10-12:35**
**Title:** The use of direct heart hypothermia by METcooler reduces microvascular obstruction and left ventricular systolic function impairment in animal experimental model of myocardial infarction  
**Tomasz M Kameczura**, Rzeszów University, Poland

**Lunch Break: 12:35-13:05 @ Salon Panorama**

---

**01:05-01:30**
**Title:** Serum sP-Selectin Level and Brachial Artery Flow Mediated Dilation as Predictors of No Reflow in Patients with ST Segment Elevation Myocardial Infarction Undergoing Primary PCI  
**Ayman Saleh**, Ain Shams University, Egypt

**01:30-01:55**
**Title:** Williams Syndrome  
**Gobinda Kanti Paul**, Mymensingh Medical College & Hospital, Bangladesh

**02:20-02:45**
**Title:** Rho-associated kinase inhibitors promote the cardiac differentiation of embryonic and induced pluripotent stem cells  
**Jun-Yang Liou**, NHRI, Taiwan

---

**Workshop**

**02:45-03:25**
**Title:** Therapeutic Hypothermia for OHCA and Stroke  
**Guy Hugues Fontaine**, Université Pierre et Marie Curie, France

**Networking and Refreshments Break: 03:25-03:40 @ Foyer**

---

**03:40-04:05**
**Title:** Clinical and angiographic profile of patients with complete heart block  
**Kavya Pingali**, Osmania General Hospital, India

