<table>
<thead>
<tr>
<th>Poster</th>
<th>Title</th>
</tr>
</thead>
</table>
| P01 | **Gentisic Acid Prevents the Transition from Pressure Overload-Induced Cardiac Hypertrophy to HF**  
Hae Jin Kee (Chonnam National University Hospital, Korea) |
| P02 | **Clinical Characteristics of HF with Mid-Range Ejection Fraction -A Report from the CHART-2 Study-**  
Kanako Tsuji (Osaki Citizen Hospital, Tohoku University Hospital, Japan) |
| P03 | **Effect of One-Year Left Ventricular Ejection Fraction Changes on Prognosis of Cause-Specific HF: Ischemic Heart Disease vs. Valvular Heart Disease in Korean Acute HF (KorAHF) Registry**  
Hyun-Jin Kim (Chungbuk National University Hospital, Korea) |
| P04 | **The Sustained Shortening of Native QRS Duration in Cardiac Resynchronization Therapy in Super-Responders**  
Ji-Hun Jang (Severance Cardiovascular Hospital, Yonsei University College of Medicine, Korea) |
| P05 | **HF Awareness Status in Korea-Rationale and Design of the KNOW-HF Study**  
Jae Hyuk Choi (Hangang Sacred Heart Hospital, Hallym University College of Medicine, Korea) |
| P06 | **Left Atrial Size and Function Are Not Markers of Left Ventricular Diastolic Dysfunction in Patients with Persistent Atrial Fibrillation**  
Hee Dong Kim (Korea University Anam Hospital, Korea) |
| P07 | **Real-Life Eligibility for Sacubitril/Valsartan and Ivabradine in HF with Reduced Ejection Fraction Outpatients**  
Laddawan Krairak (King Chulalongkorn Memorial Hospital, Thai Red Cross Society, Thailand) |
| P08 | **VO₂ Recovery Delay Is a Useful Predictor for Impaired Recovery of Left Ventricular Function in HF with Reduced Ejection Fraction**  
Bong Joon Kim (Kosin University Gospel Hospital, Kosin University College of Medicine, Korea) |
| P09 | **Correlation between Circulating Galectin-3 Serum Level and Systolic-Diastolic Function Parameters among Patients who Presenting Acute HF during Myocardial Infarction**  
I Nyoman Indrawan Mataram (Sanglah General Hospital, Udayana University, Indonesia) |
| P10 | **HF-Smart Life: A Mobile-Based Education and Self-Management Program for Patients with HF**  
Ji Hye Jeon (College of Nursing, Ajou University, Korea) |
| P11 | **Possible Mechanism by Which Obesity Is Related to HF: from the Aspect of Diastolic Function and Body Composition**  
Mi-Hyang Jung (Chuncheon Sacred Heart Hospital, Hallym University, Korea) |
| P12 | **Clinical and Echocardiographic Factors Associated with New-Onset Atrial Fibrillation in HF-Subanalysis of the KorAHF Registry**  
Hyo-In Choi (Asan medical center, University of Ulisan College of Medicine, Korea) |
| P13 | **Influence of Age and Cardiovascular Risk Factors on Digital Vascular Function in Asians: A Community-Based Study**  
Shir Lynn Lim (National University Heart Center, Singapore) |
| P14 | **Predictors of Right Ventricle Function Improvement in Patients with Right Ventricle Dysfunction after Mitral Valve Surgery** |
Wendy Marmalata Saraghi (Faculty of Medicine, Universitas Indonesia, Indonesia)

P15  Association between Lactate Clearance With In-Hospital Major Cardiovascular Events of Acute Decompensated HF Patients in Dr. M. Djamil Hospital Padang
David Ramli (M Djamil General Hospital, Indonesia)

P16  Comparison of Characteristics and 3-Year Outcomes in Patients with Acute HF with Preserved, Mid-Range, and Reduced Ejection Fraction
Jun Hwan Cho (Seoul National University Hospital, Korea)

P17  Effects of Widespread Inotrope Use in Acute HF Patients
Jeehoon Kang (Seoul National University Hospital, Korea)

P18  The Korean Organ Transplant Registry (KOTRY): Second Official Adult Heart Transplant Report
Darae Kim (Samsung Medical Center, Korea)

P19  Gender Difference in the Impact of Coexistent Diabetes Mellitus on Long-Term Clinical Outcome in Patients with HF: A Report from the Korean HF Registry (KorHF)
Haxk-Lyoung Kim (Boramae Medical Center, Seoul National University College of Medicine, Korea)

P20  Prognostic Value of Alkaline Phosphatase in Patients with ST-Segment Elevation Myocardial Infarction
Lei Gao (The First Affiliated Hospital of Chongqing Medical University, China)

P21  A Decision Support System for the Diagnosis and Treatment of Chronic Kidney Disease Patients
Syed Imran Ali (Kyung Hee University, Korea)

P22  Association of Expression of Steroid Receptors with Development of Chemotherapy Induced Cardiotoxicity in Patients with Breast Cancer
Mi-Na Kim (Korea University Medical Center Anam Hospital, Korea)

