

7月23日(木)

第1日目

第 4 会場 | 国立京都国際会館 1F Room E

Oral Presentation 1

Others 8:30-9:30

座長：木下 利雄（東邦大学医療センター佐倉病院循環器内科）
座長：森田 宏（岡山大学学術研究院先端循環器治療学講座）

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第 5 会場 | 国立京都国際会館 1F Room 157

Oral Presentation 2

EV-ICD 8:30-9:30

Moderator：Kenji Kuroki（Department of Cardiology, University of Yamanashi）
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Oral Presentation 3

ICD 9:40-10:40

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Moderator：Kosuke Nakasuka（Nagoya City University West Medical Center）

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Oral Presentation 4

VT-PVC

10:50-11:50

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 Moderator : Akira Mizukami (Department of Cardiology, Kameda Medical Center)

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第 6 会場 | 国立京都国際会館 1F スワン

Oral Presentation 5

AI ECG monitoring

8:30-9:30

座長 : 妹尾 恵太郎 (京都府立医科大学不整脈先進医療学講座)
 座長 : 矢田 浩崇 (杏林大学医学部附属杉並病院)

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Oral Presentation 6

PFA PVI

9:40-10:40

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座長：田尾 進（東京科学大学）

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Oral Presentation 7

PFA non-PV その他

10:50-11:50

座長：稲村 幸洋（さいたま赤十字病院循環器内科）
座長：黒木 健志（山梨大学大学院総合研究部医学域内科学講座循環器内科学教室）

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第 7 会場 | 国立京都国際会館 1F アネックスホール A

Oral Presentation 8

AF / Ablation / mapping

8:30-9:30

座長：林 達哉（自治医科大学附属さいたま医療センター）
座長：森 仁（埼玉医科大学国際医療センター）

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Oral Presentation 9

心室/Ventricular arrhythmia

14:00-15:00

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 Moderator : Masaomi Chinushi (School of Health Sciences, Niigata University)

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Oral Presentation 10

BBP RA Pacing

17:30-18:30

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 Moderator : Michio Ogano (Department of Cardiovascular Medicine, Shizouka Medical Center)

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第 9 会場 | 国立京都国際会館 2F Room A

Oral Presentation 11

CRT

14:00-15:00

座長 : 千葉 俊典 (Deutsches Herzzentrum der Charité)
 座長 : 森田 典成 (東海大学医学部付属八王子病院循環器内科)

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Oral Presentation 12

AF / Ablation / その他 1

17:30-18:30

座長：中村 紘規 (群馬県立心臓血管センター)

座長：野々口 紀子 (杏林大学病院)

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第 10 会場 | 国立京都国際会館 2F Room B-1

Oral Presentation 13

CRT

8:30-9:30

Moderator : Yukio Sekiguchi (Sakakibara Heart Institute)

Moderator : Kaoru Tanno (Showa University Koto Toyosu Hospital)

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Oral Presentation 14

Others 1

9:40-10:40

Moderator : Masahiro Nakano (Department of Advanced Cardiorhythm Therapeutics, Chiba University Graduate School of Medicine)

Moderator : Kenji Yodogawa (Department of Cardiovascular Medicine, Nippon Medical School)

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第 12 会場 | 国立京都国際会館 5F Room 509

Oral Presentation 15

Clinical Science / AF 1

8:30-9:30

Moderator : Masaharu Masuda (Kansai Rosai Hospital)
 Moderator : Masateru Takigawa (Institute of Science Tokyo Hospital)

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Oral Presentation 16

Clinical Science / AF 2

9:40-10:40

Moderator : Taku Nishida (Department of Cardiovascular Medicine, Nara Medical University)
 Moderator : Satoshi Shizuta (Japanese Red Cross Wakayama Medical Center)

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Oral Presentation 17

AF Others

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 Moderator : Hirotaka Yada (Kyorin University Suginami Hospital)

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Oral Presentation 18

PFA-AF 1

14:00-15:00

Moderator : Mihoko Kawabata (AOI Universal Hospital)
 Moderator : Yoshinao Yazaki (Tokyo Medical University Hospital)

