



International Conference and Expo on  
**Cardiology and Cardiac Surgery**

April 04-06, 2016 at Dubai, UAE

*Scientific Program*



# Day 1

04 April 2016

09:30-10:10	Registrations
10:10-10:30	Opening Ceremony
<b>Keynote Forum</b>	
10:30-10:40	Introduction
<b>Keynote</b>	
10:40-11:10	<b>Michael Kirby</b> , University of Hertfordshire, United Kingdom
<b>Coffee Break: 11:10-11:30</b>	
<b>Heart Diseases</b>	
<b>Cancer and Heart</b>	
<b>Session Chair: Helene von Bibra</b> , Municipal Hospital Bogenhausen, Germany	
<b>Session Introduction</b>	
11:30-12:10	<b>Title: Diastolic dysfunction/heart failure - update of echocardiographic detection, etiology and therapy</b> <b>Helene von Bibra</b> , Municipal Hospital Bogenhausen, Germany
12:10-12:30	<b>Title: Cancer and the heart: primary/secondary care interface</b> <b>Michael Kirby</b> , University of Hertfordshire, United Kingdom
12:30-12:50	<b>Title: Minimally invasive cardiac surgery with no patient selection. Should port-access be the standard approach for mitral and tricuspid valve surgery?</b> <b>Emad Al Jaber</b> , Centro cardiologicomonzino, Italy
<b>Lunch: 12:50-13:30</b>	
13:30-13:50	<b>Title: Prognostic significance of fibrosis evaluated by magnetic resonance imaging and hypertrophic morphology in patients with hypertrophic cardiomyopathy in Chinese han population</b> <b>Tao Zhao</b> , National Center for Cardiovascular Diseases, China
13:50-14:10	<b>Title: Risk assessment models for myocardial infarction</b> <b>Galya Atanasova</b> , Pleven Medical University, Bulgaria
14:10-14:30	<b>Title: When patients with asymptomatic severe mitral regurgitation undergo surgical intervention?</b> <b>Mostafa Alshamiri</b> , King Khalid Univesity Hospital, Saudi Arabia
14:30-14:50	<b>Title: Catheter-based reperfusion therapy for acute myocardial infarction</b> <b>Koyu Sakai</b> , Hiroshima City Hospital, Japan
14:50-15:10	<b>Title: Feasibility of minimally invasive completely thoracoscopic approach in urgent and emergent patients</b> <b>Emad Al Jaber</b> , Centro cardiologicomonzino, Italy
15:10-15:30	<b>Title: All mitral valve surgery can be performed in a minimally invasive fashion</b> <b>Emad Al Jaber</b> , Centro cardiologicomonzino, Italy
<b>Coffee Break: 15:30-15:50</b>	

<b>Congenital Heart Diseases</b>	
<b>Diabetis and Heart Conditions</b>	
<b>Muhammad Yasir Qureshi, Mayo Clinic, United States</b>	
<b>Session Introduction</b>	
15:50-16:10	<b>Title: Implementing stem cell therapy in congenital heart disease</b>
	Muhammad Yasir Qureshi, Mayo Clinic, United States
16:10-16:30	<b>Title: Influence of kaempferol, a flavonoid compound, on membrane-bound ATPases in streptozotocin-induced diabetic rats</b>
	Chandramohan Govindasamy, King Saud University, Saudi Arabia
16:30-16:50	<b>Title: Mid-term results of a new transannular monocusp patch repairing the right ventricular outflow tract in patients with tetralogy of fallot</b>
	Tao Zhao, National Center for Cardiovascular Diseases, China
16:50-17:10	<b>Title: Long – term heart complications in patients after surgical treatment of the tetralogy of fallot - single center experience</b>
	Ramush Bejiqi, University Clinical Centre of Kosovo, Albania

