

Recept No	First Name	Last Name	Program No	Session	Session Title	Date	Time	Order	Area	Abstract Title
10149	Yohko	Yoshida	OE33-2	Oral Presentation(English) 33	Heart failure (basic/pharmacology), Regeneration (basic, clinical)	3/23 (Fri)	13:20-14:50	2	Room 8	Brown Adipose Tissue is Involved in the Suppression of Pathologies in a Murine Left Ventricular Pressure Overload Model
10266	Masayoshi	Suda	PE051-4	Poster Session(English) 051	Heart failure (basic)	3/23 (Fri)	16:50-17:40	4	10F Poster Room	Dpp4 inhibitor promotes fibroblast growth factor 2 mediated angiogenesis and attenuates cardiac systolic dysfunction in a murine dietary obese model
10325	Nozomi	Furukawa	PE051-5	Poster Session(English) 051	Heart failure (basic)	3/23 (Fri)	16:50-17:40	5	10F Poster Room	Sacubitril/Valsartan (LCZ696) Attenuates Passive Myocardial Stiffness in Diabetic Mice Heart.
10507	Shigeo	Masuda	PJ081-5	ポスターセッション(日本語) 081	Heart failure (basic),others	3/25 (Sun)	15:50-16:40	5	10F Poster Room	Eliminating Residual Undifferentiated Cells from iPSC-derived Cardiomyocytes by Heat Shock Protein 90 Inhibitors in Collaboration with Proteasome Inhibitor
10730	Yuichi	Baba	OE33-4	Oral Presentation(English) 33	Heart failure (basic/pharmacology), Regeneration (basic, clinical)	3/23 (Fri)	13:20-14:50	4	Room 8	Mechanistic Target of Rapamycin Protects Cardiomyocytes from Excess Iron and Ferroptosis
10868	Motoko	Shiozaki	PJ081-4	ポスターセッション(日本語) 081	Heart failure (basic),others	3/25 (Sun)	15:50-16:40	4	10F Poster Room	Promising in Resveratrol Treatment for the Reduction in the iPSC-Cell Tumorigenicity to Confirm the Safety of iPSC-Cell Based Cardiomyogenesis Therapy
10880	Hiroko	Iseoka	PJ081-3	ポスターセッション(日本語) 081	Heart failure (basic),others	3/25 (Sun)	15:50-16:40	3	10F Poster Room	In vitro modeling of cardiac fibrosis for drug screening using simulated extracellular matrix in induced pluripotent stem cells-derived cardiac construct.
11006	Ichitaro	Abe	OE33-6	Oral Presentation(English) 33	Heart failure (basic/pharmacology), Regeneration (basic, clinical)	3/23 (Fri)	13:20-14:50	6	Room 8	Role of Rho-mDia1 Signaling to Maintain Cardiac Function in Response to Pressure Overload in Mice
11022	Genki	Naruse	PE051-2	Poster Session(English) 051	Heart failure (basic)	3/23 (Fri)	16:50-17:40	2	10F Poster Room	The Intestine Make Response to Hypertensive Heart Failure by Enhanced Mitochondrial Fusion through Glucagon-like Peptide-1 Receptor /PKA/Dpp1 signaling pathway
11214	Masahiro	Satoh	FRS06-2	Featured Research Session 6	Cardiomyocyte, Pulmonary Artery, Decision Support	3/25 (Sun)	8:00-9:30	2	Room 6	High-throughput single-molecule RNA imaging analysis reveals spatial heterogeneity of cardiomyocytes in the development of heart failure
11314	Satoshi	Kawaguchi	PE024-1	Poster Session(English) 024	Calcium handling, Heart failure (basic)	3/23 (Fri)	15:00-15:50	1	10F Poster Room	The Blockade of Beta-3 Adrenergic Receptor Improves Sepsis-Related Heart Failure by Stabilization of the Heart Metabolism
11399	Haruka	Kimura	PE051-7	Poster Session(English) 051	Heart failure (basic)	3/23 (Fri)	16:50-17:40	7	10F Poster Room	Natriuretic Peptide Exerts Thermogenic Effects on Brown Adipocytes in a Low-Temperature-Sensitive Manner: Direct Measurement of Intracellular Temperature Using Fluorescent Thermoprobe