- O18-1 Impact of Pulsed Field Ablation Application Number and Peri-Procedural Infusion on Renal Function in Patients with Atrial Fibrillation 80
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Oral Presentation 19

PFA-AF Voltage

15:10-16:10

Moderator : Hiroaki Nakamura (Shuuwa General Hospital)
 Moderator : Suguru Nishiuchi (Gunma Prefectural Cardiovascular Center)

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Oral Presentation 20

PFA-AF 2

16:20-17:20

Moderator : Iwanari Kawamura (Institute of Science Tokyo)

Moderator : Masaomi Kimura (Hirosaki University)

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Oral Presentation 21

PFA-AF PWI

17:30-18:30

Moderator : Yasuaki Tanaka (Yokosuka Kyosai Hospital)

Moderator : Ken Terata (Department of Cardiovascular Medicine, Akita University Graduate School of Medicine)

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	Speaker : Akiko Kodama (Gunma Prefectural Cardiovascular Center, Japan)	

7月24日 (金)

第2日目

第 4 会場 | 国立京都国際会館 1F Room E

Oral Presentation 22

ICD

8:30-9:30

座長：遠藤 秀晃（岩手県立中央病院）
座長：小島 敏弥（日本赤十字社医療センター循環器内科）

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大野 哲（国立循環器病研究センター心臓血管内科部門 不整脈科）
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細田 順也（横浜市立大学附属病院循環器内科）
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加藤 孝佳（島根県立中央病院循環器科）

第 5 会場 | 国立京都国際会館 1F Room 157

Oral Presentation 23

AF / Ablation 1

8:30-9:30

Moderator : Tetsuji Shinohara (Department of Cardiology and Clinical Examination, Faculty of Medicine, Oita University)
Moderator : Yasuaki Tanaka (Yokosuka Kyosai Hospital)

- O23-1 Impact of Body Mass Index on Sex Differences in Atrial Fibrillation Recurrence After Catheter Ablation: A Sub-analysis of the SUPPRESS AF Trial 95
Speaker : Nobuaki Tanaka (Sakurabashi Watanabe Advanced Healthcare Hospital, Japan)
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Speaker : Kensuke Kikuchi (Tokyo Women's Medical University, Japan)
- O23-4 Predictors of recurrence after nonparoxysmal atrial fibrillation ablation in patients without left atrial low voltage area 97
Speaker : Kei Hirota (Department of Cardiology and Clinical Examination, Oita University, Japan)
- O23-5 The impact of respiratory function on the recurrence and cardiovascular event after catheter ablation of atrial fibrillation 97
Speaker : Yasuhiro Yoshiga (Department of Medicine and Clinical Science, Yamaguchi University Graduate School of Medicine, Japan)

第 6 会場 | 国立京都国際会館 1F スワン

Oral Presentation 24

PFA PVI Reconnection

8:30-9:30

Moderator : Takayuki Kitai (Sapporo Cardiovascular Clinic)
 Moderator : Hiroshi Taniguchi (Tokorozawa Heart Center)

- O24-1 Comparison of pulmonary vein reconnection rate at the repeat procedures after Pulsed-Field Ablation for atrial fibrillation between FARAPULSE™, PulseSelect™, and VARIPULSE™ system 98
 Speaker : Muneoyoshi Motoyasu (Sakakibara Heart Institute, Japan)
- O24-2 Electrophysiological Findings and Recurrence Mechanisms During Redo Procedures Following Initial Pulsed-Field Ablation: insight from 21 redo cases 99
 Speaker : Kazunari Mitsuishi (Sapporo Cardio Vascular Clinic, Japan/Kameda General Hospital)
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- O24-4 The Clinical Characteristics of Pulmonary Vein reconnection Depicted by Three-dimensional Mapping with Pulsed-field Ablation Using a Variable-loop Catheter 100
 Speaker : Tatsuya Usui (Nagano Red Cross Hospital, Japan)
- O24-5 Detailed Characterization of Pulmonary Vein Reconnection and AF Triggers During Redo Procedures After Pulsed-Field Ablation 100
 Speaker : Ayako Sugino (Osaka Rosai Hospital, Japan)