---

**Track 4: Cardiac and Cardiovascular Research**

**Track 5: Heart Diagnosis**
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Title</th>
<th>Speaker, Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>04:05-05:30</td>
<td>04:05</td>
<td>Effect Of Lipid Levels As A Risk Factor Of Occurrence Of Coronary Heart Disease In Rs Pendidikan</td>
<td>Irham Khairi, Hasanuddin University, Indonesia</td>
</tr>
<tr>
<td></td>
<td>05:30</td>
<td>Echo parameters on top of natriuretic peptides and clinical approach could reduce heart failure rehospitalizations</td>
<td>Cornelia Zara, Theracardia Brasov, Romania</td>
</tr>
<tr>
<td></td>
<td>06:00</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>09:00</td>
<td>Advances in the understanding of inherited cardiomyopathies</td>
<td>Guy Hugues Fontaine, Université Pierre et Marie Curie, France</td>
</tr>
<tr>
<td></td>
<td>09:50</td>
<td>The Importance of Multidisciplinary Approach in Heart Failure</td>
<td>Samer Ellahham, Chief Quality Officer, SKMC, Cleveland Clinic, UAE</td>
</tr>
<tr>
<td></td>
<td>10:40</td>
<td>Networking and Refreshments Break</td>
<td></td>
</tr>
<tr>
<td></td>
<td>10:55</td>
<td>Should Thrombus Aspiration be routinely used in ACS-STEMI with TIMI-0 Flow</td>
<td>Bambang Budiono, Awal Bros Hospital Makassar, Indonesia</td>
</tr>
<tr>
<td></td>
<td>11:20</td>
<td>Vasactive effects of a new nitric oxide donating acetylsalicylic derivative</td>
<td>Attila Czompa, University of Debrecen, Hungary</td>
</tr>
<tr>
<td></td>
<td>11:45</td>
<td>Expandable Polyurethane Stent Valve, as an option for pediatric patients with valve diseases. Result of Physical, Hydrodynamic and Experimental studies</td>
<td>Miguel A. Maluf, Universidade Federal de São Paulo, Brazil</td>
</tr>
<tr>
<td></td>
<td>12:10</td>
<td>The insular cortex and Takotsubo cardiomyopathy</td>
<td>Michiaki Nagai, Hiroshima City Asa Hospital, Hiroshima, Japan</td>
</tr>
<tr>
<td></td>
<td>12:35</td>
<td>Lunch Break</td>
<td></td>
</tr>
<tr>
<td></td>
<td>01:05</td>
<td>A study of indications, complications of prosthetic valves and prognosis after treatment of stuck valve</td>
<td>Kavya Pingali, Osmania General Hospital, India</td>
</tr>
<tr>
<td></td>
<td>01:30</td>
<td>Correlation between Lipid Profile and Coronary Angiography Findings in Coronary Artery Disease</td>
<td>Evan Hindoro, Belitung Timur General Hospital, Indonesia</td>
</tr>
<tr>
<td></td>
<td>02:20</td>
<td>HFpEF: Cardiovascular Abnormalities not just Comorbidities</td>
<td>Samer Ellahham, Chief Quality Officer, SKMC, Cleveland Clinic, UAE</td>
</tr>
<tr>
<td></td>
<td>02:45</td>
<td>MicroRNA based therapy in disease models of heart failure and stroke</td>
<td>Carola Y. Förster, University of Wurzburg, Germany</td>
</tr>
<tr>
<td></td>
<td>03:25</td>
<td>Poster Presentations</td>
<td></td>
</tr>
<tr>
<td></td>
<td>03:25</td>
<td>Case Report-The Role of MSCT in Acute chest pain; Detection Aortic Dissection mimicry Acute Coronary Syndrome</td>
<td>Prafithrie Avialita Shanti, University of Indonesia, Indonesia</td>
</tr>
<tr>
<td></td>
<td>03:25</td>
<td>Economic burden and prevalence of atrial fibrillation imposed on District General Hospital in the UK</td>
<td>Venkat Tirlapur, Frimley Park Hospital, UK</td>
</tr>
<tr>
<td>Session</td>
<td>Title</td>
<td>Presenter</td>
<td></td>
</tr>
<tr>
<td>---------</td>
<td>----------------------------------------------------------------------</td>
<td>-----------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>P03</td>
<td>Role of Opioid Receptors Signaling in Electroacupuncture - Induced Protection against Ischemia/Reperfusion Injury in Rat Hearts</td>
<td>Jen-Hwey Chiu, National Yang-Ming University, Taiwan</td>
<td></td>
</tr>
<tr>
<td>P04</td>
<td>Left atrial function as a predictor of changes in residual renal function in patients with peritoneal dialysis</td>
<td>Duo Huang, University of Hong Kong, Hong Kong</td>
<td></td>
</tr>
<tr>
<td>P05</td>
<td>Association of periodontitis with subclinical cardiac dysfunction in diabetic patients</td>
<td>Zhen Zhe, University of Hong Kong, Hong Kong</td>
<td></td>
</tr>
<tr>
<td>P06</td>
<td>Differences in the risk factors and inpatients outcomes of patients with Acute Myocardial Infarction by race in Durres population</td>
<td>Eliverta Zera, Durres Regional Hospital, Albania</td>
<td></td>
</tr>
<tr>
<td>P07</td>
<td>Development of nano carriers for medical diagnosis and treatment</td>
<td>Donglu Shi, Tongji University School of Medicine, China</td>
<td></td>
</tr>
<tr>
<td>P08</td>
<td>Burden of Heart diseases in children attending cardiology clinic in a regional referral hospital in Uganda</td>
<td>Dorah Nampijja, Mbarara University of Science and Technology, Uganda</td>
<td></td>
</tr>
<tr>
<td>P09</td>
<td>The Use of New Oral Anticoagulant in Cerebral Venous Sinus Thrombosis: Alternative Therapy with Excellent Result</td>
<td>Ima A. Kusuma, JIH Hospital, Indonesia</td>
<td></td>
</tr>
<tr>
<td>P10</td>
<td>Biomarkers of the Cardimetabolic Risk and System Inflammation in Preobese and Obese Women</td>
<td>Khaybullina Zarina, Tashkent Pediatric Medical Institute, Uzbekistan</td>
<td></td>
</tr>
<tr>
<td>P11</td>
<td>Transcatheter Aortic Valve Replacement with the Lotus Valve for Severe, Symptomatic Aortic Stenosis: St. Luke’s Medical Center Global City Heart Institute Experience</td>
<td>Sheryll Santos, St. Luke’s Medical Center Global City Heart Institute, Phillipines</td>
<td></td>
</tr>
<tr>
<td>P12</td>
<td>A Clinical Case of Biventricular Heart Failure As A Result Of Eosinophilic Myocarditis</td>
<td>Sahar Taqui, Oregon Health and Science University, USA</td>
<td></td>
</tr>
<tr>
<td>P13</td>
<td>Assessment of Safety and Efficacy of Transcatheter Aortic Valve Replacement among Adult Filipinos with Symptomatic Severe Stenotic Bicuspid aortic valve</td>
<td>Fontini Christi C. Cuenca, St. Luke’s Medical Center Global City Heart Institute, Phillipines</td>
<td></td>
</tr>
<tr>
<td>P14</td>
<td>Personal history, practices and perceived risk of cardiovascular diseases among the population of United Arab Emirates</td>
<td>Nelofar Khan, Gulf Medical University, United Arab Emirates (UAE)</td>
<td></td>
</tr>
</tbody>
</table>

Lunch Break: 03:30-04:00 @ Salon Panorama

Session Chair: To be updated soon..
Session Co-Chair: To be updated soon..

