## 7月18日 (木) 第1日目

## Short Session 会場 ホテル日航金沢 4F 鶴の間

	Presentation 1 blation 1 8:30-9:30
Chai Disc	r: Satoshi Higa (Makiminato Chuo Hospital Japan) r: Shigeki Kusa (Tsuchiura Kyodo General Hospital, Japan) usser: Junji Kaneyama (Saitama Sekishinkai Hospital, Japan) usser: Toshihiro Nakamura (National Cerebral and Cardiovascular Center, Japan)
S1-1	A CASE OF A PATIENT WHO UNDERWENT PULMONARY VEIN ANGIOPLASTY DUE TO OBSTRUCTION OF THE LEFT UPPER AND LOWER PULMONARY VEINS AFTER PULMONARY VEIN ISOLATION
	Speaker: Naoki Aizawa (Showa University Koto Toyosu Hospital, Japan)
S1-2	SUCCESSFUL CRYOCATHETER ABLATION FOR DUAL ATRIOVENTRICULAR NODAL NONREENTRANT TACHYCARDIA AFTER FAILURE OF RADIOFREQUENCY ABLATION
S1-3	FIRST CASE OF USING COMPLEX SIGNAL IDENTIFICATION TO DETECT THE NON-PULMONARY VEIN FOCI OF ATRIAL FIBRILLATION
S1-4	RELATIONSHIP BETWEEN PULMONARY VEIN FOCI OF ATRIAL FIBRILLATION AND COMPLEX SIGNAL IDENTIFICATION IN PULMONARY VEIN: A CASE SERIES
S1-5	EFFICACY OF PACE-CAPTURE-GUIDED ABLATION COMBINED WITH THRESHOLD-ADJUSTED VOLTAGE MAP IN ELECTRICAL POSTERIOR BOX ISOLATION AFTER PULMONARY VEIN ISOLATION FOR ATRIAL FIBRILLATION
S1-6	THE MODIFIED ABLATION FOR THE CONDUCTION INTO SLOW PATHWAY USING HIGH-DENSITY MAP-PING IN PATIENTS WITH ATRIOVENTRICULAR NODAL REENTRANT TACHYCARDIA
Short P AF 1	resentation 2 9:50-10:40
Chai Chai Disc	r: Tadashi Wada (NHO Iwakuni Clinical Center, Japan) r: Kosuke Fujibayashi (Kanazawa Medical University, Japan) usser: Masahiro Maruyama (Kindai University, Japan) usser: Kazuki Mori (Hyogo Prefectural Amagasaki General Medical Center, Japan)
S2-1	COMPARISON OF FUNCTIONAL ASSESSMENT OF CORONARY ARTERY DISEASE IN PATIENTS UNDER-GOING PULMONARY VEIN ISOLATION BETWEEN PRE AND POST FRACTIONAL FLOW RESERVE COMPUTED TOMOGRAPHY PERIOD
S2-2	THE BENEFIT OF CATHETER ABLATION FOR ATRIAL FIBRILLATION AMONG THE PATIENTS WITH LEFT BUNDLE BRANCH BLOCK AND SYSTOLIC HEART FAILURE
<b>S</b> 2-3	THE CHARACTERISTICS OF THE CONDUCTION GAP AFTER VERY HIGH POWER-SHORT DURATION ABLATION FOR PULMONARY VEIN ISOLATION AND LINEAR ABLATION FOR THE LEFT ATRIAL POSTERIOR WALL
S2-4	Speaker: Rintaro Hojo (Tokyo Metropolitan Hiroo Hospital, Japan)  ABLATION STRATEGY TARGETING FRACTIONATED ELECTROGRAM WITH CONDUCTION DELAY DUR- ING RAPID PACING USING OPTRELL: RESULT OF 8 CASES WITH LONGSTANDING PERSISTENT ATRIAL FIBRILLATION

