



# 9<sup>TH</sup> WORLD CONGRESS OF PEDIATRIC CARDIOLOGY & CARDIAC SURGERY

7-12 DECEMBER 2025 • HONG KONG, CHINA

*Embracing With All Our Hearts & Moving Forward With Patients*



Abstract No	Session Name	Presentation / Display Date	Presentation / Display Time	Session Hall	Abstract Category	Presenter Name	Presentation Title
1005	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Yf Cheung	Childhood Cancer Survivor-Specific Human Induced Pluripotent Stem Cell-Based Multiorgan Model for Validation of Genetic Risk for Anthracycline Cardiotoxicity
1006	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Chenchen Liu	Clinical Characteristics of Cervical Lymphadenopathy in Kawasaki Disease and The Generation of Related Cervical Complications: a Retrospective Cohort Study
1007	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Seth Hollander	Fifty Year Outcomes After Pediatric Heart Transplantation: a Pediatric-Adult Center Linked Analysis
1008	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Seth Hollander	Outcomes After Transition From Pediatric To Adult Heart Transplant Care: a Pediatric-Adult Center Linked Analysis
1009	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Dan Yin	Pleiotropic Multi-Drug Co-Assembled Nanocomposites Offer Protection Against Doxorubicin-Induced Cardiotoxicity
1010	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Dan Yin Yin	Macrophage Membrane-Modified Targeted Phase-Change Nanoparticles for Multimodal Imaging of Experimental Autoimmune Myocarditis
1011	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yulong Zhang	Serum Interleukin-6 and Ventricular Tachycardia As Predictors of Mortality in Children with Fulminant Myocarditis
1012	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Angela Hartley	Project Mend a Little Heart-Building Sustainable Programs in Underserved Countries
1013	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sonia El-Saiedi	Weight-Stratified, Procedure-Specific Benchmark Radiation Dose Levels in Pediatric Cardiac Catheterization: a Retrospective Tertiary Center Study
1014	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sonia El-Saiedi	Complications of Percutaneous Pulmonary Valve Implantation in Children: We Have Seen Them All
1015	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sonia El-Saiedi	The Easy Abstain in Transcatheter Management of Critical Neonatal Left Ventricular Outflow Obstruction
1016	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sonia El-Saiedi	Closing Pda in Patients Between 2-6 Kg: Cairo University Experience
1017	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Janelle Buysse	Early Mobility in The Pediatric Cardiac Icu: a Safe and Effective Way To Improve Neurodevelopmental Care
1018	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Xiaofeng Wang	Therapeutic Effects of Treat and Repair Strategy in Pediatric Patients with Pulmonary Arterial Hypertension and Simple Congenital Heart Defects



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1019	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Healthcare-Associated Infection Management in 62 Icus for Patients with Congenital Heart Disease in China: a Survey Study
1020	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xiaofeng Wang	The Factors for Postoperative Peritoneal Dialysis Treatment in Infants After Congenital Cardiac Procedure
1021	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	The Effects of Standardized Intravenous Treprostinil in Pulmonary Arterial Hypertension Patients After Total Cavo-Pulmonary Connection Procedure
1022	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hailong Wang	Outcomes of Hyperbaric Oxygen Therapy Patients with Acute Coronary Syndrome Followingperfusion: a Meta-Analysis
1023	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Xunwei Jiang	Characterization of Tecrl-Knockout Mice, a Novel Model of Cpvt Generated By Crispr/Cas9
1024	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Efficacy of Intravenous Treprostinil in High-Risk Single Ventricle Patients Undergoing Glenn Procedure
1025	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Ya Su	Thrombelastogram Are Associated with Coronary Artery Aneurysm in Kawasaki Disease Patients
1027	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Liangping Cheng	Risk Associated Circulating Biomarkers S100A3 Identified in Congenital Heart Disease-Associated Pulmonary Arterial Hypertension
1028	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xiaofeng Wang	Outcomes of Biventricular Conversion After Failing Fontan Circulation: Case Series
1029	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Seth A Hollander	Heart Failure Management and Access To Advanced Cardiac Therapies for Duchenne Muscular Dystrophy: Guidance for Providers
1030	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Risk Factors Analysis of Adverse Events After Cardiac Surgery in Children with Respiratory Virus Infection Including Sars-Cov-2
1031	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Jinpeng Zhang	Association of Lipid-Lowering Therapies with Cardiovascular Disease Risk: a Drug-Target Mendelian Randomization and Mediation Analysis
1032	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Jinpeng Zhang	Obstructive Sleep Apnea Syndrome and Cardiovascular Diseases: a Bibliometric Analysis
1033	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Jinpeng Zhang	Global Trends and Research Hotspots in Left Ventricular Noncompaction and Excessive Trabeculation: a Bibliometric Analysis (2005– 2024)
1034	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Jinpeng Zhang	Etiological and Morphological Insights Into Left Ventricular Noncompaction and Excessive Trabeculation in Pediatric Patients: a Retrospective Cohort Study