04:45-05:10 | Title: Vaso-Vagal Reflex in Pediatric Patients with Cardiac Catheterization: Integrative Literature Review | Tassaniya Kraisornsawat, Sunpasitthiprasong hospital, Thailand |
05:10-05:35 | Title: Primary Cardiac Angiosarcomas: A Review Of 3 Cases | Thomas Strecker, University Erlangen-Nuremberg, Germany |
05:35-06:00 | Title: Technique approaches comparing Surgical Repair of Mitral Valve in & Mitral Clipes, its Outcomes | AlMasri Hatem, MCC, Cardiac Centre, Saudi Arabia |

Day 2 Ends..

Day 3  May 24, 2017

Session Introduction

Track 08: Heart Diagnosis
Track 09: Cardiac and Cardiovascular Research
### Keynote Session

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:00-09:50</td>
<td><strong>Title:</strong> How can we change training for cardiovascular surgeons? A new way of looking at an old problem</td>
<td><strong>Rui MS Almeida,</strong> Vice President, Brazilian Society of Cardiovascular Surgery, Brazil</td>
<td>Brazil</td>
</tr>
<tr>
<td>09:50-10:15</td>
<td><strong>Title:</strong> Effect of heart failure reversal treatment as add-on therapy in patients with chronic heart failure: A randomized, open-label study</td>
<td><strong>Rohit Sane,</strong> Rahul Mandole Madhavbaug Institute of Preventive Cardiology, India</td>
<td>India</td>
</tr>
</tbody>
</table>

### Young Research Forum

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:15-10:30</td>
<td><strong>Title:</strong> Occupational Exposure of Pesticides Plays a Role in Developing Cardiovascular Disease</td>
<td><strong>Zara Berg,</strong> University of Hawaii, USA</td>
<td>USA</td>
</tr>
<tr>
<td>10:30-10:45</td>
<td><strong>Title:</strong> AMI in patients with non-occlusive coronary artery disease. A single center experience in Singapore</td>
<td><strong>Patrick John Cruz,</strong> Khoo Teck Puat Hospital in Singapore</td>
<td>Singapore</td>
</tr>
<tr>
<td>10:45-11:00</td>
<td><strong>Title:</strong> Rivaroxaban and apixaban plasma concentrations at trough in patients with atrial fibrillation</td>
<td><strong>Fadiea Al-Aieshy,</strong> Karolinska Institute in Stockholm, Sweden</td>
<td>Sweden</td>
</tr>
<tr>
<td>11:00-11:15</td>
<td><strong>Title:</strong> The association between the Selenium status of blood and the cardiovascular disease</td>
<td><strong>Hidenobu Matsuzaki,</strong> Gunma University, Japan</td>
<td>Japan</td>
</tr>
<tr>
<td>11:15-11:30</td>
<td><strong>Title:</strong> TIME IS LIMB: A case report of Acute Limb Ischemia of the Upper Extremity</td>
<td><strong>Richultz C. Montevirgen,</strong> World Citi Medical Center, Philippines</td>
<td>Philippines</td>
</tr>
</tbody>
</table>