S2-5	THE OMIYA ATRIAL FIBRILLATION NETWORK QUESTIONNAIRE: SURVEY OF ATRIAL FIBRILLATION CARE BY NON-CARDIOLOGISTS
	Speaker: Chikashi Suga (Omiya Medical Association, Japan)
	esentation 3
AF 2	11:00-12:00
Chair Discu	: Tadashi Fujino (Toho University, Japan) : Yasuaki Tanaka (Yokosuka Kyosai Hospital, Japan) sser : Takatsugu Kajiyama (Chiba University Graduate School of Medicine, Japan) sser : Keisuke Suzuki (Sendai City Hospital, Japan)
S3-1	EFFICACY OF REPEAT CATHETER ABLATION FOR ATRIAL FIBRILLATION ABLATION
S3-2	CONSIDERATION OF THE ADVANTAGES OF NEAR-ZERO FLUOROSCOPIC CATHETER ABLATION FROM THE PERSPECTIVE OF FEMALE PHYSICIAN AND WORK-STYLE REFORM
S3-3	COMPARISON OF CATHETER-TISSUE CONTACT FORCE AND LESION IMPEDANCE CHANGE AS INDICATORS OF SUCCESSFUL PULMONARY VEIN ISOLATION 19  Speaker: Tetsuya Watanabe (Osaka General Medical Center, Japan)
S3-4	EXPLORING ATRIAL FIBRILLATION SUBSTRATE AND DRIVERS THROUGH CARTOFINDER MAPPING: CORRELATIONS WITH EPICARDIAL ADIPOSE TISSUE
S3-5	THE UTILITY OF LOCAL IMPEDANCE DROP IN EnSite X <sup>TM</sup> EP AND TactiFlex <sup>TM</sup> ABLATION CATHETER FOR LEFT ATRIAL POSTERIOR WALL ISOLATION IN PERSISTENT ATRIAL FIBRILLATION
	esentation 4
	atification (SAECG, TWA, HRV, HRT, etc) 14:10-15:10
Chair Discu	Atification (SAECG, TWA, HRV, HRT, etc)  : Kenichi Hashimoto (National Defense Medical College Hospital, Japan)  : Takehiro Kimura (Keio University, Japan)  sser : Motoki Kubo (Okayama Heart Clinic, Japan)  sser : Akira Ueoka (Okayama University Hospital, Japan)
Chair Discu	: Kenichi Hashimoto (National Defense Medical College Hospital, Japan) : Takehiro Kimura (Keio University, Japan) sser: Motoki Kubo (Okayama Heart Clinic, Japan)
Chair Discu Discu	: Kenichi Hashimoto (National Defense Medical College Hospital, Japan) : Takehiro Kimura (Keio University, Japan) sser : Motoki Kubo (Okayama Heart Clinic, Japan) sser : Akira Ueoka (Okayama University Hospital, Japan)  EFFECTS OF LAA RESECTION ON LEFT ATRIAL FUNCTION AND ITS ASSOCIATION WITH LEFT ATRIAL FIBROSIS  Speaker : Naoto Oguri (Hiroshima University Graduate School of Biomedical and Health Sciences, Japan)
Chair Discu Discu	<ul> <li>Kenichi Hashimoto (National Defense Medical College Hospital, Japan)</li> <li>Takehiro Kimura (Keio University, Japan)</li> <li>Seer: Motoki Kubo (Okayama Heart Clinic, Japan)</li> <li>Seer: Akira Ueoka (Okayama University Hospital, Japan)</li> <li>EFFECTS OF LAA RESECTION ON LEFT ATRIAL FUNCTION AND ITS ASSOCIATION WITH LEFT ATRIAL FIBROSIS</li> <li>Speaker: Naoto Oguri (Hiroshima University Graduate School of Biomedical and Health Sciences, Japan)</li> <li>CAN LATE POTENTIAL MEASURED BY SIGNAL-AVERAGED ELECTROCARDIOGRAMS INDICATE DELAYED POTENTIAL IN THE SUCCESSFUL ABLATION SITE OF OUTFLOW VENTRICULAR ARRYTHMIA?</li> </ul>
Chair Discu Discu S4-1	<ul> <li>Kenichi Hashimoto (National Defense Medical College Hospital, Japan)</li> <li>Takehiro Kimura (Keio University, Japan)</li> <li>sser: Motoki Kubo (Okayama Heart Clinic, Japan)</li> <li>sser: Akira Ueoka (Okayama University Hospital, Japan)</li> <li>EFFECTS OF LAA RESECTION ON LEFT ATRIAL FUNCTION AND ITS ASSOCIATION WITH LEFT ATRIAL FIBROSIS</li> <li>Speaker: Naoto Oguri (Hiroshima University Graduate School of Biomedical and Health Sciences, Japan)</li> <li>CAN LATE POTENTIAL MEASURED BY SIGNAL-AVERAGED ELECTROCARDIOGRAMS INDICATE DELAYED POTENTIAL IN THE SUCCESSFUL ABLATION SITE OF OUTFLOW VENTRICULAR ARRYTHMIA?</li> </ul>