11400	Tetsuya	Takahashi	OE33-5	Oral Presentation(English) 33	Heart failure (basic/pharmacology), Regeneration (basic, clinical)	3/23 (Fri)	13:20-14:50	5	Room 8	Cardiac nuclear high-mobility group box 1 ameliorates angiotensin II induced pathological cardiac remodeling through DNA damage response
11524	Shuhei	Tateishi	PJ081-1	ポスターセッション(日本語) 081	Heart failure (basic),others	3/25 (Sun)	15:50-16:40	1	10F Poster Room	D-Glutamate Cyclase which is the First Identified Enzyme Responsible for Mammalian D-Glutamate Metabolism Decreases during the Progression of Heart Failure
11663	Jinya	Takahashi	PE051-6	Poster Session(English) 051	Heart failure (basic)	3/23 (Fri)	16:50-17:40	6	10F Poster Room	IL-10 Family Cytokine IL-22 Directly Activates Myocardial STAT3 Signaling Pathway and Prevents Myocardial Ischemia-Reperfusion Injury
11724	Yusuke	Higuchi	OE33-3	Oral Presentation(English) 33	Heart failure (basic/pharmacology), Regeneration (basic, clinical)	3/23 (Fri)	13:20-14:50	3	Room 8	SDPR/Cavin-2 Deficiency Attenuates Interstitial Fibrosis and Preserves Cardiac Function in Pressure Overload-induced Heart Failure in Mice
11856	Satoru	Yamamura	PE024-3	Poster Session(English) 024	Calcium handling, Heart failure (basic)	3/23 (Fri)	15:00-15:50	3	10F Poster Room	Sirt7 plays a distinct role in cardiomyocyte and non-cardiomyocyte in response to pressure overload
12026	Hiroaki	Semba	PE051-1	Poster Session(English) 051	Heart failure (basic)	3/23 (Fri)	16:50-17:40	1	10F Poster Room	Oncostatin-M Suppresses Cardiac Fibrosis in Vivo
12103	Shinichiro	Sunamura	OE33-1	Oral Presentation(English) 33	Heart failure (basic/pharmacology), Regeneration (basic, clinical)	3/23 (Fri)	13:20-14:50	1	Room 8	Rho-kinase and Cyclophilin A as Novel Therapeutic Targets for Cardiac Dysfunction and Post-Capillary Pulmonary Hypertension
12141	Toshihiro	Yamaguchi	PE024-4	Poster Session(English) 024	Calcium handling, Heart failure (basic)	3/23 (Fri)	15:00-15:50	4	10F Poster Room	Pathogenic role of Dopamine receptor D1 in ventricular arrhythmia associated with heart failure
12341	Tadakatsu	Inagaki	PE024-2	Poster Session(English) 024	Calcium handling, Heart failure (basic)	3/23 (Fri)	15:00-15:50	2	10F Poster Room	Macitentan Reverses Impaired Right Coronary Vasodilative Function in SuHx Rat Model of Severe Pulmonary Arterial Hypertension
12628	Emiko	Ito	PJ039-1	ポスターセッション(日本語) 039	VAD	3/24 (Sat)	16:30-17:20	1	10F Poster Room	Prolonged Support by Pulsatile-Flow LVAD Normalizes Histone Methylation of the LV Myocytes, Associated with Functional Recovery in Advanced Heart Failure

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13227	Toshiaki	Akita	OE14-4	Oral Presentation(English) 14	VAD	3/23 (Fri)	8:00-9:10	4	Room 11	Patient-Specific Cardiac Supporting Device with Less Constraint on Right Ventricle for Dilated Cardiomyopathy Immediately Improves Cardiac function.
13537	Yuriko	Matsunaga	OJ05-7	一般演題口述(日本語) 5	Heart Failure, Others	3/23 (Fri)	8:00-9:20	7	Room 14	Impact of patient-specific induced pluripotent stem cells as a model for dilated cardiomyopathy
13816	Takuya	Kumazawa	PJ081-2	ポスターセッション(日本語) 081	Heart failure (basic),others	3/25 (Sun)	15:50-16:40	2	10F Poster Room	Reduction in Novel Long Noncoding RNA Exacerbate Cardio-Renal Syndrome
20093	Yogi	Umbarawan	PE051-3	Poster Session(English) 051	Heart failure (basic)	3/23 (Fri)	16:50-17:40	3	10F Poster Room	Robust activation of malate-aspartate shuttle coupled with accelerated glycolysis is nearly suppressed by lipopolysaccharide-induced cardiac dysfunction in FABP4/5 knockout mice