P23  Impacts of Non-recovery of Trastzumab Induced Cardiomyopathy on Clinical Outcomes in Patients with Breast Cancer
Hyun Joo Yoon (Chonnam National University Hospital, Korea)

P24  The Effects of Pulse Pressure at Admission on Clinical Outcomes in Elderly Hypertensive Patients with Acute Myocardial Infarction Undergoing Percutaneous Coronary Intervention
Jeong Cheon Choe (Pusan National University Hospital, Korea)

P25  The Prognostic Impact of Initial Pulse Pressure in Hypertensive Octogenarian Patients Presenting Acute Myocardial Infarction Treated with Percutaneous Coronary Intervention
Jeong Cheon Choe (Pusan National University Hospital, Korea)

P26  Gender Differences in HF with Mid-Range Ejection Fraction Patients
Jeong Cheon Choe (Pusan National University Hospital, Korea)

P27  Recent Trends in Clinical Characteristics, Management and Prognosis in Patients with Symptomatic HF - A Report from the CHART Studies –
Ryoichi Ushigome (Sendai City Medical Center Sendai Open Hospital, Korea)

P28  The Association of Native T1 Mapping by Cardiac Magnetic Resonance with Cardiac Resynchronization Therapy Response in Patients with HF
Ji-Hun Jang (Severance Cardiovascular Hospital, Yonsei University College of Medicine, Korea)
The Clinical Characteristics, Therapeutic Strategies and Outcome of Atrial Fibrillation in HF Patient with Cardiac Resynchronization Therapy
Ji-Hun Jang (Severance Cardiovascular Hospital, Yonsei University College of Medicine, Korea)

Association of Peak VO$_2$ Recovery Rate with Echocardiographic Parameters in Hypertrophic Cardiomyopathy
Ji-Hun Jang (Severance Cardiovascular Hospital, Yonsei University College of Medicine, Korea)

Arterial Stiffness and Abdominal Obesity: A Double Burden on the Myocardium
Dong-Hyuk Cho (Anam Hospital, Korea University Medical Center, Korea University, Korea)

An Unusual Case of Recurrent Pericardial Effusion: Erdheim-Chester Disease
Ji-Hun Jang (Severance Cardiovascular Hospital, Yonsei University College of Medicine, Korea)

A Cardiovascular Risk Factor Based Heart Failure Prediction
Asim Abbas (Kyunghhee University, Korea)

Long-Term Prognostic Importance of Left Ventricular Function in Patients with Acute Myocardial Infarction in Korea
Sunki Lee (Cardiovascular center, Hallym University, Dongtan Hospital, Korea)

Sb-MKTM: Silo Based Medical Knowledge Transformation Methodology; Chronic Rhinosinusitis (CRS) A Case Study.
Hafiz Syed Muhammad Bilal (Kyung Hee University, Korea)

Thirty – Year of Heart Transplantation: A Single – Center Experience in Thailand
Supanee Sinphurmsukskul (King Chulalongkorn Memorial Hospital, Thai Red Cross Society, Thailand)

Self-Care Behavior of Patients in HF Clinic Compared with General Cardiology Clinic
Ankawipa Trongtorsak (Faculty of Medicine, Chulalongkorn University, Thailand)

Risk Factors Associated with HFrEF Incidence in Abdul Moeloek General Hospital
Nurulando Imansyah (Abdul Moeloek General Hospital, Indonesia)

Characteristics of Chronic HF Patients in Abdul Moeloek General Hospital
Billy Aditya Pratama (Abdul Moeloek General Hospital, Indonesia)

MVA HRR EBPR
Bong Joon Kim (Kosin University College of Medicine, Korea)

A Comparison of the Prognosis of HF During the Use of Febuxostat and Allopurinol in Patients with HF with Chronic Kidney Disease
Bong Joon Kim (Kosin University College of Medicine, Korea)

Echocardiographic Predictive Factor of Resolution or Remaining Pulmonary Embolism
Ji Yeon Shin (Pusan National University Hospital, Korea)

Relationship between Exercise Status and Echocardiography in Pulmonary Artery Hypertension
A Case Almost Happened to Misdiagnose as Eisenmenger Syndrome

Ji Yeon Shin (Pusan National University Hospital, Korea)

Tacrolimus-Induced Left Ventricular Hypertrophy in a Kidney Transplantation Recipient

Ji Yeon Shin (Pusan National University Hospital, Korea)

Diagnosing a Brugada Syndrome in Initial Normal ECG: Seek the Unseen

Anthony Marthin (Bumi Waras Hospital, Indonesia)

Correlation between Diabetes Mellitus and HF

Musarrat Hussain (Ubiquitus Computing Lab, Kyung Hee University, South Korea)

Integration of Electronic Health Records Towards Achieving Data Interoperability in Healthcare

Fahad Ahmed Satti (Kyung Hee University, South Korea)

The Prevalence of HFrEF and HFpEF Patients in Bumi Waras Hospital

Evi Febriani Lubis (Bumi Waras Hospital, Indonesia)

Genetic Analysis in Non-Ischemic Dilated Cardiomyopathy Using Next Generation Sequencing