Chair Discu Discu S4-1	: Kenichi Hashimoto (National Defense Medical College Hospital, Japan) : Takehiro Kimura (Keio University, Japan) sser : Motoki Kubo (Okayama Heart Clinic, Japan) sser : Akira Ueoka (Okayama University Hospital, Japan)  EFFECTS OF LAA RESECTION ON LEFT ATRIAL FUNCTION AND ITS ASSOCIATION WITH LEFT ATRIAL FIBROSIS  Speaker : Naoto Oguri (Hiroshima University Graduate School of Biomedical and Health Sciences, Japan)  CAN LATE POTENTIAL MEASURED BY SIGNAL-AVERAGED ELECTROCARDIOGRAMS INDICATE DE- LAYED POTENTIAL IN THE SUCCESSFUL ABLATION SITE OF OUTFLOW VENTRICULAR ARRYTHMIA?
Chain Discu Discu S4-1	: Kenichi Hashimoto (National Defense Medical College Hospital, Japan) : Takehiro Kimura (Keio University, Japan) sser : Motoki Kubo (Okayama Heart Clinic, Japan) sser : Motoki Kubo (Okayama Heart Clinic, Japan) sser : Akira Ueoka (Okayama University Hospital, Japan)  EFFECTS OF LAA RESECTION ON LEFT ATRIAL FUNCTION AND ITS ASSOCIATION WITH LEFT ATRIAL FIBROSIS
Chain Discur Discur S4-1	: Kenichi Hashimoto (National Defense Medical College Hospital, Japan) : Takehiro Kimura (Keio University, Japan) sser : Motoki Kubo (Okayama Heart Clinic, Japan) sser : Akira Ueoka (Okayama University Hospital, Japan)  EFFECTS OF LAA RESECTION ON LEFT ATRIAL FUNCTION AND ITS ASSOCIATION WITH LEFT ATRIAL FIBROSIS  Speaker : Naoto Oguri (Hiroshima University Graduate School of Biomedical and Health Sciences, Japan)  CAN LATE POTENTIAL MEASURED BY SIGNAL-AVERAGED ELECTROCARDIOGRAMS INDICATE DE-LAYED POTENTIAL IN THE SUCCESSFUL ABLATION SITE OF OUTFLOW VENTRICULAR ARRYTHMIA?  Speaker : Taiki Ishizawa (Tsuchiura Kyodo General Hospital, Japan)  THE USEFULNESS OF HIGH-RESOLUTION 24-HOUR ELECTROCARDIOGRAPHIC PARAMETERS IN PATIENTS WITH COVID-19 PNEUMONIA  Speaker : Motohiro Kimata (National Defense Medical College, Japan)  PROGNOSTIC SIGNIFICANCE OF PROLONGED QTc INTERVAL IN PATIENTS WITH HYPERTROPHIC CARDIOMYOPATHY  Speaker : Shun Hasegawa (Tokyo Women's Medical University, Japan)  PERSONALIZED PREDICTION OF ATRIAL FIBRILLATION ONSET RISK USING APPLE WATCH-BASED LIFELOGS: RESULTS OF THE APPLE WATCH HEART STUDY  23
Chain Discus S4-1 S4-2 S4-3	: Kenichi Hashimoto (National Defense Medical College Hospital, Japan) : Takehiro Kimura (Keio University, Japan) sser : Motoki Kubo (Okayama Heart Clinic, Japan) sser : Akira Ueoka (Okayama University Hospital, Japan)  EFFECTS OF LAA RESECTION ON LEFT ATRIAL FUNCTION AND ITS ASSOCIATION WITH LEFT ATRIAL FIBROSIS 21 Speaker : Naoto Oguri (Hiroshima University Graduate School of Biomedical and Health Sciences, Japan)  CAN LATE POTENTIAL MEASURED BY SIGNAL-AVERAGED ELECTROCARDIOGRAMS INDICATE DE-LAYED POTENTIAL IN THE SUCCESSFUL ABLATION SITE OF OUTFLOW VENTRICULAR ARRYTHMIA? 22 Speaker : Taiki Ishizawa (Tsuchiura Kyodo General Hospital, Japan)  THE USEFULNESS OF HIGH-RESOLUTION 24-HOUR ELECTROCARDIOGRAPHIC PARAMETERS IN PATIENTS WITH COVID-19 PNEUMONIA 22 Speaker : Motohiro Kimata (National Defense Medical College, Japan)  PROGNOSTIC SIGNIFICANCE OF PROLONGED QTc INTERVAL IN PATIENTS WITH HYPERTROPHIC CARDIOMYOPATHY 23 Speaker : Shun Hasegawa (Tokyo Women's Medical University, Japan)  PERSONALIZED PREDICTION OF ATRIAL FIBRILLATION ONSET RISK USING APPLE WATCH-BASED