Oral Presentation 25

PFA PVI Lesion formation

9:40-10:40

Moderator : Atsushi Kobori (Kobe Kobori Cardiovascular Clinic)
 Moderator : Yuichiro Sakamoto (Toyohashi Heart Center, Cardiovascular Medicine)

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 Speaker : Kazuhiro Nagaoka (St.Mary's Hospital, Japan)
- O25-2 Procedural Learning and Anatomical Determinants of Acute Lesion Completeness in Pentaspline Pulsed-Field Ablation for Pulmonary Vein and Posterior Wall Isolation in Persistent Atrial Fibrillation 102
 Speaker : Atsuhiko Yagishita (Tokai University, Japan)
- O25-3 Local Impedance as a Surrogate Marker of Tissue Modification Following Pulsed-Field Ablation 103
 Speaker : Toshio Kinoshita (Department of Cardiovascular Medicine, Toho University Sakura Medical Center, Japan)
- O25-4 Device-Specific Differences in Pulmonary Vein Isolation using Pulsed Field Ablation: Impact of a 1-Hour Waiting Period Between FaraPulse and VariPulse 103
 Speaker : Kenichi Tani (Awaji Medical Center, Japan)
- O25-5 Optimal Near-Field Unipolar Voltage Threshold for Identifying Low-Voltage Areas with a Sphere-9 Catheter 104
 Speaker : Tatsuhisa Ozaki (NHO Osaka National Hospital, Japan)

Oral Presentation 26

PFA Others

10:50-11:50

Moderator : Jin Iwasawa (International University of Health and Welfare Mita Hospital)
 Moderator : Takayuki Otsuka (The Cardiovascular Institute)

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 Speaker : Yuto Kuroki (Department of Cardiology, Japanese Red Cross Fukuoka Hospital, Japan/Department of Cardiology, Kyushu University Hospital)
- O26-2 Early Changes in Cardiac Autonomic Function After Pulsed Field and Thermal Ablation 106
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- O26-3 Modification of Vein of Marshall Electrograms Is Not Associated With Autonomic Modulation Following Pulsed Field Ablation Based Pulmonary Vein Isolation 106
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Speaker : Eiji Yoshida (Tosei General Hospital, Japan)

第 7 会場 | 国立京都国際会館 1F アネックスホール A

Oral Presentation 27

SVT

14:40-15:40

座長：金古 善明（群馬大学循環器内科）
座長：樋口 諭（東京女子医科大学循環器内科）

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高崎 元輝（高知県・高知市病院企業団立高知医療センター循環器内科）
- O27-2 Utility of Targeting the Pivot Point Identified by the CARTO System in Catheter Ablation of Atrioventricular Nodal Reentrant Tachycardia 109
平野 文康（鳥取大学医学部附属病院循環器・内分泌代謝内科学分野）
- O27-3 Spatial Dissociation Between Atrial Exit and Dominant Slow Pathway Substrate in Atypical AVNRT 109
高橋 正雄（東京都立広尾病院循環器科）
- O27-4 Electrophysiological Features of Two Fast/Slow Atrioventricular Nodal Reentrant Tachycardias (AVNRT) in the Presence of Bilateral Inferior Nodal Extensions 110
川端 美穂子（AOI 国際病院循環器内科）

Oral Presentation 28

PFA PVI Lesion 系

15:50-16:50

座長：金城 貴士（福島県立医科大学循環器内科学講座）
座長：中島 育太郎（聖マリアンナ医科大学循環器内科）

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本吉 司（天理よろづ相談所病院循環器内科）
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牧野 裕一朗（市立四日市病院循環器内科）
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- O28-4 Assessment of Tissue-Energy Interaction during Pulsed Field Ablation: Clinical Utility of the Bipolar Local Impedance Delta (BiLID) 113
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清水 友規子（兵庫県立尼崎総合医療センター循環器内科）

Oral Presentation 29

ペーシング

17:00-18:00

座長：森田 純次（札幌心臓血管クリニック）
座長：山科 順裕（仙台市立病院）

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第 8 会場 | 国立京都国際会館 1F アネックスホール B

Oral Presentation 30

VT・PVC

13:30-14:30

座長：蜂谷 仁 (土浦協同病院循環器内科)
座長：下條 将史 (名古屋大学大学院医学系研究科循環器内科学)

