Chaired Poster Session

Please note that sessions marked ◯ are conducted in Japanese.

Friday, September 15

Exhibition Hall C

Chaired Poster Presentation 1 (Allied-1) 9:40-11:00

Chairpersons:
Taro Adachi (Japan)/Mohammad Shenasa (United States)

Speakers:
CP1-1. Comparison of Treatment Efficacy Between a Hybrid Procedure and Radiofrequency Catheter Ablation for Atrial Fibrillation
Jinkyung Hwang (Korea)

CP1-2. Heterogeneity Transmural Discrepancy and Layered Propagation within the Anterior Free Wall of RVOT Epicardium in Brugada Syndrome: Potential Mechanism for the Ventricular Arrhythmogenicity
Yenn-Jiang Lin (Taiwan)

CP1-3. Ultra High Density Mapping Reveals Regional Conduction Slowing in Obstructive Sleep Apnea
Chrishan J Nalliah (Australia)

CP1-4. Impact of Renal Dysfunction for Sudden Cardiac Death in Patients with Heart Failure
Yoshihiro Sobue (Japan)

CP1-5. Left Atrial Emptying Fraction as a Predictor for Clinical Outcome in Patients with Atrial Fibrillation Ablation
Daein Lee (Korea)

CP1-6. Seasonal Differences in Hospital Presentations for Atrial Fibrillation in Australia
Jeroen M Hendriks (Australia)

CP1-7. Structural Characteristics of Left Atrium and Esophagus in Patients with Atrio-Esophageal Fistula Formation After Radiofrequency Catheter Ablation of Atrial Fibrillation: a Case Series
Yungi Kim (Korea)

CP1-8. Clinical Implication of Atrial Fibrillation Noted During Electrophysiology Study in AF Naive Patients
Jinkyung Hwang (Korea)

Lisa Teo (Singapore)

CP1-10. Number of Premature Ventricular Complexes Predicts Long-Term Outcome in Patients with Persistent Atrial Fibrillation.
Kun-Chi Yen (Taiwan)

Swee Hien Yap (Malaysia)

Chaired Poster Session 2 (Basic-1) 13:50-15:10

Chairpersons: Keiko Ishihara (Japan)/Gang Wu (China)

Speakers:
CP2-1. Therapeutic Hypothermia (30°C) Enhances Ventricular Fibrillation Induction in the Model of Acquired Long QT Syndrome Rabbit Model
Cheng-Hung Li (Taiwan)

CP2-2. Hydrogen Sulfide Increases Pulmonary Veins and Atrial Arrhythmogenesis with Activation of Protein Kinase C
Chao-Shun Chan (Taiwan)

CP2-3. Mutation in L-Type Calcium Channel Cav1.3 (Cacna1D) Underlying a Consanguineous Family Associated with Congenital AV Block and Deaf-Blindness
Hiroki Kimoto (Japan)

CP2-4. Real Urban Air Pollution Induces Arrhythmia Via Oxidative Stress and Calcium Calmodulin Kinase II Activation
Hyewon Park (Korea)

CP2-5. L-cis-Diltiazem Ameliorates Impaired Calcium Channel Inactivation in a Patient-Specific Stem Cell Model of Long-QT Syndrome with a Calmodulin Mutation
Fumika Yokoi (Japan)

CP2-6. Microvesicles Derived from Hypoxic Human Mesenchymal Stem Cells Improve Prevent Arrhythmia Via miRNA 26 in Ischemia-Reperfusion Model
Hyewon Park (Korea)

CP2-7. Dynamical Mechanisms of Early Afterdepolarizations in Human Ventricular Myocytes: Novel Insights from Stability and Bifurcation Analyses of a Mathematical Model
Yasutaka Kurata (Japan)

CP2-8. Pacemaker Activity Generated by in Vivo Genome Editing
Kensuke Ihara (Japan)

CP2-9. Effects of Long-Term Exercise on Arrhythmogenesis in Spontaneously Hypertension Rat
Yen Ling Sung (Taiwan)

