

Accepted Abstracts <Regular Abstracts>

Abstract No.	First Name	Last Name	Program No.	Session	Session title	Date	Time		Order	Room	Abstract Title
20002	Md Shariful	Islam	CROE5-1	Case Report Session (English)	Onco-Cardiology	3/11(Sat)	8:00	9:30	1	Case Report Session room 1	A case study of infiltrating ductal cell carcinoma of right breast of a female breast cancer patient in Bangladesh
20003	Md Shariful	Islam	PE19-7	Poster Session (English)	Artificial intelligence	3/11(Sat)	9:35	10:25	7	Poster room A	Cervical Cancer Risk factor classifying using data mining and machine learning approach to early diagnosis and treatment
20006	Songi	Byun	PE06-3	Poster Session (English)	Coronary Circulation	3/10(Fri)	15:05	15:55	3	Poster room A	Sex difference in long-term clinical outcomes after percutaneous coronary intervention
20007	Heeson	Yoon	PE06-6	Poster Session (English)	Coronary Circulation	3/10(Fri)	15:05	15:55	6	Poster room A	Ten-year trends of clinical outcomes after percutaneous coronary intervention
20008	Jin-Ho	Choi	PE06-1	Poster Session (English)	Coronary Circulation	3/10(Fri)	15:05	15:55	1	Poster room A	Sex difference in 5-year relative survival following PCI
20009	Nur Aqilah	Kamaruddin	PE48-6	Poster Session (English)	Atherosclerosis Basic	3/12(Sun)	9:35	10:25	6	Poster room A	Omentin Prevents Hydrogen Peroxide-induced Endothelial Disruption in Vascular Endothelial Cell Monolayer
20010	Hsin-Mei	Yeh	PE58-2	Poster Session (English)	Onco-cardiology	3/12(Sun)	9:35	10:25	2	Poster room B	Epidermal Growth Factor Receptor Tyrosine Kinase Inhibitors and the Risk of Cardiovascular Diseases in Advanced Non-Small Cell Lung Cancer
20011	Gyung-Min	Park	PE38-6	Poster Session (English)	CT/MRI 2	3/11(Sat)	14:50	15:40	6	Poster room A	Differential impact of the degree of hypertension on subclinical coronary atherosclerosis in asymptomatic individuals with and without diabetes mellitus
20012	Wonho	Kim	OE32-6	Oral Presentation (English)	PAD 2	3/11(Sat)	8:00	9:00	6	Room 13	Effect of intentional venous occlusion on tissue oxygenation in a porcine model of acute limb ischemia
20013	Hsien-Yu	Fan	PE27-2	Poster Session (English)	Heart failure, basic 2	3/11(Sat)	9:35	10:25	2	Poster room B	Novel Genes from the targeted next generation sequencing for echocardiologically measured left ventricular mass
20014	Tetsu	Tanaka	OE39-1	Oral Presentation (English)	Structural Heart Disease 3	3/11(Sat)	10:30	12:00	1	Room 12	Effectiveness of transcatheter edge-to-edge repair for atrial secondary mitral regurgitation
20015	Narubet	Chaiyakot	PE59-6	Poster Session (English)	Resuscitation	3/12(Sun)	9:35	10:25	6	Poster room B	The Efficacy of Surgical Mask-to-Mouth Ventilation as an Alternative Ventilation Technique During Conventional Cardiopulmonary Resuscitation: a Crossover Randomized Controlled Trial
20016	Neryan	Ozgul	CROE5-2	Case Report Session (English)	Onco-Cardiology	3/11(Sat)	8:00	9:30	2	Case Report Session room 1	HUGE LEFT ATRIAL LEIOMYOSARCOMA
20018	Hye Jung	Choi	PE05-2	Poster Session (English)	Atherosclerosis Clinical	3/10(Fri)	15:05	15:55	2	Poster room A	Efficacy and Safety of Moderate-Intensity Statin and Ezetimibe Compared to that of High-Intensity Statin: Protocol for a Randomised Controlled Trial
20019	Dae-Won	Kim	PE05-1	Poster Session (English)	Atherosclerosis Clinical	3/10(Fri)	15:05	15:55	1	Poster room A	Trends and outcome of statin therapy for the secondary prevention in dialysis patients with ASCVD
20020	Azamatjon	Umarov	PE58-7	Poster Session (English)	Onco-cardiology	3/12(Sun)	9:35	10:25	7	Poster room B	POST-RADIATION DAMAGE OF THE CORONARY ARTERIES IN A PATIENT WITH INITIAL POSTCYTOSTATIC CARDIOMYOPATHY AND PRIMARY MULTIPLE METACHRONIC CANCER
20021	Brigitte F. Y.	Woo	PE44-3	Poster Session (English)	Preventive medicine/Epidemiology 2	3/11(Sat)	14:50	15:40	3	Poster room B	Assessment of the general public's knowledge of atrial fibrillation through social media: A cross-sectional study
20022	chorchana	wichian	PE04-7	Poster Session (English)	ACS 2	3/10(Fri)	15:05	15:55	7	Poster room A	Prevalence and prognostic factors associated with 1-year mortality in inferior wall ST segment elevation myocardial infarction, Single tertiary center.