Hyoeun Kim (Severance Cardiovascular Hospital, Korea)

Asian neTwork for Translational Research and Cardiovascular Trials (ATTRaCT)

Salma Asali (National Heart Centre Singapore, Singapore)

Sarcopenia Is the Meaningful Contributing Factor to Prognosis in HF

Byeong-Ju Lee (Pusan National University Hospital, Korea)

Exercise Induced Desaturation During a Six-Minute Walk Test in Patients with Pulmonary Arterial Hypertension

Byeong-Ju Lee (Pusan National University Hospital, Korea)

Effect of Angiotensin Receptor Neprilysin Inhibitor on Left Ventricular Systolic Function Recovery in HF with Reduced Ejection Fraction

In-Cheol Kim (Keimyung University, Dongsan Medical Center, Korea)

Renal Function Variability, A New Renal Prognostic Predictor in Patients with Acute Heart Failure Syndrome: Data from the Korean Acute HF (KorAHF) Registry

Jaewon Oh (Yonsei University College of Medicine, Korea)

The Clinical Implication of Donor-Recipient Mismatch in Heart Transplant Recipients; Data from the Korean Organ Transplantation Registry (KOTRY)

Jaewon Oh (Yonsei University College of Medicine, Korea)

The Change Pattern of Doses in Loop Diuretics according to Cardiac Resynchronization Therapy Response Is Associated with Clinical Outcomes in Patients with HF and Reduced Left Ventricular Ejection Fraction

Jaewon Oh (Yonsei University College of Medicine, Korea)
Mycophenolic Acid Level Is Associated with Graft Rejection in Heart Transplantation Recipients
Jae-Hyung Ha (Severance Cardiovascular Hospital, Yonsei University College of Medicine, Korea)

Heart Rate Reduction with Ivabradine Is Related to the Recovery of Left Ventricular Function in Nonischemic HF with Reduced Ejection Fraction
Jae-Hyung Ha (Severance Cardiovascular Hospital, Yonsei University College of Medicine, Korea)

The Prevalence, Degree and Time Course of Left Ventricular Reverse Remodeling in Nonischemic Dilated Cardiomyopathy
Jae-Hyung Ha (Severance Cardiovascular Hospital, Cardiovascular Research Institute, Yonsei University College of Medicine, Korea)

Cardiovascular Disease Burden in Adult Patients with Cancer: An 11-Year Nationwide Population-Based Cohort Study
Jong-Chan Youn (Dongtan Sacred Heart Hospital, Hallym University College of Medicine, Korea)

A Woman with Cardiac Arrest after Cesarean Section
Hyun-Bin Park (Keimyung University School of Medicine, Korea)

The Neglected Stroke Risk of the First Diagnosed Atrial Fibrillation in Patients with Acute HF
Ki Chun Kim (Seoul National University Bundang Hospital, Korea)

Vavular Heart Disease in Graves Disease with Pregnancy: A Chance of Reverse Remodelling?
Mia Amira Callista (Tangerang General Hospital, Banten, Indonesia)

Impact of Gender on Prevalence of Cognitive Impairment among Hospitalized Patients with HF
Nongnapas Assawamasbunlu (Chulalongkorn University, Thailand)

J-Shape Relationship between Serum Creatinine and Mortality in Patients with Acute HF
Sang yeong Cho (Seoul National University Bundang Hospital, Korea)

Recovery of Left Ventricular Function in Candidates of Cardiac Resynchronization Therapy
Jung Ae Hong (Asan Medical Center, Institute of Cardiology, University of Ulsan, Korea)

Association between Left Ventricular End Diastolic Volume and Killip Class Demonstrated by Pre-Procedural ST-Elevation Myocardial Infarction Patients in Sanglah General Hospital
I Nyoman Indrawan Mataram (Sanglah General Hospital, Udayana University, Indonesia)

Characteristic of Subjects with High Expression of GALECTIN-3 Level on Myocardial Infarction in Sanglah General Hospital: A Perspective Adverse Cardiac Remodelling
I Nyoman Indrawan Mataram (Sanglah General Hospital, Udayana University, Indonesia)

Role of ECMO for Fatal Pheochromocytoma
Sodam Jung (Ewha Womans University Mokdong Hospital, Korea)

58 Years Old Female with Cardiac Arrest
Sang Woong Choi (Keimyung University Dongsan Hospital, Korea)

Cardiorespiratory Fitness among Korean Healthy Adult Compared with Traditional Nomogram
Prognostic Utility of Soluble Suppression of Tumorigenicity 2 level as a Predictor of Clinical Outcomes in Incident Hemodialysis Patients

Heart Transplantation in Dilated Cardiomyopathy Patient with Severe Multi-Organ Failure

Cardiac Amyloidosis Caused by a Rare Transthyretin (TTR) Mutation Thr95Ile

Increased Door-To-Steroid Time Is Associated with Longer Duration of Hospitalization in Acute Myocarditis Patients Who Survived to Discharge

Comparison of Efficacy in Antiplatelet Function and Safety in Gastric Response between Low Dose Aspirin, Clopidogrel, and Cilostazol Single Pill in Rabbit Model (AGACCI Trial)