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1035	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Soo In Jeong	Antibiotic Prophylaxis Adherence in Patients with Congenital Heart Disease in Korea: a Nationwide Cohort Study
1036	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Vítor Doria Ricardo	Late Diagnosis of Aortopulmonary Window: a Case Report
1037	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vítor Doria Ricardo	Correction of a Large Coronary Artery Fistula with Complete Recovery of Ventricular Function in a 7-Month-Old Infant At Mid-Term Follow-Up
1038	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Madel Hidalgo	Silent Threat: When Peripartum Cardiomyopathy Conceals a Hemodynamically Significant Patent Ductus Arteriosus.
1039	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yazeed Alahmed	Isolated Bilateral Congenital Coronary Arteries Ectasia Unknown To Known: a Case Report
1041	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Ruyue Zhang	Tdcipp-Induced Endothelial-To-Mesenchymal Transition and Metabolic Reprogramming Lead To Cardiovascular Toxicity
1042	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Ruyue Zhang	Gut Microbiota Impacts Cardiac Metabolism and Oxidative Stress in Postnatal Mouse Hearts
1043	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Jingjing Ye	Diagnostic Value of Myocardial Contrast Echocardiography in 8 Children with Abnormal Coronary Origin
1044	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Thita Pacharapakornpong	Postoperative Modified Blalock-Taussig Shunt: Hospital and Interstage Outcomes, and Risk Factors for Hospital Mortality.
1046	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Zewen Chen	Surgical Repair of Partial and Transitional Atrioventricular Septal Defects: Mid- To Long-Term Outcomes in a Single-Center Cohort
1047	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Sirui Song	Cd14+ Monocytes: The Immune Communication Hub in Early Vasculitis Symptoms of Kawasaki Disease
1049	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Zawadi Edward Kalezi	Outcomes Post Ozaki Procedure Among Children with Aortic Valve Disease At Jakaya Kikwete Cardiac Institute, Dar Es Salaam, Tanzania: a Retrospective Descriptive Study
1050	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Zawadi Edward Kalezi	Infective Endocarditis in Children with Heart Diseases At Jakaya Kikwete Cardiac Institute, Tanzania: a Cross-Sectional Study.
1051	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Joaquim Gouveia	Rheumatic Mitral Valve Surgery in Patients with Severe Pulmonary Hypertension
1052	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alejandra Peña Juarez	Takeuchi Technique for Alcapa Repair in An Adolescent Patient



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1054	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Case Series of Probiotic Sepsis Associated with Probiotic Use in Children Following Cardiac Surgery
1055	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Carlos Enrique Pinto Cueva	Right Ventricular Exclusion Surgery in Hypoplastic Right Ventricle Syndrome: a Surgical Alternative?
1056	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Kwannapas Saengsin	Association of Pulmonary Artery Bifurcation Shift with Contralateral Stenosis After Post-Arterial Switch in The Pediatric Transposition of Great Artery Patients
1057	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Impact of a Multifaceted Prevention Program on Ventilator-Associated Pneumonia in a Surgical Pediatric Cardiac Icu At The National Cardiac Center of China
1058	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Rachel Lim	Arterial Switch Operation for Transposition of The Great Vessels – What About The Coronary Arteries?
1059	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Rachel Lim	Smartwatches in Childhood: a Mixed Blessing
1060	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Liqin Chen	Screening The Key Biomarkers of Intravenous Immunoglobulin -Unresponsive for Kawasaki Disease Based on Single Cell Sequencing Technology
1061	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Marcelo Cardarelli	Cost and Cost-Effectiveness of a 5-Year Program To Detect Critical Congenital Heart Disease At Birth in The Sub-Sahara Africa Countries
1062	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Jacek Kusa	Supra- and Subvalvular Left Ventricular Outflow Tract Stenosis – Own Experiences
1064	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Se Yong Jung	High Suture Retention and Nitric Oxide (No) Generating Silk Fibroin Based on Artificial Blood Vessel
1065	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Elinor Christy Baggao-Uy	Clinicodemographic, Laboratory Profile, Treatment Response and Outcome of Congenital Heart Disease Patients with Infective Endocarditis: a 15-Year Study in a Tertiary Pediatric Government Hospital
1066	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Kai Wang	Percutaneous Pulmonary Valve Implantation in Pediatric Patients: a Retrospective Analysis in a Single Center of East China
1068	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Lan He	Association of Tlrs Signaling Pathway Hypomethylation and Cd14 Rs2569190 Polymorphism with Kawasaki Disease and Ivig Responsiveness
1070	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Heirim Lee	The Impact of Steroid Treatment on Left Ventricular Geometry in Preterm Infants
1071	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Zhongxiang Chen	Vegfa Stop-Gained Variant Deteriorates Cardiac Remodeling in Myocardial Infarction