20023	Wawaimuli	Arozal	PE09-4	Poster Session (English)	HF, pathophysiology 1	3/10(Fri)	15:05	15:55	4	Poster room A	Protective effects of andrographolide against doxorubicin-induced cardiotoxicity on rats through augmentation of mitochondrial function
20024	weon	Kim	PE47-2	Poster Session (English)	ASCVD Basic	3/12(Sun)	9:35	10:25	2	Poster room A	Nitric Oxide releasing Nanofiber Stimulates Revascularization in Response to Ischemia via cGMP-dependent protein kinase
20025	Wen-Hua	Chen	PE48-1	Poster Session (English)	Atherosclerosis Basic	3/12(Sun)	9:35	10:25	1	Poster room A	Autophagy-Urea Cycle Pathway Is Essential for the Statin-Mediated Nitric Oxide Bioavailability in Endothelial Cells
20026	Man-Chen	Hsu	PE48-5	Poster Session (English)	Atherosclerosis Basic	3/12(Sun)	9:35	10:25	5	Poster room A	Ractopamine accelerates atherosclerosis by inducing endothelial dysfunction and promoting the formation of macrophage-foam cells
20027	Chia-Hui	Chen	PE48-3	Poster Session (English)	Atherosclerosis Basic	3/12(Sun)	9:35	10:25	3	Poster room A	Bromelain Activates the TFEB Mediated Autophagy and Antioxidative Pathway to Attenuate Atherosclerosis
20028	Po-An	Hu	PE68-5	Poster Session (English)	Metabolic syndrome and Diabetes 1	3/12(Sun)	14:50	15:40	5	Poster room B	Bromelain Improves Hyperlipidemia and Alleviates Hepatic Lipid Accumulation via AMPK-autophagy Pathway
20029	Dong Im	Cho	PE48-4	Poster Session (English)	Atherosclerosis Basic	3/12(Sun)	9:35	10:25	4	Poster room A	ANGPTL4 stabilizes atherosclerotic plaques and modulates phenotypic transition of vascular smooth muscle cell through KLF4 downregulation
20030	Mark	Lachmann	OE39-3	Oral Presentation (English)	Structural Heart Disease 3	3/11(Sat)	10:30	12:00	3	Room 12	Machine learning identifies four pathophysiologically and prognostically informative phenotypes among patients with mitral regurgitation undergoing transcatheter edge-to-edge repair
20031	Hyang Hee	Cho	PE47-1	Poster Session (English)	ASCVD Basic	3/12(Sun)	9:35	10:25	1	Poster room A	Aberrant polarizations of neutrophil and macrophage are associated with IKK ϵ ; in cardiac injury
20032	Elena	Rippen	OE39-9	Oral Presentation (English)	Structural Heart Disease 3	3/11(Sat)	10:30	12:00	9	Room 12	Artificial intelligence-enabled phenotyping of patients with severe aortic stenosis: on the recovery of cardiac damage after transcatheter aortic valve replacement
20033	Sethapong	Lertsakulbunlue	PE69-1	Poster Session (English)	Metabolic syndrome and Diabetes 2	3/12(Sun)	14:50	15:40	1	Poster room B	Trends in predicted 10-year risk for cardiovascular disease among patients with type 2 diabetes in Thailand, from 2014 to 2018
20034	Thatsaphone	Somsaart	PE23-3	Poster Session (English)	Echo 1	3/11(Sat)	9:35	10:25	3	Poster room A	Left ventricular sphericity index, a novel diagnostic echocardiographic parameter for constrictive pericarditis
20035	Yi-Jie	Wang	PE30-7	Poster Session (English)	HF, pathophysiology 4	3/11(Sat)	9:35	10:25	7	Poster room B	Urinary sodium excretion and the risk of cardiovascular disease: a mediation analysis in Taiwan
20036	anass	Maaroufi	PE58-6	Poster Session (English)	Onco-cardiology	3/12(Sun)	9:35	10:25	6	Poster room B	Basal characteristics of the cardio-oncology registry of chemotherapy induced cardiovascular toxicity: about 2329 patients
20037	anass	maaroufi	PE58-5	Poster Session (English)	Onco-cardiology	3/12(Sun)	9:35	10:25	5	Poster room B	Toxic cardiomyopathy due to Trastuzumab use in breast cancer patients in the cardio-oncology unit of a tertiary hospital in Morocco.
