

第90回 日本循環器学会学術集会

(2026.3.20~22, 福岡)

Department of Cardiovascular Medicine, Fukushima Medical University

Session Date	Pres. Time	Author	Presentation Title	発表形式	英和分類	Session Number	Session Title	Location
3/20	9:40~11:10	Shohei Ichimura	Macrophage extracellular traps in myocardial tissue are associated with adverse clinical outcomes in patients with heart failure	Oral	英	OE05-5	Cardiac Function and Heart Failure	第13会場 (福岡国際会議場 4F 412)
	14:40~16:00	Shohei Ichimura	Macrophage extracellular traps promote maladaptive cardiac remodeling and heart failure via PAD4-dependent mechanisms	Oral	英	OE09-4	Heart Failure 1	第2会場 (福岡サンパレス 2F パレスルームA)
	14:40~16:00	Ryo Ogawara	TGM2-mediated histone serotonylation: a cardioprotective mechanism and therapeutic target in HFpEF	Oral	英	OE09-7	Heart Failure 1	第2会場 (福岡サンパレス 2F パレスルームA)
	15:20~16:20	Minoru Nodera	Complex signal identification provides insight into electrical remodeling and early recurrence after atrial fibrillation ablation	Poster	英	PE07-1	Atrial Fibrillation and Ablation 1	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:20~16:20	Shunsuke Miura	Blocking VDAC1 oligomerization exacerbates DOX-induced mitochondrial dysfunction in cardiomyocytes	Poster	英	PE21-3	Cardiac function/Mitochondria and Metabolism	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:20~16:20	Tetsuro Yokokawa	Establishment of a murine model of pulmonary hypertension with pulmonary fibrosis	Poster	英	PE22-2	Vascular Biology/Aneurysm/Hypertension	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:20~16:20	Joh Akama	The prognostic significance of upstroke time per cardiac cycle in patients with coronary artery disease and normal ankle-brachial index	Poster	英	PE04-3	PCI and Myocardial Ischemia	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:20~16:20	Kazuya Sakamoto	Prognostic impact of serum collagen 4 on patients with severe aortic stenosis undergoing transcatheter aortic valve implantation	Poster	英	PE20-3	Valvular Disease 2	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:20~16:20	Ayano Ikeda	Association of left ventricular systolic synchrony and blood flow energy: a hybrid PETMR study in patients with ischemic heart disease	Poster	英	PE18-6	Echocardiography, Intravascular Imaging, and PET	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)

第90回 日本循環器学会学術集会

(2026.3.20~22, 福岡)

Department of Cardiovascular Medicine, Fukushima Medical University

Session Date	Pres. Time	Author	Presentation Title	発表形式	英和分類	Session Number	Session Title	Location
3/21	9:40~10:40	Takashi Kaneshiro	Distribution, optimal peak frequency value, and arrhythmogenicity of epicardial connection sites during left atrial posterior wall isolation	Poster	和	PJ26-4	Better Cardiovascular Care 2	ポスター会場B (マリンメッセ福岡B館 1F アリーナ)
	9:40~10:40	Takamasa Sato	Heart failure worsening during the vulnerable phase after hospitalization is a strong predictor of cardiovascular and all-cause mortality	Poster	英	PE36-1	Acute Heart Failure	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	9:40~10:40	Akihiko Sato	M-TEER in catecholamine-dependent ventricular functional MR: enabling home discharge and bridging to GDMT intensification	Poster	英	PE36-6	Acute Heart Failure	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	9:40~10:40	Yukiko Sugawara	Prognostic impact of the presystolic wave in the left ventricular outflow tract in heart failure with reduced systolic function	Poster	英	PE42-2	Echocardiography	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:05~16:05	Takamasa Sato	Prognostic significance of one-year B-type natriuretic peptide and renal function responses beyond cardiac resynchronization therapy	Poster	和	PJ35-1	Heart Failure (Biomarker and Treatment)	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:05~16:05	Tomofumi Misaka	Clinical impact of circulating calciprotein particles in patients with degenerative aortic valve stenosis undergoing transcatheter aortic valve implantation	Poster	和	PJ43-2	Epidemiology and Risk Factor	ポスター会場B (マリンメッセ福岡B館 1F アリーナ)
	15:05~16:05	Takatoyo Kiko	Fibroblast growth factor 23 as a novel biomarker for predicting residual pulmonary hypertension after BPA in patients with CTEPH	Poster	英	PE69-4	Pulmonary Hypertension 1	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:05~16:05	Takatoyo Kiko	Liver fibrosis marker of decongestion and right heart reverse remodeling after BPA in patients with chronic thromboembolic pulmonary hypertension	Poster	英	PE69-6	Pulmonary Hypertension 1	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:05~16:05	Yuuki Muto	Temporal changes in paravalvular leak and stent recoil after transcatheter aortic valve implantation with a balloon-expandable valve	Poster	和	PJ39-3	Valvular Disease 3	ポスター会場B (マリンメッセ福岡B館 1F アリーナ)
	15:05~16:05	Ayano Ikeda	Role of non-contrast T1-mapping under pharmacological stress in patients with ischemic heart disease: a hybrid analysis using PETMR	Poster	英	PE51-2	Coronary Artery Disease (Imaging and Biomarker)	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:05~16:05	Yutaro Sato	Renal congestion after transcatheter aortic valve implantation is associated with adverse outcomes in severe aortic stenosis	Poster	英	PE65-6	Valvular Disease 6	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
15:05~16:05	Shinya Kasahara	The clinical impact of left atrial strain under stress in patients with ischemic heart disease: a hybrid analysis using PERMR	Poster	英	PE51-3	Coronary Artery Disease (Imaging and Biomarker)	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)	