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1072	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Irma Ixtacochitl Hernández Moctezuma	Rare Manifestation of Fungal Endarteritis Due To Candida Tropicalis in Interrupted Aortic Arch: Case Report
1073	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Kittipatr Poopong	Two Decades of Norwood Operations: Gradual Improvements and Continuous Refinements
1074	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Adrienne Cottam	Patient Experience Informing Service Enhancement in Adult Congenital Heart (Achd) Patients Experiencing Menopause
1075	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Melanie Lopez	Association of Change in Preoperative and Postoperative Pro-Bnp Levels with In-Hospital Adverse Outcomes Among Pediatric Patients Undergoing Heart Surgery
1076	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Toshikatsu Tanaka	Investigation of Q Wave in Pda Before and After Transcatheter Closure
1077	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Nikhil Chanani	Comparing Early Transfers By Admission Source: Direct Vs Ed
1078	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Ye Jingjing Ye	Application of Myocardial Contrast Echocardiography in Evaluating Myocardial Perfusion in Children with Anomalous Origin of The Coronary Artery
1079	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Felix Sebastian Oberhoffer	Assisted Reproductive Technologies and Their Effect on The Offspring'S Cardiocirculatory System: Insights From The Munich Heartery-Study
1080	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ru Lin	Long-Term Outcomes of Left Ventricular Assist Device (Lvad) in Children with Advanced Heart Failure: a Single-Center Clinical Experience
1082	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Jun Zhou	Postoperative Care of Children with End-Stage Heart Failure Undergoing The Implantation of Left Ventricular Assist Devices
1083	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Madan Mohan Maddali	Factors Associated with Intensive Care Unit Admission After Elective Pediatric Cardiac Catheterization
1084	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Is'Haq Al Aamri	Predictors of Extended Mechanical Ventilation After Complete Atrioventricular Septal Defect Repair in Children with Trisomy 21
1085	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Vitor Doria Ricardo	Hemodynamic Subphenotypes in Congenital Heart Disease: Cluster Descriptions Based on Flow, Ventricular Adaptation, and Pulmonary Response
1086	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Xiaobi Huang	The Primary Study on Cellular and Immunological Mechanisms of Immunoglobulin Resistance in Kawasaki Disease
1087	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Amerhasan Laut	Arterial Switch Operation in a 5 Year Old and 6-Year Old Patient with Transposition Great Arteries with Intact Ventricular Septum



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1088	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Alejandra Peña Juarez	Care of Congenital Heart Disease in An Adult Cardiac Surgery Service.V
1089	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Alejandra Peña Juarez	Echocardiographic Follow Up of Pediatric Patients with Total Correction of Tetralogy of Fallot Over a 10 Year Period
1090	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Rocio Aejaandra Peña Juarez	Follow Up of Pediatric Patients with Total Correction of Tetralogy of Fallot Over a 20 Years Period.
1091	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Mohammed Al Ghafri	Evaluating The Necessity of The Routine Chest Radiography Post Chest Tube Removal in Cardiac Surgery Chidren.
1092	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Özlem Sürekli Karakuş	Pediatric Infective Endocarditis in Single Center
1093	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Invasive Fungal Infections and Potential Prevention Strategies Following Pediatric Cardiac Surgery: Insights From The National Cardiac Center of China
1094	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Dmitry Bodrov	Five-Year Outcomes of Aortic Arch Repair in Newborns Under Normothermic Selective Cerebro-Myocardial Perfusion Protection
1095	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Siwat Srimuang	Anomalous Drainage of The Superior Vena Cava To The Left Atrium: An Unusual Cause of Neonatal Central Cyanosis
1096	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Hee Joung Choi	Neurologic Manifestations Associated with The Acute Phase Kawasaki Disease and Its Clinical Implication: Nationwide Cohort Study in South Korea
1097	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Zehang Hu	Innovative Practice of Multimodal Contrast-Enhanced Ultrasound-Guided Whole-Cycle Management in Infant Cardiac Fibroma
1098	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Rocio Alejandra Peña Juarez	Prevalence of Aortic Arch Defects in The Neonatal Period in a Reference Hospital in a Period of 10 Years
1099	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Shamsa Al Kaabi	Arrhythmia Following Congenital Heart Disease Surgery in Oman: Incidence and Risk Factors – a Prospective Study.
1100	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Exequiel Marcelo Mansilla Guevara	An Un-Peculiar Obstruction on Both Sides
1101	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yuliia Klymyshyn	Outcomes of Kawasaki Disease in Ukraine: a Single-Center Experience
1102	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vanessa Routaboul	Prenatal Diagnosis, Course and Outcome of Patients with Truncus Arteriosus Communis