20038	anass	maaroufi	PE11-3	Poster Session (English)	Infection/Inflammation/Immunity	3/10(Fri)	15:05	15:55	3	Poster room B	The Effect of Preexisting Anticoagulation on Cerebrovascular Events in Left-Sided Infective Endocarditis

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20041	Soon Jun	Hong	PE06-7	Poster Session (English)	Coronary Circulation	3/10(Fri)	15:05	15:55	7	Poster room A	Comparing Nebivolol and Diltiazem in Improving Coronary Artery Spasm and Quality of Life in Patients with Hypertensive Vasospastic Angina
20042	Dahee	Hyun	OE61-5	Oral Presentation (English)	ACS Clinical 2	3/12(Sun)	15:20	16:20	5	Room 9	Adherence to guideline-directed medical therapy and 3-year clinical outcome following acute myocardial infarction
20043	Tzong-Shyuan	Lee	PE48-2	Poster Session (English)	Atherosclerosis Basic	3/12(Sun)	9:35	10:25	2	Poster room A	Role of Dimethylarginine Dimethylaminotransferase-2 in Cigarette Smoke-Worsened Atherosclerosis
20044	Aga	Krisnanda	OE36-1	Oral Presentation (English)	ASCVD Basic	3/11(Sat)	9:10	10:00	1	Room 12	Effects of Specific Wavelengths of Ultraviolet B Irradiation on Immunoinflammatory Responses and Atherosclerosis Progression
20045	Bei-Chia	Guo	PE05-3	Poster Session (English)	Atherosclerosis Clinical	3/10(Fri)	15:05	15:55	3	Poster room A	Di-(2-ethylhexyl) phthalate limits the lipid-lowering effects of statins in chronic kidney disease patients undergoing dialysis and hepatocytes
20046	Ji Young	Park	PE41-7	Poster Session (English)	PAD 2	3/11(Sat)	14:50	15:40	7	Poster room A	The association between heart valve calcification and clinical outcomes in patients with peripheral arterial disease
20048	Tsukasa	SHIMAUCHI	OE12-6	Oral Presentation (English)	Pulmonary circulation 2	3/10(Fri)	10:20	11:20	6	Room 2	Therapeutic effects of Levosimendan on Group 2 Pulmonary Hypertension
20049	Thomas	Hucko	PE09-1	Poster Session (English)	HF, pathophysiology 1	3/10(Fri)	15:05	15:55	1	Poster room A	Double-blind, Randomized, Placebo-controlled, Study Evaluating Omecantiv Mecarbil Safety, Pharmacokinetics, and Efficacy in Japanese With Heart Failure With Reduced Ejection Fraction
20050	Tserenkham	Byambajav	PE32-2	Poster Session (English)	Jwave/LQT	3/11(Sat)	9:35	10:25	2	Poster room B	<i>KCND3</i> Variants Identified in Young Refractory Epilepsy Patients Showed Similar Gain-of-Functional Change with those in patients with Early Repolarization Syndrome
20051	Yeong-Min	Lim	PE42-3	Poster Session (English)	PCI	3/11(Sat)	14:50	15:40	3	Poster room A	Angiographic and clinical outcomes in patients with versus without diabetes mellitus after revascularization with BioMime sirolimus-eluting stent
20052	Chieh-Lun	Hsiao	OE60-9	Oral Presentation (English)	Cardiomyopathy basic 2	3/12(Sun)	14:50	16:20	9	Room 12	Glycoprotein Nonmetastatic Melanoma Protein B Regulates Lysosomal Integrity and Lifespan of Senescent Endothelial Cells
20053	Sung-A	Chang	PE14-5	Poster Session (English)	Pulmonary circulation 2	3/10(Fri)	15:05	15:55	5	Poster room B	Development of the Multidisciplinary CTEPH (Chronic Thromboembolic Pulmonary Hypertension) Team: 7 years-experience sharing
