## 08. Arrhythmia, others (clinical/pathophysiology)

| Abstract No. | First Name | Last Name | Abstract Title   | Session ID | Language |
|--------------|------------|-----------|--|------------|----------|
| 10234        | Tomoya     | Eguchi    | Unicentric earliest atrial activation and plasma BNP elevation indicate sinus node dysfunction: A novel predictor of sinus node dysfunction  | 8-1        | 日本語      |
| 10410        | Yuki       | Kato      | Atrial and Ventricular Muscular Contiguity and Structural Diversity at the Atrioventricular Annulus of the Human Hearts                      | 8-2        | English  |
| 10568        | Tetsuro    | Sato      | Esaxerenone Suppresses Electrical and Structural Remodeling in<br>the Isoproterenol Induced Myocardial Injury Model                          | 8-1        | 日本語      |
| 10695        | Yukiko     | Hata      | Pathological and Comprehensive Genetic Investigation for Autopsy Cases with Advanced Bradyarrhythmia   | 8-1        | 日本語      |
| 10794        | Toshihiko  | Goto      | Multimorbidity, Polypharmacy, and Mortality in Elderly Patients with Pacemaker   | 8-2        | English  |
| 10868        | Osamu      | Igawa     | Revision of the Left Bundle Branch Structure~From the anatomical investigation of ventricular conduction system~                             | 8-2        | English  |
| 10980        | Takashi    | Kimura    | Relationship between sinus node artery and durability of posterior wall isolation  | 8-2        | English  |
| 11300        | Seigo      | Yamashita | The Association between Anatomical Atrial Remodeling and Clinical Outcome after Catheter Ablation for Atrial Fibrillation                    | 8-2        | English  |
| 11566        | Yumika     | Tsuji     | Adjoining myofibroblasts impair impulse propagation of myocardial tissue via hetero-cellular gap junctional coupling                         | 8-1        | 日本語      |
| 11696        | Kengo      | Ayabe     | Gender Difference in the Impact of Sleep Apnea Syndrome on<br>Long-term Outcome after Catheter Ablation of Paroxysmal Atrial<br>Fibrillation | 8-1        | 日本語      |
| 11883        | Masayuki   | Hattori   | Rotational Activation Pattern during Sinus Rhythm as a Marker for Critical Site of Scar-related Ventricular Tachycardia                      | 8-2        | English  |
| 11953        | Masafumi   | Sugawara  | Relation between RV Pacing-Derived LBBB Pattern and Future<br>Cardiac Function after Pacemaker Implantation                                  | 8-2        | English  |

## 08. Arrhythmia, others (clinical/pathophysiology)

| Abstract No. | First Name | Last Name   | Abstract Title  | Session ID | Language |
|--------------|------------|-------------|---|------------|----------|
| 12070        | Takuo      |             | Feasibility and Safety of Left Bundle Branch Area Pacing:<br>Comparison with His bundle Pacing and Right Ventricular Septal<br>Pacing | 8-2        | English  |
| 12120        | Masateru   | I I akinawa | Impact of the location of the thermocouple and irrigation system on the efficacy and safety of radio frequency application            | 8-1        | 日本語      |