<b>Day 2</b>	
<b>05 April 2016</b>	
<b>Current Research in Cardiology</b>	
<b>Session Chair: May Faraj, University of Montreal, Canada</b>	
<b>Session Introduction</b>	
10:30-10:50	<b>Title: Aptamers for neutralization of pathogenic autoantibodies directed against g-protein coupled receptors present in patients with cardiomyopathy: steps to a new treatment option</b>
	Ingolf Schimke, Berlin Cures GmbH, Germany
10:50-11:10	<b>Title: Comparision between European and Iranian cut-points of triglyceride/high density lipoprotein cholesterol concentration in prediction of cardiovascular disease outcomes</b>
	Mojgan gharipour, Isfahan University of Medical Sciences, Iran
11:10-11:30	<b>Title: Hyper apo b, fat tissue dysfunction and risk for type 2 diabetes in humans</b>
	May Faraj, University of Montreal, Canada
<b>Coffee Break: 11:30-11:50</b>	
11:50-12:10	<b>Title: <math>\alpha</math>- defensins induce a post-translational modification of ldl that promotes atherosclerosis at normal levels of plasma cholesterol</b>
	Rami Abu-Fanne, Hadassah Medical Center, Israel
12:10- 12:30	<b>Title: Bromodomain PHD finger transcription factor (BPTF): a novel regulator of heart failure</b>
	Salma Mahmoud, King Faisal Specialist Hospital and Research Centre, Saudi Arabia
12:30-12:50	<b>Title: Survival analysis and postoperative complications after ventricular assist device implantation; prognostic value of INTERMACS scale</b>
	Ahmed R. Ahmed, University Hospital of Essen, Germany

12:50-13:10	<b>Title: Nuclear CAMKII is a histone H3 kinase that remodels chromatin during cardiac hypertrophy</b> Salma Mahmoud, King Faisal Specialist Hospital and Research Centre, Saudi Arabia
<b>Lunch: 13:10-13:40</b>	
<b>Cardiac Therapeutic Agents</b>	
<b>Interventional Cardiology</b>	
<b>Session Chair: Wang Yong-Xiao, Albany Medical College, USA</b>	
<b>Session Introduction</b>	
13:40-14:00	<b>Title: Nano-micelle curcumin (sinacurcumin®) as atherosclerotic plaque stabilizer: a brief report of a randomized clinical trial</b> Hamid Reza Rahimi, Mashhad University of Medical Sciences, Iran
14:00-14:20	<b>Title: Endovascular management of acute thromboembolic occlusion of the superior mesenteric artery: a 12-year single centre experience</b> Jan Raupach, Charles University Hradec Králové, Czech Republic
14:20-14:40	<b>Title: Novel insight into the "geographical miss phenomenon": device motion indicator, a new feature to evaluate relative axial stent movement inside coronary artery and to optimise its precise deployment site</b> Rami Abu-Fanne, Hadassah Medical Center, Israel
14:40-15:00	<b>Title: Will abandoned pacemaker leads harbor the risk of life threatening arrhythmias? – An interesting case report of abandoned pacemaker lead causing VT and VF and cardiac arrest that necessitated the implantation of ICD</b> Janardhana Rao Babburi, Aster DM Health Care Group, United Arab Emirates

<b>Day 3</b>	
<b>06 April 2016</b>	
<b>Poster Session: 12:00- 12:30</b>	
1	<b>Title: Extracellular Regulation of Macrophage ABCA1 Expression: Reelin Signal Transduction</b> Hong Yang, Meharry Medical College, USA
2	<b>Title: Pivotal role of microRNA-33 in metabolic syndrome: A systematic review</b> Gharipour M, Isfahan University of Medical Sciences, Iran



**Plot-46/B, Shri Residency, Madhapur, Hyderabad, India**  
**USA : +1-646-828-7579 ; UK : +44-203-695-1242 ; INDIA: +91-040-40180961[0900-1700(IST)]**  
**Email: [contact@scientificfuture.com](mailto:contact@scientificfuture.com)**