20054	Ji Hyun	Cha	PE14-6	Poster Session (English)	Pulmonary circulation 2	3/10(Fri)	15:05	15:55	6	Poster room B	Learning from the Largest Single-Center Registry of Pulmonary Arterial Hypertension in Korea
20055	Tirtha M.	Shrestha	PE31-5	Poster Session (English)	Hypertension	3/11(Sat)	9:35	10:25	5	Poster room B	Status of Dyslipidemia Among Hypertensive Nepalese Population
20056	Anass	Maaroufi	PE11-4	Poster Session (English)	Infection/Inflammation/Immunity	3/10(Fri)	15:05	15:55	4	Poster room B	Infective endocarditis profile, prognostic factors and in-hospital mortality: 6-year trends from a tertiary university center in Morocco
20057	Meeyoung	Cho	PE08-3	Poster Session (English)	Heart failure, basic 1	3/10(Fri)	15:05	15:55	3	Poster room A	Cardiac regeneration potential of BIO is reproduced and verified in patient-derived cardiac cells
20059	Ji Young	Park	OE16-2	Oral Presentation (English)	CCS 1	3/10(Fri)	13:30	15:00	2	Room 13	Machine learning approach to predict coronary artery disease
20060	Yoshimori	An	OE31-1	Oral Presentation (English)	AF EPS	3/11(Sat)	8:00	9:10	1	Room 12	Reduction of Far-Field Potentials Using Close-Unipolar Electrograms in an Ultra-High Resolution Catheter Mapping System: A Swine Atrial Linear Lesion Model
20061	Seung-Woon	Rha	OE38-4	Oral Presentation (English)	PCI Complex	3/11(Sat)	10:30	12:00	4	Room 4	Impact of Complete Revascularization in Chronic Total Occlusion Patients With Multi-Vessel Disease on Long-Term Clinical Outcomes
20062	Seung-Woon	Rha	OE16-9	Oral Presentation (English)	CCS 1	3/10(Fri)	13:30	15:00	9	Room 13	Differences in Clinical and Angiographic Characteristics following Intracoronary Ergonovine and Acetylcholine Provocation Test for Coronary Artery Spasm
20063	Hyemoon	Chung	PE52-3	Poster Session (English)	Cardiomyopathy, hypertrophy (clinical)	3/12(Sun)	9:35	10:25	3	Poster room A	Biventricular function and renal function are associated with atrial fibrillation in patients with hypertrophic cardiomyopathy
20064	MD HERU	AL AMIN	CROE2-1	Case Report Session (English)	Cardiomyopathy	3/10(Fri)	9:40	11:00	1	Case Report Session room 1	Young Female Heart Was Bitten By Unknown Ghost
20065	KIHONG	LEE	PE33-6	Poster Session (English)	Thromboembolism/Thrombolysis 1	3/11(Sat)	9:35	10:25	6	Poster room B	Optimal anticoagulation intensity with warfarin for the prevention of thromboembolism in Korean patients with atrial fibrillation: multi-center, randomized controlled trial
20066	Javad	Alizargar	PE31-3	Poster Session (English)	Hypertension	3/11(Sat)	9:35	10:25	3	Poster room B	Association and Correlation Between Blood Pressure Indices, Hypertension and Body Mass Index with Bone Mineral Density and Osteoporosis
20067	Qasim J.	Naeemah	OE29-5	Oral Presentation (English)	Ventricular arrhythmia 2	3/11(Sat)	8:00	9:00	5	Room 2	Catheter Ablation of Ventricular Tachycardia in Dilated Phase of Hypertrophic Cardiomyopathy
20068	Hisaki	Makimoto	OE57-6	Oral Presentation (English)	Artificial intelligence	3/12(Sun)	10:30	12:00	6	Room 4	How do artificial intelligences identify left ventricular dysfunction from ECG?
