Abstract	First Name	Last Name	Program No.	Session	Session Title	Date	Time	Order	Room	Abstract Title
10020	Yoshihiro	Sobue	PE021-6	Poster Session (English) 021	CT MRI Coronary/Vascular 2	3/29 (Fri)	15:30-16:20	6	Poster Room, Exhibition Hall	Impact of three-vessel fractional flow reserve derived from coronary computed tomography angiography
10190	Shinsuke	Takeuchi	PE021-4	Poster Session (English) 021	CT MRI Coronary/Vascular 2	3/29 (Fri)	15:30-16:20	4	Poster Room, Exhibition Hall	Incidence and Cause of Death of Acute Aortic Dissection in Patients with Out-of-hospital Cardiopulmonary Arrest Analyzed by Computed Tomography
10333	Yoshihisa	Kanaji	OE05-1	Oral Presentation (English) 05	CT MRI Vascular/Myocardium	3/29 (Fri)	8:00-9:30	1	419, Conference Center	Prognostic value of Phase Contrast Cine-Magnetic Resonance Imaging of Coronary Sinus in Patients with ACS Treated with Primary PCI
10348	Akinori	Sugano	FRS8-4	Featured Research Session 8	Imaging, Structural Heart Diseases (Clinical)	3/30 (Sat)	8:40-10:10	4	416+417, Conference Center	Prognostic Value of Feature Tracking Cardiac Magnetic Resonance Imaging in Patients with Acute Myocardial Infarction
10354	Hidenori	Hirano	OE05-5	Oral Presentation (English) 05	CT MRI Vascular/Myocardium	3/29 (Fri)	8:00-9:30	5	419, Conference Center	Prognostic Value of Unrecognized Myocardial Infarction Detected by Cardiac Magnetic Resonance Imaging in Patients Presenting with First ST-segment Myocardial Infarction
10365	Yoshihisa	Kanaji	OE05-2	Oral Presentation (English) 05	CT MRI Vascular/Myocardium	3/29 (Fri)	8:00-9:30	2	419, Conference Center	Prognostic value of Unrecognized Myocardial Infarction Detected by cardiac magnetic resonance imaging in patients presenting with first acute myocardial infarction
10376	Akinori	Sugano	OE05-7	Oral Presentation (English) 05	CT MRI Vascular/Myocardium	3/29 (Fri)	8:00-9:30	7	419, Conference Center	Comprehensive Cardiac Magnetic Resonance Imaging to Improve Risk Prediction in Patients After ST-elevation Myocardial Infarction
10479	Toru	Miyoshi	OE05-6	Oral Presentation (English) 05	CT MRI Vascular/Myocardium	3/29 (Fri)	8:00-9:30	6	419, Conference Center	Utility of high-intensity plaque on non-contrast T1-weighted MRI as a factor in prediction of intermediate PCI prognosis
10574	Miyuki	Ito	PE009-4	Poster Session (English) 009	CT MRI Coronary/Vascular 1	3/29 (Fri)	10:20-11:10	4	Poster Room, Exhibition Hall	Unrecognized Myocardial Infarction detected by Cardiac Magnetic Resonance in Patients with Severe Coronary Calcification is Associated with Left Ventricular Dysfunction
10586	Naoki	Ishio	PJ020-4	ポスターセッション(日本語) 020	CT MRI Coronary/Vascular	3/29 (Fri)	10:20-11:10	4	Poster Room, Exhibition Hall	Inverse Correlation between Epicardial Adipose Tissue Volume and Liver Density Assessed by CT Angiography in Patients with Zero Calcium Score
10870	Makito	Sato	OJ32-7	一般演題口述(日本語) 32	CT MRI New Technology	3/31 (Sun)	10:10-11:40	7	418, Conference Center	A Novel Method of Transluminal Attenuation Gradient on Coronary CTA Compared with Stress Perfusion MRI.