CP2-10. Whole Heart Responses to High Frequency Defibrillation Shocks Observed by High Speed Optical Mapping
Yu-An Chiou (Taiwan)

Mari Amino (Japan)

Chaired Poster Presentation 3 (SVT) 9:40-11:10

Chairpersons: Shiro Iwanaga (Japan)/Quoc Khanh Pham (Viet Nam)

Speakers:
CP3-1. Incidentally Developed Atrial Fibrillation with During Electrophysiologic Study in Patients with Paroxysmal Supraventricular Tachycardia
Yong-Soo Baek (Korea)
Dooyoung Han (Korea)

CP3-3. The Characteristics of Superior Vena Cava Isolation, Which is Useful to Avoid Procedural Complications: the Findings Obtained from High-Resolution Substrate Mapping
Reisuke Yoshizawa (Japan)

CP3-4. Safety and Acute Efficacy of Remote Magnetic Navigation and Ablation - A Single Centre Experience
Hooikhee Teo (Singapore)

CP3-5. Efficacy and Safety of Electrophysiology Study and Radiofrequency Ablation in Octogenarians in Thailand
Sanisara Chandrachanmong (Thailand)

CP3-6. Beneficial Effect and Safety of Uninterrupted Apixaban in the Patients Undergoing Cryoballoon Ablation for Atrial Fibrillation from Two-Institute Experience
Monami Ando (Japan)

CP3-7. Combined Procedure for Catheter Ablation of Atrial Fibrillation and Left Atrial Appendage Occlusion
Steven K Carlson (United States)

CP3-8. The Patients with Diabetes Mellitus and Atrial Fibrillation Need Little Analgesic and Sedatives in Ablation for Atrial Fibrillation.
Naoko Ogawa (Japan)

CP3-9. Characteristic of Touch-Up Ablation After Pulmonary Vein Isolation Using the Radiofrequency Hot-Balloon Catheter
Fumi Yamagami (Japan)

CP3-10. Where Can We Find Bypass Tract in Ebstein Anomaly?; A Case of Successful Ablation of Bypass Tract in Ebstein Anomaly
Namgung June (Korea)

CP3-11. Feasibility and Efficacy of Radiofrequency Catheter Ablation for Atrial Tachyarrhythmias in Patient with Previous Cardiac Surgery
Changhee Kwon (Korea)

CP3-12. From Darkness Let There Be Light
Ahmad Faiz Mohd Ezanee (Malaysia)

CP4-1. The Influence of Stem Cell Therapy on fQRS and Q Wave in Myocardial Infarction
Minsoo Ahn (Korea)

CP4-2. Clinical and Electrocardiographic Characteristics of Ventricular Premature Complex-Related Symptomatic Patients with Frequent Idiopathic Ventricular Premature Complex >10%
Sungil Im (Korea)

CP4-3. Clinical and Electrocardiographic Characteristics for Prediction of New-Onset Left Ventricular Dysfunction in Patients with Frequent Idiopathic Ventricular Premature Complex >10%
Sungil Im (Korea)

CP4-4. P Wave Dispersion, a Simple Tool to Predict Left Ventricular Diastolic Dysfunction
Erika Adam (Indonesia)

CP4-5. Electrocardiographic Characteristics of Adults with Congenitally Corrected Transposition of the Great Arteries
Youngsu Lee (Korea)

CP4-6. Identification of Regional Preferential Subendocardial and Subepicardial Conduction in Ischemic Scar: Insight from Transmural Plunge Needle Mapping
Pierre C Qian (Australia)

CP4-7. Accuracy and Reproducibility of Automated Mapping Software (Carto 3 System Confidense Module) with Multiple Electrode Mapping for the Substrate Assessment of Atrial Arrhythmia
Ling Kuo (Taiwan)

CP4-8. Optimal Angulations for Obtaining an En Face View of Each Coronary Aortic Sinus and the Ventricular Septum
Shumpei Mori (Japan)

CP4-9. Catheter Ablation of Premature Ventricular Contractions Originating from Aortic Sinus Cusps in a Patient with Dextrocardia and Situs Solitus
Chao-Feng Chen (China)