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第 9 会場 | 国立京都国際会館 2F Room A

Oral Presentation 31

Ablation 麻酔・止血など

15:50-16:50

座長：川治 徹真 (三菱京都病院心臓内科)
座長：柳下 敦彦 (東海大学循環器内科)

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Oral Presentation 32

Clinical Study Ablation

17:00-18:00

座長：赤尾 昌治 (京都医療センター)
座長：深水 誠二 (東京都立広尾病院循環器科)

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室田 定洋 (福島県立医科大学循環器内科学講座/福島県立医科大学心臓調律制御医学講座)
- 032-5 Prognostic Impacts of Pre- and Post-operative Left Atrial Enlargement on Heart Failure Events in Patients Undergoing Catheter Ablation for Atrial Fibrillation: From the STOP-OAC Study 125
川畑 徳馬 (大阪府済生会野江病院循環器内科)

第 11 会場 | 国立京都国際会館 2F Room B-2

Oral Presentation 33

デバイス/遺伝性不整脈

17:00-18:00

座長：加藤 愛章 (国立循環器病研究センター)
座長：鈴木 嗣敏 (大阪市立総合医療センター小児不整脈部門)

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竹内 大二 (東京女子医科大学病院循環器小児・成人先天性心疾患科)
- 033-2 Clinical course of Long QT Syndrome associated with Propionic Acidemia 127
後藤 浩子 (名古屋徳洲会総合病院小児循環器内科/岐阜県総合医療センター小児循環器内科/名古屋徳洲会総合病院循環器内科)
- 033-3 Clinical Characteristics of Catecholaminergic Polymorphic Ventricular Tachycardia Diagnosed in Childhood 127
吉田 修一朗 (あいち小児保健医療総合センター循環器科)
- 033-4 Cardiac Resynchronization Therapy for Hypoplastic Left Heart Syndrome 128
連 翔太 (福岡市立こども病院循環器科)

第 12 会場 | 国立京都国際会館 5F Room 509

Oral Presentation 34

Others 2

8:30-9:30

Moderator : Junji Morita (Sapporo Cardiovascular Clinic)
Moderator : Shushi Nishiwaki (Department of Cardiovascular Medicine, Graduate School of Medicine, Kyoto University)

- 034-1 Anatomical Determinants of Far-Field R-Wave Amplitude in the Atrial Leadless Pacemaker 129
Speaker : Kohei Iwasa (Sakurabashi Watanabe Advanced Healthcare Hospital, Japan)

O34-2	Clinical Significance of Late Gadolinium Enhancement on Cardiac MRI in Patients With Atrioventricular Block Undergoing Pacemaker Implantation	130
	Speaker : Kei Murakami (Sapporo Cardio Vascular Clinic, Japan)	
O34-3	Safety-Oriented Epicardial Access for Electrophysiology Procedures: A Hemodynamic-Guided Strategy for Early Detection and Prevention of Cardiac Tamponade	130
	Speaker : Akenarong Pipatputthapong (Naresuan University Hospital, Phitsanulok, Thailand)	
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	Speaker : Leo Hata (Kyoto University Hospital, Japan)	
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	Speaker : Keita Matsuo (Okayama University Hospital, Japan)	

Oral Presentation 35

LBBAP

9:40-10:40

Moderator : Kenji Ando (Kokura Memorial Hospital)

Moderator : Taku Nishida (Department of Cardiovascular Medicine, Nara Medical University)

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	Speaker : Keisuke Miyajima (Seirei Mikatahara General Hospital, Japan)	
O35-4	Lead Fracture During Left Bundle Branch Area Pacing Using Lumenless Leads: A Single-Center Experience	134
	Speaker : Naoki Matsumoto (Osaka City General Hospital, Japan)	
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	Speaker : Keisuke Miyajima (Seirei Mikatahara General Hospital, Japan)	

Oral Presentation 36

LAAC

10:50-11:50

Moderator : Miyo Nakano (Department of Advanced Cardiorhythm Therapeutics, Chiba University Graduate School of Medicine)

Moderator : Yasuhiro Yoshiga (Department of Medicine and Clinical Science, Yamaguchi University Graduate School of Medicine)