Short P AF 3	resentation 5 15:30-16:20
Chai: Discu	r: Hitoshi Hachiya (Tsuchiura Kyodo General Hospital, Japan) r: Atsushi Iwasa (New Tokyo Hospital, Japan) usser: Tsuyoshi Mishima (NHO Osaka National Hospital, Japan) usser: Eiichiro Oka (Nippon Medical School Musashikosugi Hospital, Japan)
S5-1	CATHETER ABLATION EFFECTS IN THE ATRIAL FIBRILLATION PATIENTS WITH LEFT VENTRICULAR HYPERTROPHY
S5-2	Speaker: Ken Umetani (Yamanashi Prefectural Central Hospital, Japan)  IMPACT OF GENERAL ANESTHESIA BY ANESTHESIOLOGIST IN RADIOFREQUENCY ABLATION OF ATRIAL FIBRILLATION
S5-3	ARRHYTHMIA RECURRENCE STRATIFICATION AFTER CATHETER ABLATION IN ATRIAL FIBRILLATION PATIENTS WITH ENLARGED LEFT ATRIUM
S5-4	COMPARISON OF MITRAL ISTHMUS LINEAR ABLATION BETWEEN ANTERIOR AND LATERAL LINES
S5-5	Speaker: Sayana Kuraoka (Saiseikai Fukuoka General Hospital, Japan)  USEFULNESS OF NON-ENHANCED MAGNETIC RESONANCE IMAGING ABLATION STRATEGY IN RECONSTRUCTING  THREE-DIMENSIONAL PULMONARY VEIN-LEFT ATRIUM IMAGE USING MODIFIED DIXON SEQUENCE
Short P AF ballo	resentation 6 oon 1 16:40-17:40
Chai: Discu	r : Koji Azegami (New Tokyo Hospital, Japan) r : Shiro Nakahara (Dokkyo Medical University Saitama Medical Center, Japan) usser : Katsunori Okajima (Kakogawa City Hospital, Japan) usser : Asami Kashiwa (Niigata City General Hospital, Japan)
S6-1	USEFULNESS OF CLUSTERING BY ARTIFICIAL INTELLIGENCE IN PREDICTING RECURRENCE OF ATRIAL FIBRILLATION AFTER PULMONARY VEIN ISOLATION USING CRYOBALLOON
S6-2	ACUTE SUCCESS AND MID-TERM RESULTS OF NONOCCLUSIVE SEPARATE FREEZING TECHNIQUE FOR CRYOBALLOON-GUIDED PULMONARY VEIN ISOLATION
S6-3	PHRENIC NERVE INJURY DURING RIGHT SUPERIOR PULMONARY VEIN ABLATION WITH THE Polar X OR Polar X FIT CRYOBALLOON: CLINICAL AND PROCEDURAL CHARACTERISTICS
S6-4	THE THIRD-GENERATION VISUALLY GUIDED LASER BALLOON ABLATION IN PATIENTS WITH A LEFT COMMON PULMONARY VEIN
S6-5	PREDICTORS OF VERY LATE RECURRENCE AFTER CRYOABLATION FOR ATRIAL FIBRILLATION 30
S6-6	Speaker: Kohei Ukita (Osaka Rosai Hospital, Japan)  CRYOBALLOON ABLATION FOR THE LEFT COMMON PULMONARY VEIN: COMPARISON OF THE POLARX AND THE POLARX FIT