CP4-10. Very Quick and Simple Integration of the 3D-CT Imaging Into the Electroanatomical Mapping System for Atrial Fibrillation Ablation: Trachea and Sternum Reference Merge (Tsrm)
Hiroshi Kato (Japan)

CP4-11. Reappraisal the Role of Pacemapping and Activation Map in Prediction of Failed and Recurrent RVOT VA after Ablation
Tingchun Huang (Taiwan)

Fusanori Kunugita (Japan)
メディカルプロフェッショナルポスター 2（心臓電気生理学・アブレーション-2）
座長：長瀬 弘行（一宮市立市民病院臨床工学室）
演者：
MPP2-1. Hot Balloon 心房細動アブレーションのinicial experienceに関する検討—Cryoballoon ablationとの比較—
樋本 豊（東京医科歯科大学医学部附属病院 MEセンター）
MPP2-2. 左下肺静脈に対するクライオバルーン・アブレーション施行時に、Achieve挿入の分枝を変更することにより食道温低下を回避できた一例
新井 翔太（独立行政法人国立病院機構 東広島医療センター 医療機器管理室）
MPP2-3. カテーテルアブレーションにおけるノイズ対策
佐藤 有紀（名古屋大学医学部附属病院 医療技術学部 臨床工学技術部）
MPP2-4. リモートマグネティックナビゲーションシステム使用時に一の心電図基線ドリフトの検証
田仲 達也（愛仁会高槻病院 臨床工学科）

メディカルプロフェッショナルポスター 3（心臓電気生理学・アブレーション-3）
座長：熊丸 隆司（東京女子医科大学臨床工学部）
演者：
MPP3-1. カテーテルアブレーション 3D Mapping用の術前心臓CT施行中、AV-Blockが出現した一症例
宮本 直武（士別市立病院 診療技術部 診療放射線室 画像診断技術科）
MPP3-2. 房室結節リエントリー性頻拍の遅伝導路に対するクライオアブレーションでAVBが遷延した一症例
寺見 千尋（明石医療センター 技術部 臨床工学科）
MPP3-3. 通電中にリエントリー性心室頻拍からfocal pattern心室頻拍への移行が疑われたOMI-VTの一例
鈴木 尚子（飯塚病院中央検査部）
MPP3-4. 遺伝子解析にてカテコラミン感受性多型性心室頻拍（CPVT）と考えられた突然死剖検事例
古川 智之（滋賀医科大学医学部 社会医学講座 法医学部門）

Saturday, September 16
Exhibition Hall C
Chaired Poster Presentation 5 (AF-1)  9:10-10:40

Chairpersons:
Masahiro Esato (Japan) / Jeroen M Hendriks (Australia)

Speakers:
CPS-1. Pulmonary Vein Conduction Recovery and Atrial Substrate in Patients Without Long-Term Clinical Recurrence after Paroxysmal Atrial Fibrillation Ablation
Chenyang Jiang (China)
CPS-2. Indoxyl Sulfate, a Uremic Toxin, Predicts Atrial Fibrillation Recurrence after Radiofrequency Catheter Ablation
Fumi Yamagami (Japan)
CPS-3. Clinical and Electrophysiographic Characteristics for Prediction of New-Onset Atrial Fibrillation in Asymptomatic Patients with Atrial Premature Complexes
Sungil Im (Korea)
CPS-4. The Long Term Instability of Body Mass Index Increases New-Onset Atrial Fibrillation and Atrial Fibrillation-Related Stroke in General Population
Lim Yeong-Min (Korea)
CPS-5. Baroreflex Sensitivity Could Predicts the Presence of Left Atrial Low Voltage Zone and Atrial Fibrillation Recurrence After Pulmonary Vein Isolation.
Tomomi Tanino (Japan)
CPS-6. Short-Term Outcome After Ablation of Atrial Fibrillation in Patients with Low-Voltage Areas in Left Atrium: Impact of Inducible Atrial Tachyarrhythmias
Hironori Sato (Japan)

Chaired Poster Presentation 6 (Device)  13:50-15:30

Chairpersons:
Tomoshige Morimoto (Japan) / Sit Yee Kwok (Hong Kong)

