June 2 (Fri.)  Room 1 (4F: Mizuho-A)  9:30 ~ 10:00

Opening Ceremony

Declaration of Opening
Yeon Hyeon Choe, President of ASCI
(Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea)

Greetings
Hajime Sakuma, Congress President of ASCI 2017
(Mie University Graduate School of Medicine, Japan)

Meeting Overview
Teruhito Mochizuki, Scientific Co-Chairman of ASCI 2017
(Ehime University, Japan)

Speech
Man Chung Han, Advisory Committee of ASCI
(Seoul National University College of Medicine, Korea)

June 2 (Fri.)  Room 1 (4F: Mizuho-A)  10:00 ~ 11:30

Plenary Session

Moderator: Yeon Hyeon Choe (Samsung Medical Center, Sungkyunkwan University School of Medicine, Korea)
Hajime Sakuma (Mie University Graduate School of Medicine, Japan)

co-sponsor: Bayer

PS-1 Lessons Learned from 20 years of Cardiac Imaging
Joao Lima (Johns Hopkins University, USA)

PS-2 CMR state of the art 2017
Eike Nagel (University Hospital Frankfurt, Germany)

PS-3 Appropriate Utilization and Economics of Noninvasive Cardiovascular Imaging: Today and Future
Kanako Kumamaru (Juntendo University, Japan)

PS-4 Future of Radiology and Medicine: “Will Future Technologies Replace Radiologists?”
Tae-Hwan Lim (Asan Medical Center, Korea)
### Luncheon Symposium 4

**Room 1 (4F: Mizuho-A) 12:00 ~ 13:00**

**Moderator:** Carmen Chan (Queen Mary Hospital, Hong Kong/China)

**co-sponsor:** Siemens Healthcare K.K.

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<tr>
<th>LS4</th>
<th>The Frontier of Cardiac MRI</th>
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<td>Debiao Li (Cedars-Sinai Medical Center, USA)</td>
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### ASCI meets SCMR

**Room 1 (4F: Mizuho-A) 14:00 ~ 15:30**

**CMR in the Real-World Clinical Practice**

**Moderator:** Sang Il Choi (Seoul National University Bundang Hospital, Korea)

Fumiko Kimura (Psychosomatic Internal medicine clinic, Japan)

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<tr>
<th>J-SCMR-1</th>
<th>CMR in Hypertrophic Cardiomyopathy - Should All HCM Patients Undergo CMR</th>
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<td>James Carr (Northwestern University, USA)</td>
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<tr>
<th>J-SCMR-2</th>
<th>CMR in Acute Myocarditis - A Must for Every Case?</th>
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<td>Mark Westwood (Barts Heart Centre, United Kingdom)</td>
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<th>J-SCMR-3</th>
<th>Measuring fluid dynamics in the aorta using MRI</th>
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<td>Stuart M Grieve (University of Sydney, Australia)</td>
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<th>J-SCMR-4</th>
<th>CMR strain analysis - tools for research or clinical practice</th>
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<td>Eike Nagel (University Hospital Frankfurt, Germany)</td>
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<th>J-SCMR-5</th>
<th>Heart Failure with Preserved EF - Role for CMR?</th>
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<td>Masaki Ishida (Mie University Hospital, Japan)</td>
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### ASCI meets ESCR

**Room 1 (4F: Mizuho-A) 15:45 ~ 17:15**

**The Test of Choice for Evaluation of Myocardial Ischemia**

**Moderator:** Matthias Gutberlet (University Leipzig - Heart Center Leipzig, Germany)

Yung-Liang Wan (Chang Gung University, Taiwan)

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<tr>
<th>J-ESCR-1</th>
<th>Myocardial perfusion SPECT is the best approach for detecting myocardial ischemia</th>
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<td>Naoya Matsumoto (Nihon University Hospital, Japan)</td>
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ASCI

J-ESCR-2 Evaluation of coronary artery disease using PET
Osamu Manabe (Hokkaido University of Graduate School of Medicine, Japan)

J-ESCR-3 Stress CMR
Luigi Natale (Catholic University of the Sacred Heart, Italy)

J-ESCR-4 Stress CT
Rozemarijn Vliegenthart (University Medical Center Groningen, Netherlands)