## 7月19日 (金) 第2日目

Short	Session	会場	ホテル日航金沢 4F 鶴の間	ı

Short F AF 4	resentation 7 8:30-9:30
Cha Disc	ir: Junjiro Koyama (Saiseikai Kumamoto Hospital, Japan) ir: Sou Takenaka (IMS Katsushika Heart Center, Japan) usser: Koichiro Sonoda (Sasebo City General Hospital, Japan) usser: Hidekazu Kondo (Oita University, Japan)
S7-1	THE EFFECTIVENESS OF ADDITIONAL ABLATION FOR REGIONS WITH SHORT CYCLE LENGTHS AS INDICATED BY THE NEW CARTOFINDER ALGORISM, CYCLE LENGTH COLORING MAP
<b>S</b> 7-2	CHARACTERISTICS OF STRUCTURAL REMODELING IN ATRIAL FIBRILLATION PATIENTS WITH HEART FAILURE WITH PRESERVED EJECTION FRACTION
S7-3	THE UTILITY OF CONTRAST COMPUTED TOMOGRAPHY AND A MULTI-ELECTRODE CATHETER WITH INNER LUMEN FOR INTRACARDIAC DEFIBRILLATION IN DETECTING THE VEIN OF MARSHALL
	Speaker: Yumi Yasui (Yokohama City Minato Red Cross Hospital, Japan)
S7-4	IMPACT OF LOW BODY-MASS INDEX ON PAROXYSMAL ATRIAL FIBRILLATION ABLATION OUTCOMES
	Speaker: Shin Meguro (Saitama Red Cross Hospital, Japan)
S7-5	DIVERSITY IN ENDOCARDIAL PROPAGATION OF STRICTLY DIAGNOSED MARSHALL BUNDLE-RELATED ATRIAL TACHYCARDIA
	Speaker: Yasuaki Tanaka (Yokosuka Kyosai Hospital, Japan)
S7-6	THE IMPACT OF ESCAPE MAPPING FOR ROOF LINE COMPLETION DURING BOX ISOLATION FOR ATRIAL FIBRILLATION
	Speaker: Kazuaki Kaitani (Japanese Red Cross Otsu Hospital, Japan)
Short F 実験モ	Presentation 8 デル 10:00-10:50
Chai Disc	ir: Takeshi Aiba (National Cerebral and Cardiovascular Center, Japan) ir: Ichitaro Abe (Oita University, Japan) usser: Kenshi Hayashi (Kanazawa University Hospital, Japan) usser: Asami Kashiwa (Niigata City General Hospital, Japan)
S8-1	LIGHT CYCLE RESTRICTED FEEDING MODIFIES DAILY RHYTHMS IN THE LONG QT SYNDROME- RELATED PHENOTYPES VIA AUTONOMIC SIGNALING AND CORE BODY TEMPERATURE IN MICE
	Speaker: Makoto Ono (University of Kentucky, US)
S8-2	SGLT2 INHIBITION AMELIORATES THE DISTURBANCE OF ATRIAL CONDUCTION IN MICE WITH HEART FAILURE
	Speaker: Satoshi Iwamiya (Tokyo Medical and Dental University, Japan)
S8-3	INHIBITION OF TRANSIENT OUTWARD K <sup>+</sup> CURRENT (I <sub>to</sub> ) PREVENTS THE DEVELOPMENT OF EARLY AFTERDEPOLARIZATION-MEDIATED TRIGGERED ACTIVITY THAT TRIGGERS REENTRANT TACH-YARRHYTHMIAS IN LONG QT SYNDROME TYPE2
S8-4	EVALUATION OF ARVC RISK CALCULATOR IN JAPANESE ARVC COHORT
	Speaker: Keiko Sonoda (National Cerebral and Cardiovascular Center, Japan)
S8-5	ANTIARRHYTHMIC EFFECTS OF ARTIFICIAL OXYGEN CARRIER (HbV) IN PERIOPERATIVE SEVERE HEM- ORRHAGIC SHOCK DURING TOTAL PNEUMONECTOMY MODEL: OPTICAL MAPPING ANALYSIS
	Speaker: Bompei Takase (National Defense Medical College, Japan)