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1103	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Fabio Savorgnan	A Digital Model To Explain The Necessity of Prostaglandin E1 After Balloon Atrial Septostomy in D-Transposition of The Great Arteries
1104	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Lucas Heilbroner	Assessment of Congenital Heart Disease and Genetic Dysmorphology in Marrakech, Morocco
1106	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Lucas Heilbroner	Global Survey of Access To Genetic Services in Pediatric Cardiology Clinics
1109	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vitor Doria Ricardo	Anomalous Left Coronary Artery From The Pulmonary Artery (Alcapa): a Retrospective Cohort Study From The Last 15 Years of Patients Who Underwent Surgical Intervention
1110	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Takuya Matsuzawa	Systemic Hyperkalemia for Cardiac Arrest on Cardiopulmonary Bypass During Congenital Heart Surgery
1111	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Shubhadeep Das	Vasopressin As a Postoperative Management Strategy in Fontan Procedure: a Comparative Study
1115	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Auttapol Srivichean	Risk Factors of Recoarctation After Surgical Repair for Coarctation of The Aorta a 10-Year Retrospective Review At a Single Tertiary Care Center in Thailand
1117	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Amelia St. John	Feeding, Host and Disease Factors Associated with Gut Microbiome Among Infants with Chd Vs Healthy Controls
1118	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Amanda Xin Yi Yap	Citrus To Circulation: Vitamin C Deficiency-Triggered Pulmonary Hypertension
1121	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Jeffrey Salomon	Intestinal Insights: Metabolites Linked with T-Cell Differentiation, Inflammation, and Poor Outcomes After Pediatric Cardiac Surgery
1122	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Thamonwan Kaewloon	Development of Screening Guideline for Fontan Surgery Patients To Monitor Postoperative Complications
1124	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Ce Wang	New Factors Influencing Ivig Resistance in Kawasaki Disease Across Different Age Groups: Development of a Predictive Model Based on The National Children'S Regional Medical Center
1125	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Christian Apitz	Early Cardiovascular Events Following Anticancer Treatment in Children with Acute Lymphoblastic Leukemia and Hodgkin Lymphoma – Results From a Retrospective Observational Study
1126	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Maria Respondek-Liberska	Fetal Hypoplastic Left Heart Syndrome and Follow-Up After Norwood Surgery in Polish Mother'S Memorial Hospital Research Institute Report From January 2023 To January 2024: An Improvement of Survival Rate



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1127	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Ken Nakano	Progressive Cardiac Conduction Deficiency with History of Fetal Ventricular Tachycardia Due To Scn5A Channelopathy
1129	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Shahnawaz Amdani	Adverse Events and Survival Among Pediatric Patients Undergoing Vad Implantation: An Action Registry Analysis
1130	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Benjamin Frank	Altered Arginine Metabolism in Children with Single Ventricle Heart Disease Undergoing Stage 3 Palliation
1131	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Duncan Geddes	Improving Respiratory Therapists' Knowledge and Comfort Level in Managing Pediatric Cardiac Patients in The Cicu
1132	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Phung Tran	Transcatheter Patent Ductus Arteriosus Closure in Premature Infants At Children'S Hospital City From a To Z
1133	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Naizihijwa Majani	Bridging The Gap in Critical Congenital Heart Disease Diagnosis: The Role of Pulse Oxymetry in Tanzanian Newborns
1135	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Phung Tran	Successful Management of Neonatal Upper Limb Trauma Complicated By Arterial Injury
1138	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sanjeev Hanumantacharya Naganur	Transcatheter Closure of Secundum Atrial Septal Defect in Adult and Paediatric Population Without Transoesophageal Echocardiography/General Anaesthesia
1139	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Apichai Khongphatthanayothin	The Role of Exercise Stress Echocardiogram for The Diagnosis of Severe Pulmonary Hypertension in Children
1140	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yen Nguyen	Results of Collaboration Between Children'S Hospital City and Hung Vuong Hospital in The Treatment of Fetal Congenital Heart Disease
1141	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Phung Tran	Bedside Left Ventricle Venting Under Transesophageal Echocardiography for Patients on Venoarterial Extracorporeal Membrane Oxygenation
1142	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Phung Tran	A Low Cost Way for Radiofrequency Perforation of The Pulmonary Valve
1143	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Phung Tran	Creating a Flow Restrictor in Ductal Stenting: a Novel Technique
1144	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Zhuoyuan Xu	Transcatheter Potts Shunt Is Safe and Improves Symptoms, Functional Capacity and Nt-Pro Bnp in Patients with Severe Pulmonary Arterial Hypertension
1145	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Takanori Suzuki	Delivery Type and Other Birth Factors Associated with Kawasaki Disease.





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1146	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Gabriel Diaz Góngora	Characterization of Pulmonary Hypertension in Children Living At High Altitude, Bogotá: 2640 Meters Above Sea Level.
1147	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Benjamin Frank	Altered Circulating Growth Factors in Fontan Patients with Greater Aortopulmonary Collateral Burden
1148	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Dariia Klepach	Clot To Clarity: Tissue-Type Plasminogen Activator'S Role in Post-Covid Polyserositis Treatment in Children. a Case Report
1149	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Samir Bhatia	Congenital Left Main Coronary Artery Atresia and Anomalous Right Coronary Artery in a Pediatric Patient Presenting with Ventricular Fibrillation Arrest
1150	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Shinichi Takatsuki	Endothelin-Receptor Antagonists
1151	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vishal Vinayak Bhende	Clinical and Biomechanical Outcomes of Elixp™- Fixed Bovine Pericardial Patches in Cardiovascular Surgery: a Systematic Review
1152	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Dr. Raman Krishna Kumar	Global Cardiac Care for Individuals with Down Syndrome
1153	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	M. Mujeeb Zubair	Clinical Outcomes After Covid-19-Positive Donor Heart Transplantation in The United States Pediatric Population
1154	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Chika Duru	Comparison of Blood Pressures of Term Neonates of Hypertensive and Normotensive Mothers in Yenagoa, Bayelsa State, Nigeria
1155	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Rekwan Sittiwangkul	Genetic Aortopathy in Thailand: Clinical Presentations and Outcomes, and Role of Whole Exome Sequencing for Diagnosis
1157	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Qiqi Shi	Computational Fluid Dynamics Study in Optimizing The Morphological of Valves in Eptfe Valved Conduits
1158	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Ce Wang	Risk Factors for Coronary Artery Lesions in Kawasaki Disease At Different Ages and Establishment of Predictive Models
1159	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Ce Wang	The Mechanism of Notch1 Pathway Dysregulation Induced By Hdac1 H3K9Ac Modification of M5C Reading Protein Alyref in Left Ventricular Noncompaction
1160	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Scott Kendall	Beta-Blocker Prescription Adherence of Children and Young People with Long Qt Syndrome in Northern Ireland
1162	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sezen Ugan Atik	Catheter-Based Interventions in Patients with Total Anomalous Pulmonary Venous Drainage: a Single-Center Experience