Speakers:
Hironori Nakamura (Japan)
CP6-2. Direct Comparison of Left Ventricular Fusion Vs Biventricular Pacing Using Automatic Atroventricular Interval Adjustment to Restore Electrical Resynchronization in CRT Patients with LBBB
Brian J Winters (United States)
CP6-3. A Novel Device-Based Measurement of Right (RV) and Left Ventricular (LV) Electrical Delay Correlates Well with Invasive Measurements During Cardiac Resynchronization Therapy (CRT) Implant
Brian J Winters (United States)
CP6-4. Frequency Analysis of the Surface Electrocardiogram in Patients with Persistent Atrial Fibrillation Can Predict Recurrence After Catheter Ablation
Yosuke Murase (Japan)
CP6-5. Perioperative Characteristics of ECG in Patients Requiring Permanent Pacemaker Following Transcatheter Aortic Valve Implantation.
Nobuaki Iwasawa (Japan)

CP6-6. Usefulness of P Wave Triggered Signal Averaged Electrocardiography for the Prediction of Paroxysmal Atrial Fibrillation in Cryptogenic Stroke
Ji-Hun Jang (Korea)

CP6-7. Safety and Suitability of Intermuscular Implantation of Subcutaneous Implantable Cardioverter-Defibrillator for Japanese Patients: a Single Center Primary Experience
Kimitaka Nishizaki (Japan)

CP6-8. Comparison of Transjugular Versus Transfemoral Approach for Temporary Pacemaker Implantation
Kwangjin Chun (Korea)

Nigel Lever (New Zealand)

CP6-10. Value of Event Monitors for Detecting Intermittent Arrhythmias in the Era of Implanted Loop Recorders
Michelle Lim (Australia)

CP6-11. Pacemaker Dependency in Patients with Permanent Pacemaker Implantation After Transfemoral Aortic Valve Replacement
Youmi Hwang (Korea)

CP6-12. The Comparison of Recurrent Ventricular Arrhythmia Between Ischemic Cardiomyopathy and Dilated Cardiomyopathy in the Patients with Implantable Cardioverter-Defibrillator for Secondary Prevention
Wei-Chieh Lee (Taiwan)

CP6-13. Assessment of Quality of Life Among Patients Receiving Implantable Cardioverter-Defibrillator Shocks
Anita Rahmawati (Japan)

CP7-6. Revisit the Prevention of Ischemic Stroke in Patients with End-Stage Renal Disease and Atrial Fibrillation: a Retrospective Population-Based Time-Dependent Cohort Study.
Yen-Nien Lin (Taiwan)

CP7-7. Comparison of Risk Factors for New-Onset Atrial Fibrillation in the Young Versus Elderly Age: A Nationwide Cohort Study in Korea
Donggeum Shin (Korea)

CP7-8. Gender Related Differences in Management of Nonvalvular Atrial Fibrillation: Analysis of Multicenter Registry
Jungmyung Lee (Korea)

CP7-9. Exosome Derived from Atrial Fibrillation Patients Prevents Proarrhythmic Remodeling by Suppressing HDAC-6 in Pacing Induced Tachycardia Model
Hyeon Kim (Korea)

CP7-10. A Prospective Survey of Atrial Fibrillation Management for the Adherence to Guidelines in the Real World
Hyeongsoo Kim (Korea)

CP7-11. Additional Value of Left Atrial Appendage Hemodynamics When Considering Anticoagulation Strategy in Patients with Atrial Fibrillation with Low CHA2DS-2VASc Scores
Jungmyung Lee (Korea)

Chairpersons:
Masatsugu Ohe (Japan) / Andrew Teh (Australia)

Speakers:
CP8-1. Experience of Outflow Tract PVC Ablation Using the 3D Mapping System
Nwe Nwe (Myanmar)

CP8-2. Differences in Anticoagulation and Rate/Rhythm Control Strategy in Patients with Atrial Fibrillation According to Renal Function
Yeon-Jik Choi (Korea)