Case Dev	esentation 9 vice 11:00-12:00
Chair Discus	: Akihiro Yoshida (Kita-harima Medical Center, Japan) : Kohei Ishibashi (National Cerebral and Cardiovascular Center, Japan) sser: Kazuhisa Matsumoto (Saitama Medical University International Medical Center, Japan) sser: Nobuhiro Nakamura (National Cerebral and Cardiovascular Center, Japan)
S9-1	A CASE OF LEADLESS PACEMAKER EXTRACTION AND RE-IMPLANTATION DUE TO DEVICE RELATED VENTRICULAR TACHYCARDIA
	Speaker: Shozo Ishihara (Mimihara General Hoapital, Japan)
S9-2	A CASE OF DELAYED VENTRICULAR SEPTAL PERFORATION SUSPECTED FROM ELECTROCARDIOGRAM CHANGES AFTER LEFT BUNDLE BRANCH AREA PACING
S9-3	RETRIEVAL OF THE Aveir LEADLESS PACEMAKER USING LOOP WIRE TECHNIQUE
	Speaker: Kensuke Yano (Toho University, Japan)
S9-4	SEVERE TRICUSPID REGURGITATION MAY HAMPER THE SUCCESSFUL IMPLANTATION OF AVEIR VR LEADLESS PACEMAKER
S9-5	HIGH-DEGREE ATRIOVENTRICULAR BLOCK AFTER INTRODUCTION OF CORTICOSTEROID THERAPY FOR CARDIAC SARCOIDOSIS: A REPORT OF TWO CASES
	Speaker: Kai Fujita (Tottori University Hospital, Japan)
S9-6	RELOCATING PACEMAKER TO ENABLE LUNG CANCER RADIATION THERAPY: A CASE SERIES42
	Speaker: Koji Funaishi (Kawasaki Municipal Hospital, Japan)
Short Pr AF 5	esentation 10 14:10-15:10
Chair Discus	: Hidemori Hayashi (Juntendo University Graduate School of Medicine, Japan) : Kojiro Tanimoto (NHO Tokyo Medical Center, Japan) sser : Jun Kishihara (Kitasato University, Japan) sser : Toshihiro Nakamura (National Cerebral and Cardiovascular Center, Japan)
S10-1	OPTIMIZING ABLATION SITES FOR RE-CONDUCTION OF PULMONARY VEIN IN PATIENTS WITH ATRIAL FIBRILLATION: A NOVEL APPROACH USING EMPHASIZE SETTINGS
S10-2	THE EFFICACY OF THE 4-LINE METHOD IN LEFT ATRIAL POSTERIOR WALL ISOLATION
S10-3	CARDIAC LOAD OF THE TEMPERATURE-CONTROLLED CATHETER IN ABLATION FOR ATRIAL FIBRIL-LATION COMPARED TO THE CONVENTIONAL CATHETER
S10-4	WHAT KIND OF PATIENTS PRESENT WITH HYPOTENSION DURING CATHETER ABLATION OF ATRIAL FIBRILLATION?: FREQUENCY AND PATIENT CHARACTERISTICS
S10-5	IMPEDANCE DROP AS A INDICATOR OF ABLATION EFFICACY WITH AN DIAMONDTEMP ABLATION CATHETER
S10-6	INVESTIGATION OF THE USEFULNESS OF EnSiteX PEAK FREQUENCY MAPPING IN ROOF LINE ABLATION FOR LEFT ATRIAL POSTERIOR WALL ISOLATION IN ATRIAL FIBRILLATION(AF)
Short Pr Abltaion	esentation 11 Therapy 15:30-16:20

Chair : Yoshihisa Enjoji (Kasai Shoikai Hospital Cardiovascular Center, Japan)

Discusser: Keita Masuda (St.Luke's International Hospital, Japan)

Discusser: Takashi Ikee (National Cerebral and Cardiovascular Center, Japan)