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1163	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sezen Ugan Atik	Expanding Applications of Chronic Total Occlusion (Cto) Wires in Congenital Heart Interventions: a Single-Center Experience
1164	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Hasan Candas Kafali	Determinants of Permanent Pacemaker Implantation Timing in Postoperative Complete Atrioventricular Block in Pediatric Patients
1165	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Prerna Bhat	Morphological Evolution of Double Aortic Arch : a Comparison of Prenatal 3D/4D Stic Echocardiography with Postnatal Ct/Virtual Reality Imaging
1166	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Ce Wang	Carvajal Syndrome
1167	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Supapong Watcharanat	Valve Outcome in Tricuspid Valve Detachment for Ventricular Septal Defect Closure
1168	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xinjie Lin	Should The Pulmonary Autograft in The Mitral Position (Ross Ii Procedure) Be a Bridging Approach for Pediatric Patients with Severe Mitral Valve Disease? a Retrospective Comparative Study
1169	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Ya Su	The Role of M1/M2 Macrophage Polarization in Kawasaki Disease
1170	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Ya Su	Association Between Thymosin &#946;4 and Coronary Arterial Lesions in Children with Kawasaki Disease
1171	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Qais Alloah	Multi-Institutional Practice Variations in The Use of Cmr and Cct for Pulmonary Valve Replacement Planning: A Survey-Based Study
1172	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Anton Avramenko	Potential Role of Pacemakers and Dapagliflozin in Treatment of Diastolic Dysfunction in Single-Ventricle Patients: a Case Series
1173	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Lee Phong Teck	Mental Wellness Screening in Adults with Congenital Heart Disease &#8211; Preliminary Results From a National Centre
1175	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Aileen Tan	Anaesthetic Management of The Personalised External Aortic Root Support(Pears) Procedure
1176	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yaqi Li	Dynamic Changes of Serum Matrix Metalloproteinases and Tissue Inhibitors in Kawasaki Disease: Implications for Coronary Artery Lesion Persistence
1178	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Debasis Das	Surgical Outcomes of Repair for Tetralogy of Fallot with Absent Pulmonary Valve: Our Experience
1179	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Jason Schutt	Hearts in Hand: Affordable Surgical Models To Maximize Education on Global Cardiac Surgery Missions





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1180	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Laura Treurniet	How Cool Is Too Cool: The Impact of Temperature on Cerebral Perfusion and Autoregulation in Neonates Undergoing Cardiac Surgery
1181	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Audrey Barnwell	Empowering Pediatric Cardiac Care Through Nursing and Allied Health Rounds: a Model for Knowledge Sharing, Innovation, and Interdisciplinary Growth
1182	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Martín Alfonso Saldaña Becerra	Mycotic (Infected) Pseudoaneurysm Postcardiac Surgery – Cases Report
1184	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Emma Seymour	Long-Chain Hydroxyacyl-CoA Dehydrogenase Deficiency: Dilated Cardiomyopathy and Cardiac Transplantation
1185	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Vítor Doria Ricardo	Primary Pulmonary Hypertension Due To Capillary Hemangiomatosis - Case Report
1186	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yixuan Cai	Long-Term Follow-Up Results of Surgery for Aortopulmonary Window in Children: a Single-Center Study
1189	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Kwadwo Danso	Time To Diagnosis of Congenital Heart Disease in a Teaching Hospital in Ghana West Africa
1190	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Yue Huang	Successful Implantation of Micra Av in Iii°Atrioventricular Block Child Due To Fulminant Myocarditis: a Case Report
1191	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Elaera Faith Medrano	A Case of Acute Limb Ischemia in a Male with Antiphospholipid Syndrome
1192	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Kristel Tania Buhia-Tenebro	Carvajal Syndrome: a Case Report on Cardiocutaneous Manifestation in a 4 Year Old Filipino Child
1194	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Fengchuan Jing	Ivig Resistance in Kawasaki Disease: Clinical and Laboratory Risk Factors and The Potential Role of Administration Timing
1195	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yury Linnik	Long-Term Hepatic Complications in Fontan Circulation: Diagnostic Challenges
1198	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Yuki Yamakawa	Diameter of The Carotid, Axillary, and Femoral Arteries in Infants Less Than 2.5 Kg of Body Weight
1199	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Yan Dang	Classification Diagnosis for Ecg Signals Based on Attention-Bigru Neural Network
1200	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Roland Fiszer	Konar Mfo – New Device for Pda Closure