20070	Kwang Kon	KOH	PE68-1	Poster Session (English)	Metabolic syndrome and Diabetes 1	3/12(Sun)	14:50	15:40	1	Poster room B	Impact of Longitudinal Changes in Metabolic Syndrome Status over Two Years on 10-year Incident Type 2 Diabetes Mellitus
20072	han cheol	Lee	PE67-1	Poster Session (English)	Cardiovascular surgery/CABG	3/12(Sun)	14:50	15:40	1	Poster room A	Clinical Outcomes of Endovascular Treatment for Ruptured Thoracic Aortic Disease
20073	Han Cheol	Lee	PE04-2	Poster Session (English)	ACS 2	3/10(Fri)	15:05	15:55	2	Poster room A	The effect of nicorandil on cardiac function and clinical outcomes in ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention
20074	Rifaldy	Fajar	PE19-6	Poster Session (English)	Artificial intelligence	3/11(Sat)	9:35	10:25	6	Poster room A	Diabetic Retinopathy Classification using Deep Residual Convolutional Neural Network
20075	Takuya	Mizukami	OE42-1	Oral Presentation (English)	Atherosclerosis Clinical 2	3/11(Sat)	13:15	14:15	1	Room 12	Differential Patterns of Atherosclerosis in Patients with Focal and Diffuse Coronary Artery Disease
20076	Moh D	Eryanto	PE31-2	Poster Session (English)	Hypertension	3/11(Sat)	9:35	10:25	2	Poster room B	Relationship between C-Reactive Protein, ALC, and NLR with severity and mortality of Covid-19 Patients with Hypertension
20077	Prajith	Jeyaprakash	OE61-1	Oral Presentation (English)	ACS Clinical 2	3/12(Sun)	15:20	16:20	1	Room 9	The Effect of Sonothrombolysis on Infarct Size and Myocardial Salvage in STEMI: Six-month Outcomes of Pilot RCT
20078	Ayu D	Tasetiningrum	CROE2-2	Case Report Session (English)	Cardiomyopathy	3/10(Fri)	9:40	11:00	2	Case Report Session room 1	Peripartum Cardiomyopathy In 34 Years Old Woman: A Case Report And Literature Review

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20079	Vivian	Soetikno	PE69-2	Poster Session (English)	Metabolic syndrome and Diabetes 2	3/12(Sun)	14:50	15:40	2	Poster room B	The role of 6-gingerol in metabolic syndromes and non-alcoholic fatty liver by regulating the adipokines pathway in rats
20080	Saowalak	Rungruang	PE47-5	Poster Session (English)	ASCVD Basic	3/12(Sun)	9:35	10:25	5	Poster room A	Alleviation of Myocardial Infarction with Asiatic Acid through Mitochondrial Apoptotic Pathway in Isolated Rat Heart
20081	Melva	Louisa	PE08-4	Poster Session (English)	Heart failure, basic 1	3/10(Fri)	15:05	15:55	4	Poster room A	Moringa oleifera leaves extract ameliorates doxorubicin-induced cardiotoxicity via its mitochondrial biogenesis modulatory activity in rats
20082	Ying	Wang	OE05-9	Oral Presentation (English)	Cardiomyopathy basic 1	3/10(Fri)	8:00	9:30	9	Room 13	Empagliflozin protects against acute heart failure by regulating macrophage inflammation through lysosome-NLRP3-IL1b pathway
20083	Ying	Wang	OE36-2	Oral Presentation (English)	ASCVD Basic	3/11(Sat)	9:10	10:00	2	Room 12	Coenzyme Q10 improves cardiac remodeling after myocardial infarction by regulating NLRP3/IL1b mediated macrophage inflammation