S11-1	OPEN-WINDOW MAPPING USING A NOVEL 8-SPLINE MULTIPOLAR CATHETER IN PATIENS WITH WOLFF-PARKINSON-WHITE SYNDROME
S11-2	EFFECTS OF REVERSED C-curve TECHNIQUE GUIDED ABLATION ON VENTRICULAR ARRHYTHMIAS ORIGINATING FROM THE PARA-HISIAN REGION: IMPACT ON PROCEDURES AND OUTCOMES
	Speaker: Tomomichi Suzuki (Nishichita General Hospital, Japan)
S11-3	EFFICACY OF CATHETER ABLATION FOR PREMATURE VENTRICULAR CONTRACTIONS OF LEFT VENTRICULAR OUTFLOW TRACT UTILIZING A 2.7F ELECTRODE CATHETER VIA TRANSFEMORAL APPROACH
S11-4	SAFETY OF ANTERIOR-ORIENTED APPROACH FOR EPICARDIAL ACCESS IN CATHETER ABLATION OF VENTRICULAR TACHYARRHYTHMIAS
S11-5	DETAILED EPICARDIAL MAPPING FOR IDENTIFYING THE ORIGIN OF PREMATURE VENTRICULAR CONTRACTION FROM THE LEFT VENTRICULAR OUTFLOW TRACT
Short Pi Case Ab	resentation 12 plation 2 16:40-17:40
Chair Discu	: Yoshiaki Mizutani (Yokkaichi Municipal Hospital, Japan) : Toshio Kinoshita (Toho University Sakura Medical Center, Japan) usser: Nobuhiko Ueda (National Cerebral and Cardiovascular Center, Japan) usser: Moe Mukai (University of Fukui Hospital, Japan)
S12-1	UNINTENDED LEFT ATRIAL APPENDAGE ISOLATION FOLLOWING CRYOABLATION FOR ATRIAL FIBRIL- LATION50
	Speaker: Hitomi Yuzawa (Mitsui Memorial Hospital, Japan)
S12-2	A CASE OF IDENTIFICATION OF EPICARDIAL NON PULMONARY VEIN FOCI USING INTRACARDIAC PACE MATCH SCORING
S12-3	A CASE OF SYMPTOMATIC SEVERE PULMONARY VEIN STENOSIS AFTER CATHETER ABLATION DUE TO ANATOMICAL CHARACTERISTICS OF THE FLATTENED COMMON TRUNK OF THE PULMONARY VEIN
	Speaker: Yomei Sakurai (Nagoya City University Hospital, Japan)
S12-4	MANIFEST TYPE B WOLFF-PARKINSON-WHITE SYNDROME COMPLICATED WITH SLOW/FAST ATRI-OVENTRICULAR NODAL REENTRANT TACHYCARDIA
S12-5	A CASE OF CRYOABLATION FOR PAROXYSMAL ATRIAL FIBRILLATION WITH A PERSISTENT LEFT SU-
312 3	PERIOR VENA CAVA
S12-6	ASSESSMENT OF UNUSUAL VARIANTS IN SLOW/FAST ATRIOVENTRICULAR NODAL REENTRANT TACHYCARDIA: EFFECTIVENESS AND PRACTICALITY OF A SINGLE LATE ATRIAL EXTRASTIMULUS
	Speaker: Yuichiro Sakamoto (Toyohashi Heart Center, Japan)