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1201	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Lucas Degano Iglesias	Screening of Cardiovascular Diseases in Pediatric Patients Using a Wireless Six-Lead Ecg Device
1202	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Shereen May Yi Toh	Fontan Fenestration Creation Using Transcatheter Electrosurgery
1203	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	David F A Lloyd	Familial Prenatal Total Anomalous Pulmonary Venous Drainage: Genetic Implications and Multimodal Echocardiographic and Mri Assessment
1204	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Robert Lao	Cardioplegia Practices in Pediatric Cardiovascular Surgery: Survey Across Asia, Europe and North America
1205	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Dmitry Bodrov	Left Ventricular Assist Device Implantation in Systemic Position in Fontan Patient for Protein Loosing Enteropathy
1207	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Dusan Usjak	Detection of Novel and Rare Missense Variants Likely Disrupting Tgf- $\beta$ and Hedgehog Signaling in a Patient with Unicuspid Aortic Valve and Severe Comorbidities
1208	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Brian Dang	Cardiac Findings in Infants with In-Utero Exposure To Zika Virus – a Follow Up Longitudinal Study
1210	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Fengchuan Jing	A Machine-Learning Algorithm for Predicting Coronary Artery Aneurysms in Children with Kawasaki Disease: a Multicenter Study Based on The Population of Southwest China
1211	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Motoki Takamuro	Possibility of Catheter Closure for Patent Ductus Arteriosus Ligated in Infancy and Neonatal Period: We Need 6Mm Diameter Piccolo!
1212	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Perfusion	Alexey Svalov	Ten Years of Experience Normothermic Selective Cerebro-Myocardial Perfusion in Neonatal Aortic Arch Reconstruction
1213	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Alexey Svalov	Results of The Use of Extracorporeal Membrane Oxygenation in Children in The Russian Federation.Rosecmo Registry.
1215	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Chloe Vincent	Liver Stiffness: a Useful Tool in The Longitudinal Follow-Up of Patients with Fontan Circulation.
1216	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Sefano M. Marianeschi	Analysis of The Impact of An Humanitarian Mission
1217	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Pak Lam Ho	Two-Dimensional Speckle-Tracking Echocardiographic Assessment of Dyssynchronous Ventricular Contraction in Children and Adolescents with Wolff-Parkinson-White Syndrome





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1218	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Ivan Salinas Sanchez	Intracardiac Myxoma Associated To Brain Embolus in a Pediatric Patient
1221	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Riitta Turunen	The Role of Maternal Diabetes and Overweight in The Morbidity of Children with Congenital Heart Defects During First Three Years of Life
1222	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Lachlan A. H. Dodds	Increasing Burden of Hospital Admissions in Adult Congenital Heart Disease Patients: Recognising The Importance of Both Cardiac and Non-Cardiac Needs
1223	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Asmita Singhania	Treatment Pathways, Survival, and Hospital Resource Utilisation in a National Cohort of Patients with Pulmonary Atresia with Intact Ventricular Septum (Pa-Ivs)
1224	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Vitor Doria Ricardo	Impact of Pregnancy on The Clinical Evolution of Patients with Univentricular Physiology and Fontan Surgery
1225	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Federico D'Ignazi	"Anomalous Left Coronary Artery From Left Pulmonary Artery Associated with Partial Anomalous Pulmonary Venous Return Through a Scimitar Vein with Early Atypical Clinical Presentation: a Case Report and Review of Current Literature"
1226	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Asmita Singhania	Survival Outcome, Reintervention, and Hospital Resource Utilisation in a National Cohort with Atrio-Ventricular Septal Defect (Avsd)
1228	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Kirie Otsu	Neonatal Thyrotoxicosis Associated with Maternal Basedow'S Disease: a Case Report
1230	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Tanya Badal	An Overview of The 80 000 Person Australian and New Zealand Congenital Heart Disease Registry
1231	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Geena Kim	Cardiac and Laboratory Abnormalities in Adolescents with Anorexia Nervosa: a Comparative Study and Risk Factors for Pericardial Effusion
1232	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Gina Noor Djalilah	Serial Cases : Balloon Atrial Septostomy Guiding By Echocardiography in Patients with Transposition of The Great Arteries
1233	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sezen Ugan Atik	Hybrid Surgical-Catheter Interventions in Congenital Heart Disease: Ten-Year Experience From a Multidisciplinary Pediatric Cardiac Center
1234	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hasan Candas Kafali	Postoperative Conduction System Disorders Following Ventricular Septal Defect Enlargement: a Single-Center Experience
1236	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Agustin Sermasi	Group V Pulmonary Hypertension in a Pediatric Patient: Report of a Case
1237	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Claire McGinn	Trametinib Therapy for Critical Left Ventricular Outflow Tract Obstruction in An Infant with Noonan'S Syndrome