O36-1	HELT-E2S2 Stroke Risk-Stratified Outcomes After Ablation in OPTION: OAC Versus LAAC	135
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	Speaker : Kojiro Ogawa (University of Tsukuba, Department of Cardiology, Japan)	

Oral Presentation 37

AF / non-PFA / mapping

13:30-14:30

Moderator : Satoshi Higa (Makiminato Central Hospital)
 Moderator : Daigo Yagishita (Tokyo Women's Medical University)

- 037-1 Catheter ablation of atrial tachycardia in LMNA-associated cardiomyopathy with extensive right atrial low voltage 138
 Speaker : Yuto Fukuda (Osaka Women's and Children's Hospital, Japan)
- 037-2 Trigger-Substrate Precision: The Naresuan Workflow Delivers Durable Sinus Rhythm with Minimal Post-Ablation Flutter 139
 Speaker : Akenarong Pipatputthapong (Naresuan University Hospital, Phitsanulok, Thailand)
- 037-3 The relationship between fractionated signal area of atrial muscle and local cycle length during atrial fibrillation 139
 Speaker : Soichiro Yamashita (Hyogo Prefectural Awaji Medical Center, Japan)
- 037-4 Characterization and anatomical distribution of AF driver sources identified by the novel Ockham AF Mapping module 140
 Speaker : Tetsuma Kawaji (Mitsubishi Kyoto Hospital, Japan/Graduate School of Medicine, Kyoto University)
- 037-5 Rapid Atrial Pacing-Unmasked Conduction Delay Identifies a Localized Critical Substrate in Drug-Refractory Non-Paroxysmal Atrial Fibrillation 140
 Speaker : Takeshi Mikami (Munakata Suikokai General Hospital, Japan/Fukuoka Red Cross Hospital)

Oral Presentation 38

AF / DOAC、心不全

14:40-15:40

Moderator : Makoto Suzuki (Yokohama Minami Kyosai Hospital)
 Moderator : Rintaro Hojo (Tokyo Metropolitan Hiroo Hospital)

- 038-1 Predictors of ischemic stroke in patients who continue anticoagulation after catheter ablation for atrial fibrillation : A Subanalysis of the STOP-OAC Registry 141
 Speaker : Akifumi Morinaga (Kyoto University Hospital, Japan)
- 038-2 The Status and Predictors of Oral Anticoagulant Discontinuation After Ablation for Atrial Fibrillation 142
 Speaker : Ippei Tsuzuki (Tokyo General Hospital, Japan)
- 038-3 Efficacy and Safety of Edoxaban for Secondary Stroke Prevention in Patients with Atrial Fibrillation and Recent Ischemic Stroke: A Post-hoc analysis of STABLED trial 143
 Speaker : Ken Okumura (Saiseikai Kumamoto Hospital, Japan)
- 038-4 Catheter ablation for atrial fibrillation can prevent cardiac resynchronization therapy implantation in patients with left bundle branch block and heart failure with reduced ejection fraction. 143
 Speaker : Yutaro Ogura (NHO Sendai Medical Center, Japan)
- 038-5 Clinical Impact of Rescue Catheter Ablation for Atrial Fibrillation in Patients Requiring Mechanical Circulatory Support 144
 Speaker : Takayuki Kitai (Sapporo Cardiovascular Clinic, Japan)

Oral Presentation 39

AF / Ablation 2

15:50-16:50

Moderator : Ayako Okada (Cardiovascular medicine, Shinshu University School of Medicine)
 Moderator : Kojiro Tanimoto (International University of Health and Welfare Narita Hospital)

- 039-1 Safety of Atrial Fibrillation Catheter Ablation in Patients with Heart Failure: A Nationwide Analysis From the JROAD-DPC Database 145
 Speaker : Haruka Matsuura (National Cerebral and Cardiovascular Center, Japan)
- 039-2 Cardiovascular, Kidney, and Metabolic Syndrome in Patients Undergoing Atrial Fibrillation Ablation: Prevalence and Clinical Outcomes Across Kidney Disease: Improving Global Outcomes Risk Categories 146
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- 039-3 Number of Board-Certified Electrophysiologists on periprocedural Complications of Atrial Fibrillation Catheter Ablation: From JROAD-DPC database 147
 Speaker : Shoko Kawabata (National Cerebral and Cardiovascular Center, Japan)