J-ESCR-5 Current State of Noninvasive Fractional Flow Reserve Derived from Coronary CT Angiography
Shinichiro Fujimoto (Juntendo University Graduate School of Medicine, Japan)
June 2 (Fri.)
Room 2 (4F: Mizuho-B) 8:30 ~ 9:30
**Morning Symposium 1**
Moderator: Hiroaki Ito (EIZO Corporation - Sales & Marketing, Global Dept., Japan)
co-sponsor: EIZO Corporation

MS1
**All About Medical Imaging Monitors - Ask Us Anything**
Kazuya Maeda (EIZO Corporation - R&D, Sales Engineering, Japan)

June 2 (Fri.)
Room 2+3 (4F: Mizuho-B+C) 12:00 ~ 13:00
**Luncheon Symposium 5**
Moderator: Jong Min Lee (Kyungpook National University Hospital, Korea)
co-sponsor: Philips Electronics Japan LTD

LS5-1
**Feasibility of Philips IQon Spectral CT in the cardiac CT**
Takeshi Nakaura (Kumamoto University, Japan)

LS5-2
**Dual energy CT and its cardiovascular application**
Whal Lee (Seoul National University Hospital, Korea)

June 2 (Fri.)
Room 2 (4F: Mizuho-B) 14:00 ~ 15:30
**Best Young Presenter Award Session**

BYP A-1
**Diagnosis of Ischemia-Causing Coronary Stenosis Using Simplified Bernoulli Formula**
Nobuo Tomizawa (New Tokyo Hospital, Japan)

BYP A-2
**Significance of renal function in progression of coronary artery calcification**
Wonjae Lee (Seoul National University Hospital, Korea)

BYP A-3
**Coronary flow index with dynamic 320-detector CT angiography: Comparison of myocardial flow reserve on 13N ammonia PET**
Yuka Matsuo (Tokyo Women’s Medical University, Japan)

BYP A-4
**Diagnostic value of delayed contrast-enhanced computed tomography in patients with known or suspected cardiac sarcoidosis**
Tadao Aikawa (Hokkaido University Graduate School of Medicine, Japan)
Clinical use of FFRct in the evaluation of symptomatic patients with intermediate (50-70%) coronary stenosis
Hannes Devos (UZ Brussel, Belgium)

Shunt quantification of atrial septal defects using 4D Flow MRI in a multicenter study: reproducible, reliable and re-measurable
Raluca Chelu (Erasmus MC, Netherlands)

**June 2 (Fri.)**

**Room 2 (4F: Mizuho-B) 15:45 ~ 17:15**

**Scientific Session 1**

**Cardiomyopathies and Pulmonary Disease**

**Moderator:** Norihiko Yoshimura (Niigata University Medical and Dental Hospital, Japan)
Tae Hoon Kim (Gangnam Severance Hospital, Korea)

**SS1-1** Myocardial fibrosis on cardiac magnetic resonance T1 imaging associates with adverse cardiac event in non-ischemic cardiomyopathy
Akiko Sakai (Tokyo Women’s Medical University, Japan)

**SS1-2** Correlation between myocardial fibrosis and left ventricular functional impairment in patients affected by diabetes mellitus type-II
Iacopo Carbone (Sapienza University of Rome, Italy)

**SS1-3** Myocardial strain analysis and T1 mapping for evaluation of radiation-induced cardiac injury in patients with esophageal cancer
Satoshi Higuchi (Tohoku University Graduate School of Medicine, Japan)

**SS1-4** Quantification of diffuse myocardial fibrosis in patients with severe aortic stenosis using an improved MOLLI T1-mapping sequence at 3T CMR
Hui Liu (Guang Dong General Hospital, China)

**SS1-5** Pulmonary artery intimal sarcoma: CT, MRI, PET findings, and clinical findings comparing with pulmonary thromboembolism
Joon-Won Kang (Asan Medical Center, Korea)

**SS1-6** A pulmonary artery to aorta ratio is a predictor of right ventricular failure after left ventricular assist device implantation
Misato Chimura (Osaka University Graduate School of Medicine, Japan)
**SS1-7**  
Additional value of airway CT in obstructive sleep apnea: Quantitative analysis of carotid arterial calcification for predictor of cardiovascular disease  
Eun-Ju Kang (Dong-A University College of Medicine, Korea)