CP8-3. Atrial Tachyarrhythmias Lasting Less Than 30 Seconds is a Predictor of Late Recurrence After Catheter Ablation of Atrial Fibrillation
Yang Gao (China)

CP8-4. Memory T Wave After Ablation in Patients with Wolff-Parkinson-White Syndrome (WPW)
Phonpitchaya Boondee (Thailand)

CP8-5. Cardiac and Non-Cardiac Sudden Arrest: Incidence, and Outcomes in Korea, a Nationwide Cohort Study
Minjae Yoon (Korea)

CP8-6. Sex-Based Disparities in Incidence, Treatment, and Outcomes of Sudden Cardiac Arrest in Korea
Minji Kim (Korea)

CP8-7. Long-Term Survival Impact of Anti-Arrhythmic Drugs On Heart Failure Patients in Real World Practice.
Ying-Chieh Liao (Taiwan)

CP8-8. Ventricular Arrhythmia of Patients with Mitral Valve Prolapse
Hee-Soon Park (Korea)
演者:
MPP9-1. ノイズの over sensing を RMS にて早期発見し、設定変更を施行した 1 例
小倉 健（千葉労災病院 臨床工学部）
MPP9-2. AMS のエピソードから RNRVAS を検出した 1 例
上林 亨（医人会松田総合病院 臨床工学部）
MPP9-3. 逃れノイズの over sensing を RMS にて早期発見し、設定変更を施行した 1 例
北島 優介（済生会川口総合病院 臨床工学）
MPP9-4. 1 例
大橋 侑弥（医人会松田総合病院 臨床工学）
MPP9-5. 1 例
八代 拓也（地方独立行政法人福岡市立病院機構 福岡市民病院 臨床工学）

Sunday, September 17
Exhibition Hall C
Chaired Poster Presentation 9 (AF-2) 9:10-10:40
Chairpersons:
Tadashi Fujino (Japan) / Tomos Walters (Australia)
Speakers:
CP9-1. Inflammation and Myocardial Injury After Cryoballoon Ablation
Mika Nagaoka (Japan)
Yuichi Hori (Japan)
CP9-3. Posterior Wall Isolation by Cryoballoon is Useful for Atrial Fibrillation Originating from the Left Atrial Posterior Wall.
Hideshi Aoyagi (Japan)
CP9-4. Does it Need Additional Ablation for Paroxysmal Atrial Fibrillation?
Taku Asano (Japan)
CP9-5. The Usefulness of a Sensor Based Electromagnetic Non Fluoroscopic Catheter Tracking System
Shinya Yamada (Taiwan)
CP9-6. Clinical Effect of the Ablation of the Induced Atrial Tachycardia After Pulmonary Vein Isolation
Ryudo Fujiwara (Japan)
CP9-7. Usefulness of Ensite™ AutoMap During Multiple Ventricular Tachycardia in the Patient After Left Ventricular Reconstruction
Naoharu Yagi (Japan)
CP9-8. Use of a Contact Force Sensing Ablation Catheter Significantly Reduces Ablation Time and Radiation Dose in Patients Undergoing Catheter Ablation for Paroxysmal Atrial Fibrillation
Kaung Htoo Lwin (Singapore)
CP9-9. Usefulness of the Steerable Sheath for Atrial Fibrillation Ablation
Hisa Shimojima (Japan)

CP9-10. An Alternative Method to Confirm Pulmonary Vein Occlusion in Cryoballoon Ablation
Akihiro Sunaga (Japan)
CP9-11. The Effectiveness of Radiofrequency Ablation in Reducing the Risk of Mortality and Stroke Among Taiwanese Patients with Atrial Fibrillation
Chia-Te Liao (Taiwan)
CP9-12. The Clinical Features of Left Atrial Diverticula
Masafumi Shimojima (Japan)