### Special Session

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:45-12:15</td>
<td><strong>Title:</strong> Scientific and Medical Writing</td>
<td><strong>Mary Shibuya,</strong> Medical Editor(English), Japanese Society for Surgical Metabolism and Nutrition, Japan</td>
<td>Japan</td>
</tr>
<tr>
<td>12:15-12:40</td>
<td><strong>Title:</strong> Football elite players: Special exercise practise and cardiac repercussions. Sport cardiac evaluation consensus is needed to prevent abnormal cardiovascular events</td>
<td><strong>Ramon Hernandez-Molina,</strong> Atletico de Madrid Football Club, Spain</td>
<td>Spain</td>
</tr>
<tr>
<td>12:40-01:05</td>
<td><strong>Title:</strong> The efficacy of oral trimetazidine in preventing contrast-induced nephropathy among patients undergoing elective coronary procedures: a meta-analysis of randomized controlled trials</td>
<td><strong>Rich Ericson,</strong> Philippine General Hospital, Philippines</td>
<td>Philippines</td>
</tr>
<tr>
<td>01:05-1:30</td>
<td><strong>Title:</strong> Procedural Safety And One Month Outcome Of Patients Treated With Magnesium Biorsorbable Scaffold</td>
<td><strong>Nicholas Chua,</strong> University of Technology MARA (UiTM), Malaysia</td>
<td>Malaysia</td>
</tr>
</tbody>
</table>

### Awards Ceremony

- **02:00-02:25** Title: Influence of Night Shift Rotation Towards Diurnal Variation of Blood Pressure of The Clinical Clerks Compared with Preclinical Students: A Multicenter Study in Indonesia
  - **Michael Jonatan,** Universitas Airlangga, Indonesia
- **02:25-02:50** Title: Reducing No-Reflow Phenomenon and Improving TIMI Flow by Administration of GPIIb/IIIa Inhibitor During Primary Percutaneous Coronary Intervention in STEMI Patients
  - **Ricardo Adrian Nugraha,** Universitas Airlangga, Indonesia
- **02:50-03:15** Title: Availability and quality of essential medicines and basic equipments against cardiovascular diseases in 50 primary health centers (phc) of niger
  - **Toure Ali,** Saudi Arabia
Endorsed Sponsors

Media Partners and Collaborators
Organizing Committee Members

Yuji Matsuzawa  
President  
International Atherosclerosis Society  
Japan

Hany Eteiba  
Director  
West of Scotland Heart & Lung Centre, UK

Robaayah Zambahari  
CEO/Managing Director  
National Heart Institute  
Malaysia

Santoso Karo Karo  
Chairperson & Past President  
Indonesian Heart Association (PERKI), Indonesia

Mary Shibuya  
Medical Editor(English),  
Japanese Society for Surgical Metabolism and Nutrition, Japan

AA Lukito  
Chairman  
Indonesia Women Cardiology Working Group, Indonesia

Rui Almeida..  
Vice-President  
Brazilian Society of Cardiovascular Surgery, Brazil

Beder Gustavo  
Chief  
Italia Clinic in San Luis  
Argentina

Roberto Colque  
Past President  
Cardiology Society of Cordoba  
Argentina

Adel Khalifa Sultan  
President  
Gulf Heart Rhythm Society (GHRS), Bahrain

Guy Hugues Fontaine  
Professor  
Universite Pierre et Marie Curie  
France

Bambang Budiono  
Chief of Heart & Vascular Center  
Awal Bros Hospital Makassar  
Indonesia

Haruki Okamura  
Professor  
Hyogo College of Medicine  
Japan
Best Tourist Destinations in Osaka, Japan

- Umeda Sky Building
- Osaka Aquarium Kaiyukan
- Colosseum
- Universal Studio
- Shitennoji Temple
- Tempozan Ferris Wheel
- Tsūtenkaku
- Osaka Castle

Osaka
The key features of World Heart Congress are –

- Presentation by renowned speakers from all over the world
- Poster presentations and world class exhibits
- Interactive Sessions
- Platform for global networking
- Connecting scientific community

Heart Congress 2017

- Opportunity to attend the presentations delivered by eminent scientists from all over the world
- Selected contributions will be published in following Conference Series LLC Journals
  - Journal of Clinical & Experimental Cardiology
  - Journal of Cardiovascular Diseases & Diagnosis
  - Cardiovascular Pharmacology: Open Access
- Participation in sessions on specific topics on which the conference is expected to achieve progress
- Global networking: In transferring and exchanging Ideas
- Conference brings together Scientific Researchers, Industrialist and delegates

Contact Details
Akira Jacob
Program Manager
Heart Congress 2017
Email: akirajacob09@gmail.com, heartcongress@cardiologyconference.org

Venue
Hyatt Regency Osaka
1-13-11 Nanko-Kita, Suminoe-Ku
Osaka, Japan 559-0034.
Glimpses of Previous Conferences