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1238	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Maidina Aini	Cardiomyocyte-Specific Knockout of Slc25A51 Leads To Severe Heart Failure in Mice
1239	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Xiaoli Yan	Activation of The Cgas-Sting Pathway Mediated By Irgm1 Contributes To The Development of Restrictive Cardiomyopathy Induced By Ctnir193H Mutation
1240	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Kristoffer Steiner	Validation of a Novel Method for Noninvasive Mixed Venous Oxygen Saturation Monitoring in Anesthetized Children
1242	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Saori Sugawara	Machine Learning Analysis of Cytokine Profiles in Pediatric Fulminant Myocarditis
1243	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Hasan Candaş Kafali	Evaluation of Ventricular Extrasystole and Ventricular Tachycardia Ablations in Children: a Retrospective Dual-Center Experience
1244	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Hasan Candaş Kafali	Implantable Cardioverter-Defibrillator (Icd) Therapy in Pediatric and Young Adult Patients: a Retrospective Dual-Center Experience
1245	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Kristoffer Steiner	Bespoke Catheter for Atrial Septostomy Due To The Shortage of Ballon Septostomy Catheters
1246	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Pelin Ayyildiz	Efficacy and Safety of Sacubitril/Valsartan in Pediatric Heart Failure: a Single-Center Experience
1247	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nathania Wonoputri	The Efficacy and Durability of Right Ventricular Outflow Tract Stenting in Various Aged Children with Tetralogy of Fallot
1248	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Gina Noor Djalilah	The Relationship Between Cpap and Dobutamine on Oxygen Saturation in Persistent Pulmonary Hypertension of The Newborn
1249	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Evgenii Tarasov	Use of Paravertebral Block in Pediatric Cardiac Surgery. a Prospective Cohort Study.
1250	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Lai Hui Qi Lai	Philips Heartnavigator Software for Pre-Procedural Planning and Real-Time Guidance in Complex Paediatric Cardiac Interventions: a Review of Clinical Cases
1251	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Ndate Fall	Cross-Sectional Analysis of Streptococcal Serology in a Global Cohort of Arf and Healthy Children
1252	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Thuy Pham	Coarctation of The Aorta in Father and Son: Two Hearts, One Condition
1253	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Arya Utama	Mastering New Style of Surgical Timing in Tetralogy of Fallot: Can Hidden Patterns in Oxygen Extraction Ratio Reveal The Best Moment? a Preliminary Study





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1254	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Pelin Ayyıldız	Clinical Course, Diagnostic, and Surgical Approaches in Patients Diagnosed with Situs Ambiguus, L-Loop Ventricular Alignment, and Inverted Relationship of Great Arteries (Ali)
1255	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Kathryn Campos	Critical Intervention: Transforming Paediatric Cardiac Surgery and Training in Conflict and Resource-Scarce Environments
1258	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Kelsey Brown	Rapid Ai-Assisted Hand-Held Echocardiography Detection and Analysis of Rheumatic Heart Disease
1260	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Irma Ixtaxochitl Hernández Moctezuma	Unusual Case of Complete Left Pulmonary Artery Branch Stenosis in Takayasu Arteritis: Clinical Challenges and Hemodynamic Implications.
1261	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mohannad Dawary	Outcomes of Complete Repair of Mixed-Type Total Anomalous Pulmonary Venous Return
1262	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Yu Zhu	Anomalous Origin of One Pulmonary Artery Branch From The Aorta: Early and Mid-Term Single Center Outcomes
1263	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Donghyeon Son	Ventricular Assist Device Support in Pediatric Refractory Heart Failure: Analysis of Outcomes and Morbidity
1264	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Karolis Jonas	25 Years of Experience in a National Pediatric Heart Transplant Program: Challenges and Outcomes in a Small Population
1265	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Darren Tan	A Curious Case of Severe Pulmonary Hypertension Associated with Severe Vitamin C Deficiency.
1266	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Darren Tan	Non-Toxigenic Corynebacterium Diphtheriae Infective Endocarditis: An Emerging Virulent Threat in Paediatrics
1267	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Madhuri Dama	Clinical Management of Refractory Pulmonary Arterial Hypertension in Pediatric Critical Care
1268	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Samuel Chung-Sum Ho	Right Ventricular Systolic Functional Reserve and Right Ventricular-Pulmonary Arterial Coupling Are Impaired in Long-Term Survivors of Childhood Cancers
1271	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Noor Alkharusi	Exploring Genetic Variants Associated with Pulmonary Valve Size in Tetralogy of Fallot: a Genome-Wide Association Study
1272	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sahar Sheta	Congenital Coronary Artery Fistula; Transcatheter Closure By Different Devices in Limited Financial Resource Country (Egypt)



