

Opening Ceremony

Main Hall

8:50-9:20

Congress Chairman's Lecture

Main Hall

9:30-10:00

Chairperson: Hirohide Matsuo (*Kagawa University, Medical School, Japan*)

CCL Doppler Echocardiography in Diastology: 35 Years of Japanese Contribution to Its Advancement and Utility
Akira Kitabatake (*Chairperson of 17th Asian Pacific Congress of Cardiology / Hokkaido University, Japan*)

WHF Presidents Session

Main Hall

10:00-10:50 WHF Presidents Session 1

Chairpersons: Nachiappan Arumugam (*Malaysian Medical Association / Pantai Medical Centre, Malaysia*)
Masatsugu Hori (*Osaka Medical Center for Cancer and Cardiovascular Diseases, Japan*)
Saichi Hosoda (*Japan Research Promotion Society for Cardiovascular Diseases, Japan*)

WHF1-1 Global Burden of Cardiovascular Disease: Challenges Ahead
Shahryar A. Sheikh (*World Heart Federation, Pakistan*)

WHF1-2 Primary and Secondary Prevention of Heart Failure
Mario F. de Camargo Maranhão (*Evangelic School of Medicine and Hospital, Brazil*)

Special Lecture

Main Hall

11:00-11:25 Special Lecture-1

Chairpersons: Masunori Matsuzaki (*Yamaguchi University Graduate School of Medicine, Japan*)
Shahryar A. Sheikh (*World Heart Federation, Pakistan*)

SL1 Progression of Cardiovascular Disease: A New Therapeutic Target
Jay N. Cohn (*University of Minnesota Medical School, United States*)

Special Lecture

Main Hall

11:25-11:50 Special Lecture-2 (Co-sponsored by Toshiba Medical Systems Corporation)

Chairpersons: Jong-Hoa Bae (*Kyung Hee University Medical Center, Korea*)
Chuwa Tei (*Kagoshima University Graduate School of Medical and Dental Sciences, Japan*)

SL2 Cardiac Imaging in Systolic and Diastolic Heart Failure
Jae K. Oh (*Mayo Clinic College of Medicine, United States*)

Special Session

Main Hall

14:00-15:30 Past and Perspective of APSC

Chairpersons: Cheng-Wen Chiang (*Cathay General Hospital & Taipei Medical University, Taiwan*)
David T Kelly (*World Heart Federation, Australia*)
K.K.Hyder Siddiqui (*B.M.Birla Heart Research Centre, India*)

SS-1 Asian-Pacific Congress of Cardiology (APCC) - from Birth to the Present
Chuichi Kawai (*Kyoto University / Takeda General Hospital, Japan*)

SS-2 Future Perspective of the APSC
Noe A. Babilonia (*Philippines Heart Center, Philippines*)

SS-3 Current Challenges and Future Perspective of APSC
Anil Kumar (*Bombay Hospital & Medical Research Centre, India*)

Joint Session-1**Main Hall****15:40-17:10 WHF-APSC/APHN Joint Session: Tobacco Control**

Chairpersons: Hisayoshi Fujiwara (*Hyogo Prefectural Amagasaki Hospital, Japan*)
 Marilyn Hunn (*World Heart Federation, Switzerland*)
 Yuko Takahashi (*Nara Women's University Health Administration Center, Japan*)

- JS1-1** Smokeless Tobacco in the US, EU, and Japan
Takashi Hanioka (*Fukuoka Dental College, Japan*)
- JS1-2** Tobacco Control in Japan
Keijiro Saku (*Fukuoka University, Japan*)
- JS1-3** Effective Tobacco Control: Roles and Responsibilities for Today's Cardiologists
Edgardo Ulysses N. Dorotheo (*Framework Convention Alliance; Southeast Asia Tobacco Control Alliance, Philippines*)
- JS1-4** Smoking Cessation: More Quit Attempts More Often
Tony Duncan (*The National Heart Foundation of New Zealand, New Zealand*)

Symposium1**RoomA****14:00-15:30 Heart Failure-1: Aldosterone and heart failure**

Chairpersons: John W. Funder (*Prince Henry's Institute of Medical Research, Australia*)
 Jitsuo Higaki (*Ehime University Graduate School of Medicine, Japan*)
 Harmani Kalim (*National Cardiovascular Centre, Indonesia*)

- S1-1** The Role and Regulation of Mineralocorticoid Receptor Activation in Heart Failure
Morag J. Young (*Prince Henry's Institute of Medical Research, Australia*)
- S1-2** Physiological and Pathophysiological Actions of Aldosterone to Cardiomyocytes
Michihiro Yoshimura (*The Jikei University School of Medicine, Japan*)
- S1-3** Effects of Aldosterone Blockade on Cardiac Renin-Angiotensin-Aldosterone System in Salt-Sensitive Hypertension
Yoshiyu Takeda (*Graduate School of Medical Science, Kanazawa University, Japan*)
- S1-4** Effectiveness of Aldosterone Blockade in Patients with Hypertension and CKD
Atsuhisa Sato (*International University of Health and Welfare Mita Hospital, Japan*)