第90回 日本循環器学会学術集会

(2026.3.20~22, 福岡)

Department of Cardiovascular Medicine, Fukushima Medical University

Session Date	Pres. Time	Author	Presentation Title	発表形式	英和分類	Session Number	Session Title	Location
3/22	8:00~9:30	Yu Sato	Persistent right ventricular dysfunction after transcatheter aortic valve implantation is associated with adverse prognosis in patients with severe aortic stenosis	Oral	英	OE28-3	Valvular Disease	第12会場 (福岡国際会議場 4F 411)
	8:00~9:30	Yutaro Sato	Prognostic value of liver stiffness measured by shear wave elastography after transcatheter aortic valve implantation in severe aortic stenosis	Oral	英	OE28-7	Valvular Disease	第12会場 (福岡国際会議場 4F 411)
	9:35~10:35	Shinya Yamada	Circulating biomarker for assessing atrial remodeling severity and post-ablation recurrence risk in atrial fibrillation with left atrial enlargement	Poster	英	PE84-4	Biomarker and Cardiac Function	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	9:35~10:35	Takatoyo Kiko	Association between myocardial flow reserve and left ventricular diastolic dysfunction in patients with ischemic heart disease by hybrid ¹³ N-ammonia PET/MR	Poster	英	PE87-6	Cardiac Function and Coronary Circulation	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	9:35~10:35	Naoto Ohashi	Association of systemic immune-inflammation index with adverse outcomes in pre-and symptomatic heart failure	Poster	英	PE84-3	Biomarker and Cardiac Function	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	10:30~12:00	Tomofumi Misaka	Histone serotonylation-mediated epigenetic regulation in heart failure with preserved ejection fraction	Oral	英	PS11-5	Novel Frontiers in Heart Failure Research: Metabolism, Epigenetics, and Cardiac Reprogramming	第6会場 (福岡国際会議場 2F 201)
	13:25~14:55	Sadahiro Murota	Lower very short-term blood pressure variability predicts atrial fibrillation recurrence after catheter ablation	Oral	英	OE34-7	Atrial Fibrillation and Ablation 2	第4会場 (福岡サンパレス 2F 平安)
	14:50~15:50	Fumika Haga	Impact of radiation therapy on cardiac function and cardiac troponin I levels in cancer patients with contemporary radiation therapy	Poster	英	PE117-1	Cardio-Oncology	ポスター会場A (マリンメッセ福岡A館 1F アリーナ)
	15:40~17:00	Satoshi Okochi	Engineered extracellular vesicles delivering CAPG ameliorate pathological cardiac remodeling and heart failure in mice	Oral	英	OE40-2	Heart Failure 2	第13会場 (福岡国際会議場 4F 412)