Chaired Poster Session
Sunday, September 17
Chairpersons:
Tadashi Fujino (Japan) / Tomos Walters (Australia)
Speakers:
CP10-1. The Absence of a Left Atrial Appendage in a Patient with Atrial Fibrillation with a Persistent Left Superior Vena Cava
Asuka Harimoto (Japan)
CP10-2. Atrial Giant Cell Myocarditis after Atrial Fibrillation Ablation
Taketo Shirakura (Japan)
CP10-3. The Long-Term Risk of Stroke Remains in Patients After Successful Catheter Ablation: an Unusual, Underlying Atrial Disease
Kanae Hasegawa (Japan)
CP10-4. Left Atrial Sarcoidosis as a Substrate for Perimital Atrial Flutter: an Unusual, Underlying Atrial Disease
Kanae Hasegawa (Japan)
CP10-5. Pulmonary Vein Hemorrhage After Atrial Fibrillation HotBalloon Ablation: A New Complication
Satoshi Fujita (Japan)
CP10-6. QRS Area in Lead I on Surface Electrocardiogram Predicts High-Risk Group in Patients with Manifest WPW Syndrome
Hitomi Yuzawa (Japan)
CP10-7. Substrate Based Ablation of Ventricular Tachycardia Through an Epicardial Approach
Fumito Miyoshi (Japan)
CP10-8. Fatal Ventricular Arrhythmia Associated with Primary Aldosteronism
Kaoru Takami (Japan)
CP10-9. Sudden Cardiac Arrest Due to Ventricular Fibrillation in a Patient with Barlow’s Syndrome
Yasuhiro Nakao (Japan)
CP10-10. Management for the Early Stage of Heart Failure Notified by the OptiVol Alert
Akihito Miyoshi (Japan)
CP10-11. Effect of Hybrid Therapy Incorporatinglandiol, Anti-Arrhythmic Drug and Ablative Therapy for Congestive Heart Failure Patients with Atrial Arrhythmias
Yuko Matsui (Japan)
Kei Mabuchi (Japan)

Chaired Poster Presentation 10 (Teaching Cases)
13:40-15:10
Chairperson: Itsuro Morishima (Japan)
Speakers:
CP10-1. The Absence of a Left Atrial Appendage in a Patient with Atrial Fibrillation with a Persistent Left Superior Vena Cava
Asuka Harimoto (Japan)
CP10-2. Atrial Giant Cell Myocarditis after Atrial Fibrillation Ablation
Taketo Shirakura (Japan)
CP10-3. The Long-Term Risk of Stroke Remains in Patients After Successful Catheter Ablation: an Unusual, Underlying Atrial Disease
Kanae Hasegawa (Japan)
CP10-4. Left Atrial Sarcoidosis as a Substrate for Perimital Atrial Flutter: an Unusual, Underlying Atrial Disease
Kanae Hasegawa (Japan)
CP10-5. Pulmonary Vein Hemorrhage After Atrial Fibrillation HotBalloon Ablation: A New Complication
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CP10-6. QRS Area in Lead I on Surface Electrocardiogram Predicts High-Risk Group in Patients with Manifest WPW Syndrome
Hitomi Yuzawa (Japan)
CP10-7. Substrate Based Ablation of Ventricular Tachycardia Through an Epicardial Approach
Fumito Miyoshi (Japan)
CP10-8. Fatal Ventricular Arrhythmia Associated with Primary Aldosteronism
Kaoru Takami (Japan)
CP10-9. Sudden Cardiac Arrest Due to Ventricular Fibrillation in a Patient with Barlow’s Syndrome
Yasuhiro Nakao (Japan)
CP10-10. Management for the Early Stage of Heart Failure Notified by the OptiVol Alert
Akihito Miyoshi (Japan)
CP10-11. Effect of Hybrid Therapy Incorporatinglandiol, Anti-Arrhythmic Drug and Ablative Therapy for Congestive Heart Failure Patients with Atrial Arrhythmias
Yuko Matsui (Japan)
Kei Mabuchi (Japan)
CP11-1. Intracardiac Defibrillation Threshold is Associated with Recurrence of Persistent Atrial Fibrillation After Pulmonary Vein Isolation
Shintaro Yao (Japan)

Shunichi Kato (Japan)

CP11-3. Gender-Related Clinical Outcomes of Catheter Ablation for Paroxysmal Atrial Fibrillation
Kengo Ando (Japan)