Symposium2**RoomA****15:40-17:10 Heart Failure-2: Assessment of left ventricular function in heart failure (Co-sponsored by Astellas Pharma Inc.)**

Chairpersons: Hamed Oemar (*University Technology MARA, Malaysia*)
 Yasuki Kihara (*Hiroshima University Graduate School of Biomedical Sciences, Japan*)
 Chuwa Tei (*Kagoshima University Graduate School of Medical and Dental Sciences, Japan*)

- S2-1** Assessment of Left Ventricular Systolic Function in Diastolic Heart Failure Using Cardiac Time Intervals
Akira Kisanuki (*Kagoshima University, Japan*)
- S2-2** Assessment of Left Ventricular Diastolic Function by Novel Ultrasound Techniques
Satoshi Nakatani (*Osaka University Graduate School of Medicine, Japan*)
- S2-3** Assessment of LV Function by 3D Echo
Tsui-Lieh Hsu (*Taipei Veterans General Hospital, Taiwan*)
- S2-4** Echo, Small Coronary Artery Stenosis in HCM
Woo-Shik Kim (*Kyung Hee University Medical Center, Korea*)

Symposium9**RoomD****14:00-15:30 Cardiac Imaging-1: Echocardiographic evaluation of cardiac function: Changing concepts with new technologies**

Chairpersons: Tsui-Lieh Hsu (*Taipei Veterans General Hospital, Taiwan*)
 Tohru Masuyama (*Hyogo College of Medicine, Japan*)
 Satoshi Nakatani (*Osaka University Graduate School of Medicine, Japan*)

- S9-1** UCG Simulator as a Tool to Bridge Molecular Biology and Hemodynamics
Seiryō Sugiura (*Graduate School of Frontier Sciences, The University of Tokyo, Japan*)
- S9-2** Echocardiographic Evaluation of Cardiac Function: Changing Concepts with New Technologies
Yuichi Notomi (*The Hayama Heart Center, Japan*)
- S9-3** Novel Evaluation of Systolic Function
Masaaki Takeuchi (*University of Occupational and Environmental Health, School of Medicine, Japan*)
- S9-4** Echocardiographic Evaluation of Diastolic Function
Dae-Won Sohn (*Seoul National University College of Medicine, Korea*)
- S9-5** New Insights in Pericardial Diseases: Echocardiographic Evaluation of Constrictive Pericarditis
Jong-Won Ha (*Yonsei University College of Medicine, Korea*)

Symposium10**RoomD****15:40-17:10 Cardiac Imaging-2: Assessment of coronary artery disease by echocardiography**

Chairpersons: Takashi Akasaka (*Wakayama Medical University, Japan*)
 Kui Hian Sim (*Sarawak General Hospital, Malaysia*)
 Kiyoshi Yoshida (*Kawasaki Medical School, Japan*)

- S10-1** Critical Role of Echocardiography for Percutaneous Mitral Commissurotomy
Jae-Kwan Song (*Asan Medical Center, University of Ulsan College of Medicine, Korea*)
- S10-2** Coronary Flow Measurement in CAD
Kumiko Hirata (*Wakayama Medical University, Japan*)
- S10-3** Assessment of Myocardial Viability with Echo
Hiroshi Ito (*Okayama University Graduate School of Medicine, Japan*)
- S10-4** Postischemic Diastolic Stunning in CAD
Katsuhisa Ishii (*Kansai Electric Power Hospital, Japan*)

Symposium14**RoomE****14:00-15:30 Cardiovascular Surgery-1: Asian Pacific experience in heart transplantation**

Chairpersons: Yasunaru Kawashima (*National Cardiovascular Center, Japan*)
 Hikaru Matsuda (*Hyogo University of Health Sciences, Japan*)
 Pantpis Sakornpant (*Rajavithi Hospital, Thailand*)

- S14-1** Heart Transplantation in Taiwan
Shu-Hsun Chu (*Far Eastern Memorial Hospital / National Taiwan University, Taiwan*)
- S14-2** Heart Transplantation and Mechanical Support in Japan
Takeshi Nakatani (*National Cardiovascular Center, Japan*)
- S14-3** Long-Term Follow-Up of Heart Transplant Recipient
Shinichi Nunoda (*Tokyo Women's Medical University, Medical Center East, Japan*)

Symposium15**RoomE****15:40-17:10 Cardiovascular Surgery-2: Latest results of CABG with arterial grafts**