**SS1-8**  
Cardiac Magnetic Resonance Features of Later-onset Fabry Disease with IVS4 919G>A Mutation in Taiwan  
Sheng-Che Hung (Taipei Veterans General Hospital, Taiwan)

**SS1-9**  
Myocardial uptake of bone scintigraphic agents associated with cardiac amyloidosis in daily practice  
Shigeru Fukuzawa (Funabashi Municipal Medical Center, Japan)

**SS1-10**  
Multicenter study of sympathetic nerve imaging revealed the best cut-off value in heart failure patients irrespective of ischemic profile  
Shinro Matsuo (Kanazawa University, Japan)

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**June 2 (Fri.)**

**Room 2 (4F: Mizuho-B) 17:30 ~ 18:30**

**Evening Symposium 2**

Moderator: Masahiro Terashima (Cardiovascular Imaging Clinic Iidabashi, Japan)  
co-sponsor: GE Healthcare Japan Corporation

**ES2**  
Moving past the tape measure - 4D flow applications in thoracic aortic aneurysms  
Stuart Grieve (The University of Sydney, Australia)
June 2 (Fri.) Room 3 (4F: Mizuho-C) 8:30 ~ 9:30

**Morning Symposium 2**

Moderator: Sachio Kuribayashi (HIMEDIC Imaging Center at Lake Yamanaka, Japan)

co-sponsor: HeartFlow Japan G.K

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**MS2**

**FFR\textsubscript{CT} in daily practice**

Jonathon Leipsic (University of British Columbia, Canada)

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June 2 (Fri.) Room 3 (4F: Mizuho-C) 14:00 ~ 15:30

**Refresher Course 1**

**Updates on CT**

Moderator: Akira Kurata (Ehime University Graduate School of Medicine, Japan)

Joon-Won Kang (Asan Medical Center, Korea)

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**RC1-1**

**Update on Cardiac CT-Calciunm (CAC) Scoring**

John Hoe (Mt Elizabeth Hospital, Singapore)

**RC1-2**

**Coronary CT angiography for plaque assessment**

Sadako Motoyama (Fujita Health University, Japan)

**RC1-3**

**Hybrid Imaging**

Oliver Gaemperli (University Hospital Zurich, Switzerland)

**RC1-4**

**Spectral CT**

Rozemarijn Vliegenthart (University Medical Center Groningen, Netherlands)

**RC1-5**

**Use of Computational Fluid Dynamics in Coronary Artery Disease**

Matthias Gutberlet (University Leipzig - Heart Center Leipzig, Germany)

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June 2 (Fri.) Room 3 (4F: Mizuho-C) 15:45 ~ 17:15

**Refresher Course 2**

**Vascular Imaging**

Moderator: Ryoichi Tanaka (Iwate Medical University, Japan)

James Carr (Northwestern University, USA)

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**RC2-1**

**New Insights of Aortic Dissection: paradigm shift of disease concept and therapeutic strategy**

Takuya Ueda (Seikeikai Chiba Medical Center, Japan)
| RC2-2 | MR and CT Evaluation of Coarctation of Aorta  
Gautham Reddy (University of Washington, USA) |
| RC2-3 | Cross-sectional Imaging of the Abdominal Aorta  
Antonio C Westphalen (University of California, San Francisco, USA) |
| RC2-4 | Contrast-enhanced MRA of Peripheral Artery Disease  
James Carr (Northwestern University, USA) |
| RC2-5 | Non-Contrast MRA: Past, Present, and Future  
Mitsue Miyazaki (Toshiba Medical Research Institute, USA) |