CP11-4. The Therapeutic Strategies for the Patients with Both Atrial Fibrillation and Atrial Septal Defect; Catheter Based Or Surgical Approach
Tomomi Akita (Japan)

CP11-5. Comparison of Safety and Efficacy Between Cryoballoon and Hotballoon Ablation in Patients with Paroxysmal Atrial Fibrillation.
Takehito Sasaki (Japan)

CP11-6. Impact of Surround Flow Irrigation in Contact Force-Guided Pulmonary Vein Isolation: a Prospective Comparative Study on the Unexcitability to Pacing During Ablation
Daizuke Horiuchi (Japan)

CP11-7. Acetylcholine Specifically Prolongs QT Interval in Structural Heart Disease
Rui Kamada (Japan)

CP11-8. The Impact of Chronic Hemodialysis of Catheter Ablation Using Open Irrigation Catheter in Patients with Atrial Fibrillation
Furukawa Yoshio (Japan)

Hiroaki Mano (Japan)

CP11-10. Examination on Whether Pacemaker Therapy is Useful for All Patients with Ictal Asystole
Ritsuko Kohno (Japan)

CP11-11. Relationship of Coagulation and Endothelium Biomarkers with CHA2DS2-VASc Scores in Patients with Atrial Fibrillation
Mitsuhiro Fukata (Japan)

CP11-12. Prevalence and Consultation Rate in Patients with Atrial Fibrillation: from the IBARA-AF Study
Hiroaki Matsumi (Japan)

CP11-13. QRS Duration in Patients Upgrading to Cardiac Resynchronization Therapy from a Pacemaker
Ayako Yokota (Japan)

Chairperson: Motoki Hara (Japan)
Speakers:

Chairperson: Yukie Higashi (Japan)
Speakers:

CP12-1. Molecular Mechanisms Underlying Pilsicainide-Induced Stabilization of hERG Expressed in HEK293 Cells
Yasutaka Kurata (Japan)

CP12-2. Successful Measurement of Magnetocardiogram Using Magnetoresistive Sensor
Atsuhiko Yagishita (Japan)

CP12-3. Noninvasive Visualization of the Electrical Current in Cardiac Conduction System by Magnetocardiograms
Atsuhiko Yagishita (Japan)

CP12-4. Importance and Difference of Paced Qrs Duration Caused by Right Ventricular Apex Pacing and Septal Pacing in Patients with Atrioventricular Block
Mariko Tanaka (Japan)

CP12-5. RBBB Can Be a Factor of Screening Failure for Subcutaneous Implantable Cardioverter Defibrillator in Patients with Adult Congenital Heart Disease
Yasutaka Oguchi (Japan)

CP12-6. Clinical Outcomes of Subcutaneous Versus Transvenous Implantable Cardioverter-Defibrillator Therapy in Patients with Non-Irpressive Cardiac Disease
Yukinori Kato (Japan)

CP12-7. Outcomes of Implantable Cardiac Device Lead Abandonment at a Single Center.
Hiroaki Mano (Japan)

CP12-8. The Investigation of Clinical Characteristics in ESUS Patients with and without Recurrence
Takayuki M Shimizu (Japan)

CP12-9. The Evaluation of Cardiac Function and Arrhythmia Event After the CRT Implantation Using the OptiVol Fluid Index
Junya Funabiki (Japan)

CP12-10. Cardiac Implantable Electronic Devices Monitoring for Risk Stratification of Stroke Events in Older Patients
Shinya Shiohira (Japan)

CP12-11. Progressive Nature of Conduction Disturbances in Patients with Brugada Syndrome
Rei Saito (Japan)

CP12-12. Age- and Obesity-Related Epicardial Adipose Tissue Accumulation Remodels Autonomic Balance and Increases Inflammation in Paroxysmal Atrial Fibrillation Patients
Tomohide Ichikawa (Japan)

CP12-13. QRS Duration in Patients Upgrading to Cardiac Resynchronization Therapy from a Pacemaker
Ayako Yokota (Japan)