Chairpersons: Soichiro Kitamura (*National Cardiovascular Center, Japan*)
 Chuen Neng Lee (*National University Heart Center, Singapore*)
 Shinichi Takamoto (*The University of Tokyo Hospital, Japan*)

- S15-1** Gastroepiploic Artery Graft
Hisayoshi Suma (*The Cardiovascular Institute, Japan*)
- S15-2** Late Results of Composite Arterial Graft
Junjiro Kobayashi (*National Cardiovascular Center, Japan*)
- S15-3** Are Multiple Blood Sources Better than a Single Blood Source? SNUH Experience of Bilateral Internal Thoracic In-Situ Versus Y-composite Grafts
Ki-Bong Kim (*Seoul National University Hospital, Korea*)
- S15-4** Long-Term Patency of the Free Arterial Grafts
Shuichiro Takanashi (*Sakakibara Heart Institute, Japan*)

Symposium19**Annex2****14:00-15:30 Interventional Cardiology-1: Drug eluting stent: the future perspective**

Chairpersons: Takaaki Isshiki (*Teikyo University Hospital, Japan*)
 Seyyed Abdolhussein Tabatabaei (*Shariati Hospital / Tehran University, Iran*)

- S19-1** Drug Eluting Stent: Future Perspective in Bangladesh
Abdullah Al Shafi Majumder (*National Institute of Cardiovascular Diseases, Bangladesh*)
- S19-2** What has Changed After Introduction of DES?
Sunao Nakamura (*New Tokyo Hospital, Japan*)
- S19-3** New Drug-Eluting Stents for the Prevention of Stent Thrombosis in Acute Myocardial Infarction
Myung Ho Jeong (*The Heart Center of Chonnam National University Hospital, Korea*)
- S19-4** Low Incidence of Stent Thrombosis in Asia: Race or Technique?
Jun-Jack Cheng (*Shin Kong Memorial Hospital, Taiwan*)

Symposium20**Annex2****15:40-16:30 Interventional Cardiology-2: IVUS: Management for acute coronary syndrome -from diagnosis to treatment-**

Chairperson: Seyyed Abdolhussein Tabatabaei (*Shariati Hospital / Tehran University, Iran*)

- S20-1** Detection of Vulnerable Plaque by VH-IVUS
Tadateru Takayama (*Nihon University School of Medicine, Japan*)
- S20-2** Detection of Vulnerable Plaque by IB-IVUS
Masanori Kawasaki (*Gifu University Graduate School of Medicine, Japan*)

Luncheon Seminar1**RoomA****12:00-13:00 Therapeutic Approaches for Acute Coronary Syndrome****Chairperson:** Masunori Matsuzaki (*Yamaguchi University Graduate School of Medicine, Japan*)

- LS1-1** Comprehensive Management of Vulnerable Plaque Using Intravascular Imaging Modalities
Takafumi Hiro (*Nihon University School of Medicine, Japan*)
- LS1-2** Safety and Efficacy of Pitavastatin(Livalo®) in Patients with Acute Myocardial Infarction in an Asian Population
(Livalo-AMI Study; LAMIS)
Nam Sik Chung (*Yonsei University College of Medicine, Korea*)
(Co-sponsored by Kowa Company, Ltd. / Kowa Pharmaceutical Co. Ltd.)

Luncheon Seminar2**RoomD****12:00-13:00 Cardio-ankle vascular index (CAVI) could reflect coronary artery atherosclerosis****Chairperson:** Kuniaki Otsuka (*Tokyo Women's Medical University Medical Center East, Japan*)

- LS2** Shigeo Horinaka (*Dokkyo Medical University, Japan*)
(Co-sponsored by Fukuda Denshi Co., Ltd.)

Luncheon Seminar3**RoomE****12:00-13:00 The Asian OCT Experience****Chairperson:** Takashi Akasaka (*Wakayama Medical University, Japan*)

- LS3-1** The Korean OCT Experience; Current Status and Future Prospects
Jung-Sun Kim (*Yonsei University College of Medicine, Korea*)
- LS3-2** The Chinese OCT Experience; Current Status and Future Prospects
Bu Xing Chen (*Beijing Electric Power Hospital, China*)
(Co-sponsored by Goodman Co., Ltd.)

Luncheon Seminar4**Annex2****12:00-13:00 Practical Extension of β Blocker Therapy - β Blockers Paradigm Shift-****Chairperson:** Tohru Izumi (*Kitasato University School of Medicine, Japan*)

- LS4-1** Is it really contraindicated? -How to select and use the beta-blocker-
Shinichi Momomura (*Jichi Medical University, Saitama Medical Center, Japan*)
- LS4-2** What does happen with us? The relation of heart rate and prognosis.
-Recent meta analyses of beta-blocker therapy-
Akira Yamashina (*Tokyo Medical University, Japan*)
(Co-sponsored by Mitsubishi Tanabe Pharma Corporation)