**June 2 (Fri.)**

**Room 3 (4F: Mizuho-C)  17:30 ~ 18:30**

**Evening Symposium 3**

**Diagnostic Frontier - Cardiac CT in Japan**

*Moderator: Masahiro Jinzaki (Keio University School of Medicine, Japan)*

*co-sponsor: DAIICHI SANKYO CO., LTD.*

| ES3-1 | Myocardial CT Perfusion Imaging  
Hideki Ota (Tohoku University Hospital, Japan) |
| ES3-2 | CT imaging for structural heart disease  
Yoshitake Yamada (Keio University School of Medicine, Japan) |
| ES3-3 | Coronary CT angiography - Improvement in image quality -  
Fuminari Tatsugami (Hiroshima University, Japan) |
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<thead>
<tr>
<th>Session</th>
<th>Title</th>
<th>Author(s)</th>
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<tr>
<td>MP1-1</td>
<td>Comparisons between single right and left ventricular myocardial</td>
<td>Akio Inage (Sakakibara Heart Institute, Japan)</td>
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<td>function in Fontan physiology using feature tracking magnetic</td>
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<td>MP1-2</td>
<td>Evaluation of right ventricular myocardial deformation in repaired</td>
<td>Akio Inage (Sakakibara Heart Institute, Japan)</td>
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<td>tetralogy of Fallot using feature tracking magnetic resonance strain</td>
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<td>MP1-3</td>
<td>The relevance of the chest radiograph in congenital heart disease -</td>
<td>Ying Mei Wong (National University Hospital Singapore, Singapore)</td>
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<td>correlation with cardiovascular magnetic resonance imaging</td>
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<td>MP1-4</td>
<td>Congenital heart disease the single system heart in human- A</td>
<td>De Sheng Wong (Singapore General Hospital, Singapore)</td>
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<td>radiographers guide to imaging</td>
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<td>MP1-5</td>
<td>Cardiovascular Involvement in Williams Syndrome Assessed with 320</td>
<td>Chloe Steveson (Toshiba Medical Systems Corporation, Japan)</td>
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<td>detector-row Computed Tomography</td>
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<td>MP1-6</td>
<td>ROLE OF MULTI-DETECTOR COMPUTED TOMOGRAPHY IN THE PULMONARY ATRE</td>
<td>Son Phi Duong (Medic Medical Center, Viet Nam)</td>
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<td>ATRESIA WITH VENTRICULAR SEPTAL DEFECT DISEASE</td>
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<td>MP1-7</td>
<td>Cardiac Magnetic Resonance Evaluation in Post Fontan Procedure</td>
<td>Oktavia Lilyasari (Faculty of Medicine Universitas Indonesia, Indonesia)</td>
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<td>MP1-8</td>
<td>Evaluation of pulmonary perfusion in Tetralogy of Fallot after repair</td>
<td>Ryo Ogawa (Ehime University Graduate School of Medicine, Japan)</td>
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<td>MP1-9</td>
<td>Cardiac Amyloidosis: Multimodality Imaging Review with Emphasis on CT Findings</td>
<td>Jyothirmayi Velaga</td>
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<td>MP1-10</td>
<td>Multi-parametric quantitative analysis of cardiac amyloidosis using Feature Tracking and T1 Mapping cardiac magnetic resonance: comparison with healthy control subjects</td>
<td>Jin Young Kim</td>
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<td>MP1-11</td>
<td>Cardiac Amyloidosis: Evaluation with cardiac MRI</td>
<td>Yun-Hyeon Kim</td>
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<td>MP1-12</td>
<td>Clinical Value of Myocardial T1 Map Obtained Using SMART1Map: Difference between Healthy People and HOCM Patients</td>
<td>Shunsuke Matsumoto</td>
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<td>MP1-13</td>
<td>Clinical application of T1-, T2-mapping in cardiac magnetic resonance imaging for ischemic cardiomyopathy: A case based review</td>
<td>Chul Hwan Park</td>
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<td>MP1-14</td>
<td>Clinical application of T1-, T2-mapping in cardiac magnetic resonance imaging for nonischemic cardiomyopathy: A case based review</td>
<td>Yoojin Hong</td>
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<td>MP1-15</td>
<td>Quantitative T1 mapping for detection of microvascular obstruction following reperfusion of myocardial infarction: comparison with late gadolinium-enhanced images</td>
<td>Chul Hwan Park</td>
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<tr>
<td>MP1-16</td>
<td>Effect of hematocrit changes on myocardial extracellular volume fraction quantification with contrast-enhanced T1-mapping cardiac MRI in anemic rat models</td>
<td>Sanga Lee</td>
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### Poster Presentation  Nuclear Medicine and Ultrasound