- O39-4 Efficacy of Novel Hemostasis Techniques for Large-Diameter Sheath After Catheter Ablation 147
 Speaker : Kent Aihara (The Jikei University Katsushika Medical Center, Japan)
- O39-5 Prediction of Collateral Damage During Pulsed Field Ablation for Pulmonary Vein Isolation Using the FARAVIEW Field Tag Algorithm 148
 Speaker : Yosuke Nakatani (Gunma University Graduate School of Medicine, Japan)

Oral Presentation 40

Clinical Science / AF 3

17:00-18:00

Moderator : Takeshi Kato (Department of Cardiology, Kanazawa University Hospital)

Moderator : Itsuro Morishima (Ogaki Municipal Hospital)

- O40-1 Sodium-Glucose Cotransporter-2 Inhibitors as Modifiers of Left Atrial Epicardial Adipose Tissue Across Metabolic Phenotypes in Atrial Fibrillation 149
 Speaker : Kazuki Shimojo (Ogaki Municipal Hospital, Japan)
- O40-2 Temporal Trends in Initial Rhythms of Out-of-Hospital Cardiac Arrest in Japan: A Nationwide Population-Based Study 150
 Speaker : Naoya Kataoka (University of Toyama, Japan)
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7月25日(土)
第3日目

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座長：中野 正博（千葉大学大学院医学研究院不整脈先端治療学）

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座長：今井 靖（自治医科大学臨床薬理学部門・循環器内科学部門）

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第4会場 | 国立京都国際会館 1F Room E

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PFA PVI 再発関連

8:30-9:30

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座長：松永 泰治（大阪労災病院）

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Arrhythmia Surgery

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座長：今井 克彦 (NHO 呉医療センター)
座長：成田 裕司 (名古屋大学医学部附属病院心臓外科)

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第 5 会場 | 国立京都国際会館 1F Room 157

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座長：吉田 明弘 (北播磨総合医療センター)

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Moderator : Shinsuke Miyazaki (Institute of Science Tokyo)

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PFA PVI 2

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 Moderator : Yasuteru Yamauchi (Japan Red Cross Yokohama City Bay Hospital)

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第 6 会場 | 国立京都国際会館 1F スワン

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8:30-9:30

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 Moderator : Seigo Yamashita (The Jikei University Katsushika Medical Center)

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PFA PVI 1

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Moderator : Nobunari Tomura (Kyoto Prefectural University of Medicine)

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第 9 会場 | 国立京都国際会館 2F Room A

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AF 背景病態

13:30-14:30

座長 : 熊谷 浩司 (東北医科薬科大学内科学第一講座)
座長 : 田中 麻里子 (JCHO 神戸中央病院)

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AF / Ablation / その他 2

14:40-15:40

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座長 : 宮内 靖史 (かわぐち心臓呼吸器病院循環器内科)

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第 11 会場 | 国立京都国際会館 2F Room B-2

Oral Presentation 55

PFA SVC

13:30-14:30

座長：大西 克実 (昭和医科大学藤が丘病院)
座長：中村 啓二郎 (東邦大学医療センター大橋病院)

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Oral Presentation 56

小児 ACHD アブレーション

14:40-15:40

座長：青木 寿明 (大阪母子医療センター循環器内科)
座長：芳本 潤 (静岡県立こども病院不整脈内科)

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第 12 会場 | 国立京都国際会館 5F Room 509

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Future Research

8:30-9:40

Moderator : Hidemori Hayashi (Department of Cardiovascular Biology and Medicine, Juntendo University Graduate School of Medicine)

Moderator : Kohei Ishibashi (National Cerebral and Cardiovascular Center)

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Moderator : Shiro Nakahara (Dokkyo Medical University Saitama Medical Center)

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Oral Presentation 59

Device and Image

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Moderator : Yoshiyasu Aizawa (Nippon Medical School Hospital)

Moderator : Takeshi Kato (Department of Cardiology, Kanazawa University Hospital)

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