## 7月20日 (土) 第3日目

Short	Session	会場	ホテル日航金沢 4F	鶴の間
JIIOIL	56331011		ひいし   ロ   川	

Short Pi AF ballo	resentation 13 pon 2 8:30-9:30
Chair Discu	: : Koji Kumagai (Tohoku Medical and Pharmaceutical University, Japan) : : Kaori Hisazaki (Fukui General Hospital, Japan) usser : Atsunobu Kasai (Ise Red Cross Hospital, Japan) usser : Ayako Sugino (Osaka Rosai Hospital, Japan)
S13-1	ONE-YEAR OUTCOME OF LASER BALLOON ABLATION FOR PULMONARY VEIN ISOLATION IN PATIENTS WITH PERSISTENT ATRIAL FIBRILLATION: A PROPENSITY-SCORE-MATCHED ANALYSIS
S13-2	COMPARISON OF ISOLATED POSTERIOR WALL AREA AFTER PULMONARY VEIN ISOLATION BETWEEN CRYOBALLOON SYSTEMS
S13-3	THE ANTERIOR COVER TECHNIQUE FOR LEFT SUPERIOR PULMONARY VEIN ISOLATION USING CRY-OBALLOON
S13-4	CLINICAL CHARACTERISTIC OF CASES WHERE THE LEFT SUPERIOR PULMONARY VEIN COULD NOT BE ISOLATED WITH COMPLETE OCCLUSION USING NOVEL CRYOBALLOON
S13-5	ONE-YEAR OUTCOME OF WIDE-AREA PULMONARY VEIN ISOLATION USING THE THIRD-GENERATION VISUALLY GUIDED LASER BALLOON
S13-6	CRYOBALLOON ABLATION WITHOUT CONTRAST DYE
Short Pi AF 6	resentation 14 9:50-10:40
Chair Discu	: Koji Fukuzawa (Kobe University Graduate School of Medicine, Japan) : Takahiko Nagase (Higashi-yamayo Hospital, Japan) sser : Koji Goto (Fukaya Red Cross Hospital, Japan) sser : Tomofumi Nakamura (Nagoya Heart Center, Japan)
S14-1	THE INCIDENCE AND PREDICTORS OF HEART FAILURE AFTER CATHETER ABLATION OF ATRIAL FIB-RILLATION IN PATIENTS WITH AND WITHOUT A HISTORY OF HEART FAILURE
S14-2	EFFICACY AND SAFETY OF HIGH-POWER SHORT DURATION ATRIAL FIBRILLATION ABLATION WITH-OUT ESOPHAGEAL TEMPERATURE MONITORING IN ELDERLY PATIENTS
S14-3	DETECTION OF EPICARDIAL CONNECTION THROUGH INTERCAVAL BUNDLE INVOLVING RIGHT PUL- MONARY VEINS AFTER IPSILATERAL CIRCUMFERENTIAL ABLATION BY INTRA ATRIAL ACTIVATION SEQUENCE PACING FROM RIGHT PULMONARY VEIN
S14-4	LEFT VENTRICULAR REVERSE REMODELING AFTER CATHETER ABLATION OF ATRIAL FIBRILLATION IN PATIENTS WITH LEFT VENTRICULAR SYSTOLIC DYSFUNCTION: PREDICTORS AND PROGNOSTIC IMPLICATIONS
S14-5	A NOVEL MAPPING APPROACH FOR VISUALIZING AN EPICARDIAL CONNECTION BETWEEN RIGHT ATRIUM AND RIGHT-SIDED PULMONARY VEIN

	sentation 15 ias/Tachycardias 11:00-12:00
Chair: Discuss	Yoshinao Yazaki (Tokyo Medical University Hospital, Japan) Yuichiro Miyazaki (National Cerebral and Cardiovascular Center, Japan) er: Chikashi Suga (Suga Clinic, Japan / Station Front Heart Clinic, Japan) er: Masato Kawasaki (Osaka General Medical Center, Japan)
S15-1	RISK STRATIFICATION FOR PERICARDIAL EFFUSION AFTER LEADLESS PACEMAKER IMPLANTATION 61
	Speaker: Yuya Komai (Chiba University Graduate School of Medicine, Japan)
S15-2	COMPARISON MID-TERM OBSERVATIONAL STUDY LEFT BUNDLE BRANCH PACING AND LEFT VENTRICULAR SEPTAL PACING
	Speaker: Akino Yoshimura (Saiseikai Kumamoto Hospital, Japan)
S15-3	LEFT BUNDLE BRANCH AREA PACING: 4 YEAR EXPERIENCE IN A JAPANESE SINGLE-CENTER 62
	Speaker: Keisuke Miyajima (Seirei Mikatahara General Hospital, Japan)
S15-4	IMPACTS OF BILATERAL BRANCH AREA PACING ON CARDIAC FUNCTION IN LEFT BUNDLE BRANCH AREA PACING
	Speaker : Keisuke Miyajima (Seirei Mikatahara General Hospital, Japan)
S15-5	EFFECTIVENESS OF IMPLANTABLE CARDIOVERTER DEFIBRILLATOR AMONG PATIENTS WITH SYSTOLIC DYSFUNCTION: COMPARISON OF ISCHEMIC VS. NON-ISCHEMIC CARDIOMYOPATHY
	Speaker: Hikaru Hagiwara (Kushiro City General Hospital, Japan/Hokkaido University Graduate School of Medicine, Japan)
S15-6	THE RELATIONSHIP BETWEEN DEVICE THERAPY AND PROGNOSIS AFTER USING WEARABLE CARDIOVERTER DEFIBRILLATOR (WCD)
	Speaker: Masakazu Fukuda (Yamaguchi University Graduate School of Medicine, Japan/Yamaguchi University Hospital, Japan)