**Moderator:** Makoto Ootaki (Yamanako Clinic, Japan)

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<tr>
<th>MP1-17</th>
<th>Influencing factors in discordance of aortic valve area using Doppler echocardiography and cardiac MR in aortic stenosis</th>
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<td>Song Soo Kim (Chungnam National University Hospital, Korea)</td>
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<tr>
<th>MP1-18</th>
<th>Systolic Apical Cavity Obliteration Predicts Electrocardiogram T Waves Inversion in Apical Hypertrophic Cardiomyopathy</th>
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<td>Hak Chiaw Tang (National Heart Centre Singapore, Singapore)</td>
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<th>MP1-19</th>
<th>The Drifted Vessel</th>
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<td>Jien Sze Ho (National Heart Centre Singapore, Singapore)</td>
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<th>MP1-20</th>
<th>Usefulness of Hybrid Ischemia Assessment Using Stress Nuclear Myocardial Perfusion Imaging and 320 Detector Row Computed Tomography</th>
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<td>Yasuyuki Suzuki (Nihon University Hospital, Japan)</td>
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<th>MP1-21</th>
<th>Additional value of brachial-ankle pulse wave velocity to single-photon emission computed tomography in the diagnosis of coronary artery disease</th>
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<td>Kyeongmin Jang (SMG-SNU Boramae Medical Center, Korea)</td>
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<th>MP1-22</th>
<th>Characteristics of cardiac FDG accumulation on PET/CT in patients with chronic and paroxysmal atrial fibrillation</th>
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<td>Emiri Watanabe (Ehime University Graduate School of Medicine, Japan)</td>
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<th>MP1-23</th>
<th>Low diagnostic accuracy of myocardial perfusion SPECT in the diagnosis of left main coronary artery disease</th>
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<td>Hack-Lyoung Kim (Boramae Medical Center, Korea)</td>
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### Poster Presentation  Aortic Valve and Great Vessels

**Moderator:** Masahiro Higashi (National Hospital Organization Osaka National Hospital, Japan)

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<th>MP1-24</th>
<th>Computed tomographic angiography of Adamkiewicz artery using small focal spot</th>
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<td>Masahiro Higashi (National Hospital Organization Osaka National Hospital, Japan)</td>
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<th>MP1-25</th>
<th>Evaluation of vessel wall displacement of aortic dissection : using MDCT and multi-phase volume interpolation technology</th>
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<td>Hiroichi Yokoyama (Asahikawa Medical University, Japan)</td>
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44  The 11th Congress of Asian Society of Cardiovascular Imaging (ASCI 2017)
MP1-26 Evaluation of the Volume/Helical Scan Technique for Transcatheter Aortic Valve Replacement Imaging with 320 Detector-Row CT
Chloe Steveson (Toshiba Medical Systems Corporation, Japan)

MP1-27 The Basal Ring Area Measurement in the Prospective Electrocardiogram-Triggered High-Pitch Double-Spiral Scan: Comparisons with Retrospective Single Spiral Scan
Tatsuya Nishii (Kobe University Graduate School of Medicine, Japan)

MP1-28 Reducing Radiation Dose and Contrast Volume in Preprocedural CT Prior to Transcatheter Aortic Valve Replacement using Modified Volumetric Scanning
Jien Sze Ho (National Heart Centre Singapore, Singapore)

MP1-29 Prosthetic heart valve assessment with 640-Slice MSCT: Initial Experience in 28 patients with 36Valves
Trinh X Nguyen (MEDIC Medical Center, Ho Chi Minh City, Vietnam, Viet Nam)

MP1-30 PATIENT-SPECIFIC STUDY OF STRESS AREAS OF THE PATHOLOGICAL AORTA. A COMBINED 4D FLOW MRI - COMPUTATIONAL FLUID DYNAMICS ANALYSIS
Clément Acquitter (Tohoku University, Japan)

Poster Presentation Advancement in CT
Moderator: Yoko Saito (Hirosaki University Graduate School of Health Sciences, Japan)

MP1-31 Accuracy of volume-CT in Coronary CTA with severe calcification
Tsyh-Jyi Hsieh (Chi Mei Medical Center, Taiwan)