10876	Akira	Oshita	PE021-5	Poster Session (English) 021	CT MRI Coronary/Vascular 2	3/29 (Fri)	15:30-16:20	5	Poster Room, Exhibition Hall	Screening of vulnerable plaques in asymptomatic patients with diabetes mellitus using non-contrast T1-weighted magnetic resonance imaging
10913	Tetsu	Tanaka	PJ020-6	ポスターセッション(日本 語) 020	CT MRI Coronary/Vascular	3/29 (Fri)	10:20-11:10	6	Poster Room, Exhibition Hall	Natural History of Coronary Plaque Progression by Quantitative Assessment of Computed Tomography Coronary Angiography in Asymptomatic Patients with Diabetes Mellitus
11105	Hideki	Kawai	PE009-5	Poster Session (English) 009	CT MRI Coronary/Vascular 1	3/29 (Fri)	10:20-11:10	5	Poster Room, Exhibition Hall	Usefulness and Limitations of Myocardial Bridge Based on Coronary CT Angiography for Diagnosing Vasospasm of Left Anterior Descending Artery
11239	Takayuki	Sugai	PE021-1	Poster Session (English) 021	CT MRI Coronary/Vascular 2	3/29 (Fri)	15:30-16:20	1	Poster Room, Exhibition Hall	Low CT value of anterior portion of vertebral body can predict poor clinical outcomes in patients with peripheral artery disease
11441	Yu	Ishikawa	PJ125-6	ポスターセッション(日本 語) 125	CT MRI New Technology	3/31 (Sun)	14:50-15:40	6	Poster Room, Exhibition Hall	Difference in Functional Focal and Diffuse Coronary Artery Disease of Fractional Flow Reserve from Coronary Computed Tomography Angiography
11586	Teruo	Sekimoto	PJ020-5	ポスターセッション(日本 語) 020	CT MRI Coronary/Vascular	3/29 (Fri)	10:20-11:10	5	Poster Room, Exhibition Hall	Coronary Artery Calcium Score and Epicardial adipose tissue on Multidetector Computed Tomography Predict the Prognosis after Percutaneous Coronary Intervention
11621	Ryota	Fukuoka	PE009-1	Poster Session (English) 009	CT MRI Coronary/Vascular 1	3/29 (Fri)	10:20-11:10	1	Poster Room, Exhibition Hall	Diagnostic Performance of On-site CT-derived FFR for detecting hemodynamically significant Coronary Artery Disease
11897	Keishi	Ichikawa	PE021-2	Poster Session (English) 021	CT MRI Coronary/Vascular 2	3/29 (Fri)	15:30-16:20	2	Poster Room, Exhibition Hall	High-risk plaque detected on coronary CTA predicts cardiovascular events in patients with nonalcoholic fatty liver disease

## 37.CT/MRI (coronary/vascular)

Abstract No.	First Name	Last Name	Program No.	Session	Session Title	Date	Time	Order	Room	Abstract Title
11961	Yuki	Kamo	PE009-2	Poster Session (English) 009	CT MRI Coronary/Vascular 1	3/29 (Fri)	10:20-11:10	2	Poster Room, Exhibition Hall	Optimal Cut Off Value of CT-Fractional Flow Reserve Based on Fluid Structure Interaction for Minimize 1-year Cardiac Events
12081	Sei	Komatsu	PE009-3	Poster Session (English) 009	CT MRI Coronary/Vascular 1	3/29 (Fri)	10:20-11:10	3	Poster Room, Exhibition Hall	Ultra-Low Dose 70kV-Coronary Computed Tomography Angiography using Dual Source Computed Tomography
12144	Yu	Izawa	PE021-3	Poster Session (English) 021	CT MRI Coronary/Vascular 2	3/29 (Fri)	15:30-16:20	3	Poster Room, Exhibition Hall	Living-heart anatomy of the aortic valvar leaflets: Detailed measurements using cardiac computed tomography
12149	Yasuhisa	Nakao	PJ020-1	ポスターセッション(日本 語) 020	CT MRI Coronary/Vascular	3/29 (Fri)	10:20-11:10	1	Poster Room, Exhibition Hall	Evaluation of Plaque Characteristics with Multi-detector Row Computed Tomography Based on Diluted Contrast-injection Protocol Compared with Integrated Backscatter Intravascular Ultrasound
12151	Kohei	Tashiro	PJ020-2	ポスターセッション(日本 語) 020	CT MRI Coronary/Vascular	3/29 (Fri)	10:20-11:10	2	Poster Room, Exhibition Hall	Association of Extremely High Levels of High-density Lipoprotein Cholesterol with Coronary Atherosclerosis in Patients who Underwent Coronary CT Angiography
12502	Yoshihiro	Takeda	PJ020-3	ポスターセッション(日本語) 020	CT MRI Coronary/Vascular	3/29 (Fri)	10:20-11:10	3	Poster Room, Exhibition Hall	The Diagnostic Value of Trans-lesional CT-FFR Gradient to Detect Significant Angiographic Coronary Lesions
12779	Yuji	Murakami	PE009-6	Poster Session (English) 009	CT MRI Coronary/Vascular 1	3/29 (Fri)	10:20-11:10	6	Poster Room, Exhibition Hall	Impact of Fractional Flow Reserve by Computed Tomographic angiography in the patients with suspected Stable Coronary Artery Disease
13162	Kenji	Yoshioka	OE05-8	Oral Presentation (English) 05	CT MRI Vascular/Myocardium	3/29 (Fri)	8:00-9:30	8	419, Conference Center	Feasibility Assessment of Using CT-derived FFR with Reduced-order Model in Daily Practice: Validation Study in Our Institute
20117	Jin-Ho	Choi	PE009-7	Poster Session (English) 009	CT MRI Coronary/Vascular 1	3/29 (Fri)	10:20-11:10	7	Poster Room, Exhibition Hall	Computationally simulated fractional flow reserve from coronary computed tomography angiography based on fractional myocardial mass