MP1-32 Reconstructed cardiac phase in DSCT coronary angiography in patients with Atrial fibrillation
Norihiko Yoshimura (Niigata University Medical and Dental Hospital, Japan)

MP1-33 Measuring myocardial extracellular volume using dual-energy computed tomography immediately after percutaneous coronary intervention in patients with acute myocardial infarction
Hiromi Hashimura (Nishinomiya Watanabe Cardiovascular Center, Japan)

MP1-34 Test bolus technique using tube voltage of 70 kV for coronary computed tomography angiography
Yuji Ueda (Nishinomiya Watanabe Cardiovascular Center, Japan)

MP1-35 Which changes of apo E -/- mice can we detect in micro-CT?
Dong Hun Kim (Chosun University, College of Medicine, Korea)
A Comparison of Radiation Dose in Single-beat and Multiple-beat 320-slice Computed Tomography Angiography
Chiyu Liu (National Heart Centre Singapore, Singapore)

Low Contrast Concentration and Ultralow Radiation Dose Protocol for Coronary Stent Imaging Using High-Definition 256-Detector CT
Ming-Ting Wu (Kaohsiung Veterans General Hospital, Taiwan)

Effective Dose Estimation for Vascular Computed Tomography Using Size-Specific Dose Estimation
Yoko Saito (Hirosaki University Graduate School of Health Sciences, Japan)

Poster Presentation Chest Pain Syndromes
Moderator: Hoang Minh Loi (Hue University of Medicine and Pharmacy, Vietnam)

CT diagnosis of nonspecific acute chest pain in the emergency department: from typical acute coronary syndrome to various unusual mimics
Seung Min Yoo (CHA University Bundang Medical Center, Korea)

Colour Doppler mirror artifact mimicking unusual systolic flow in the left ventricle in patient with mechanical bileaflet mitral valve prostheses
Tiong Keng Lim (Duke NUS, Singapore)

The Role of Cardiac Magnetic Resonance Imaging in Atypical Presentation of Myocardial Ischemia
Cut Arsy Rahmi (Padjajaran University, Indonesia)

2 Cases of Young Men Presenting with Chest Pain
Marjurie B Demo-os (Changi General Hospital, Singapore)

An Uncommon Cause of Hoarseness and Palpitations
Ignasius A Jappar (National Heart Centre Singapore, Singapore)

A common presentation of chest pain in an uncommon disease
Toi Meng Mok (Centro Hospitalar Conde de Sao Januario, China)

A fractured heart
Ying Zi Oh (National Heart Centre, Singapore)

Myocardial infarction or not Myocardial infarction?
Chun Pong Wong (Khoo Teck Puat Hospital, Singapore)
MP1-47 MSCT/Lung Perfusion Scan on Patient with Atrial Fibrillation: Findings of Pneumothorax and Thrombus
Deo Idarto (Udayana University School of Medicine, Indonesia)

MP1-48 PULMONARY EMBOLISM IN HIV ASSOCIATED CARDIOMYOPATHY
Lusiani Rusdi (Faculty of Medicine, University of Indonesia, Indonesia)

Poster Presentation

MP1-49 withdrawn

MP1-50 Aortic Dissection? Or Not?
Ki Fung Cliff Li (Tan Tock Seng Hospital, Singapore)

MP1-51 Aortic Dissection with Concomitant Acute Myocardial Infarction
Lusiani Rusdi (Faculty of Medicine, University of Indonesia, Indonesia)

MP1-52 Hemorrhage extending to Pulmonary Artery from Stanford type A Aortic Dissection
Hwanseok Yong (Korea University Guro Hospital, Korea)

MP1-53 withdrawn

MP1-54 Collapse of Balloon-Expandable Stent in the Common Iliac Artery Due to Minor External Compression in a Lean Patient
Sung Eun Park (Gyeongsang National University Hospital, Korea)

MP1-55 Useful of lower limb blood flow measurement by phase contrast imaging for determining Fontan completion indication in caudal regression syndrome
Akio Inage (Sakakibara Heart Institute, Japan)

MP1-56 Effectiveness of CT angiography detecting vascular aneurysm in patient with polyarteritis nodosa(PAN)
Daehyun Hwang (Hallym University Dongtan Sacred Heart Hospital, Korea)