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1274	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Mathijs Van Schie	Identification of Sino-Atrial Node Low-Voltage Areas Using Unipolar and Omnipolar Mapping in Pediatric Patients with Congenital Heart Disease
1275	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Yinyin Cao	The Global, Regional, and National Burden of Congenital Heart Disease, 1990–2021: An Analysis of The Global Burden of Disease Study 2021 and Forecast To 2050
1276	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Andriy Pylypets	Single-Center Experience in Minimally Invasive Pediatric Cardiac Surgery – Accepting a New Gold Standard of Care
1277	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Sezen Ugan Atik	Pulmonary Artery Banding and Interatrial Intervention As An Alternative Treatment in Pediatric Patients with Dilated Cardiomyopathy
1278	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Octavia Sohangrainy	The Temperature Dilemma: a Systematic Review and Meta-Analysis of Normothermia and Hypothermia During Cardiopulmonary Bypass in Paediatric Cardiac
1279	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Muhammad Alif Pakubuana	Comparative Effectiveness of The Ozaki Technique and Ross Procedure for Aortic Valve Replacement in Pediatric Patients: a Systematic Review and Meta-Analysis
1280	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Devi Agustini Rahayu	Investigating Outcomes of Surgical Ventricular Septal Defect Closure: with Versus Without Other Major Congenital Heart Anomalies
1281	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Teerapong Tocharoenchok	Utilities of Intracardiac Conduit Fontan Operation for Complex Systemic Venous Anomalies in Single Ventricle
1282	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Keyshia N. Yazid	Efficacy of Prophylactic Milrinone in Preventing Low Cardiac Output Syndrome After Pediatric Cardiac Surgery
1283	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Ken Brady	Cerebral Autoregulation During Antegrade Cerebral Perfusion in Neonates Undergoing Congenital Cardiac Surgery
1284	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Osami Honjo	Evaluating The Impact of Extended Warm Ischemic Time Using Ex Vivo Heart Perfusion in Juvenile Porcine Models of Circulatory Death
1285	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	María Estela Cano De Santayana Dominguez	A Rare Case of Persistent Left Superior Vena Cava with Retrograde Flow and Arterial Doppler Pulsation
1286	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Regina Vaieretti	Congenital Heart Disease Can Be The Cause of Dysphagia
1287	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Rocio Alejandra Peña Juarez	Giant Coronary Artery Fistula in a Pediatric Patient
1288	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in	Rocio Alejandra Peña Juarez	Dilated Cardiomyopathy Due To Rhinovirus/Enterovirus in An Adolescent Patient.





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					Systemic and Rare Diseases		
1289	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Fiel Ronan Leo Fortez	Clinical Determinants of Survival Among Adolescents with Unrepaired Cyanotic Congenital Heart Disease
1290	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Noah Nilsson	Peripheral Lymphatic Flow During Non-Invasive Negative Intrathoracic Pressure with Biphase Cuirass Ventilation
1292	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hironori Matsuhisa	Surgical Outcomes of Congenital Tracheal Stenosis and Cyanotic Heart Diseases
1293	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Jack Luxford	The Natural History and Genetic Architecture of Neonatal and Infantile Hypertrophic Cardiomyopathy
1294	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Arlyn Cantillep	Correlation of Echocardiographic-Derived, with Cardiac Catheterization-Derived, Stroke Volume Index (Svi) and Cardiac Index (Ci) Among Children with Acyanotic Congenital Heart Disease, with Left-To-Right Shunt, with Moderate To Severe Pulmonary Hypertension
1295	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Arlyn Cantillep	Everything Is Not What It Seems - Submitral Valve Aneurysm in An Adolescent Filipino Female
1296	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Sin-Ae Park	Acute Scrotum in a Patient with Refractory Kawasaki Disease: a Case Report
1298	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hamid Al Badi	Incidence and Predictors of Recoarctation After Aortic Arch Surgical Repair in Pediatrics
1300	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sir Jun Galura	Large Right Atrial Myxoma with Associated Moderately Extensive Pulmonary Thromboembolism and Multiple Peripheral Pulmonary Artery Aneurysms: a Case Report
1301	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Nisanth Selvam	Radiological Assessment of Pulmonary Vascularity in Congenital Heart Disease: Standardized Clinician Assessment Vs Deep Learning-Based Prediction
1302	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sir Jun Galura	Large Right Atrial Myxoma with Associated Moderately Extensive Pulmonary Thromboembolism and Multiple Peripheral Artery Aneurysms: a Case Report
1303	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Warut Trirattanaworakul	Factors Associated with In-Hospital Mortality and 1-Year Overall Survival of Venoarterial Extracorporeal Membrane Oxygenation in Pediatric Patients: a 13-Year Retrospective Review
1304	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Livia Kapusta	Impact of Gender-Affirming Hormone Therapy on Myocardial Structure and Function in Transgender Youth
1305	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Yuk Chi Leung	Burden of Cardiac Involvement and Local Management Practice in Children and Adolescents with Duchenne Muscular Dystrophy in Hong Kong



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1306	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Chi Nguyen	Interrupted Aortic Arch Repair in The Developing World: Current Outcomes and Risk Factors
1307	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yuki Yokouchi	Histopathological Characteristics of Ruptured Coronary Artery Aneurysm in Kawasaki Disease. : a Comparative Autopsy Study
1308	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mohannad Dawary	Short Term Outcome of New Heartmate 3 in Pediatric Left Ventricular Assist Device
1310	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Xian-Gang Yan	An Analysis of The Results of Prenatal Consultation for 119 Fetuses with Congenital Heart Defects Led By Pediatric Cardiac Surgeon
1312	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hamood Al Kindi	Growth Potential of The Pulmonary Valve Annulus Following Valve-Sparing Repair in Tetralogy of Fallot
1313	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Christian Paech	Drowning Prevention in Children - Cardiovascular Effects of The Cold Shock Response
1314	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Exa Mejias	What Is Pentalogy of Cantrell?
1315	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Debasis Das	Prospective Observational Study Comparing The Outcomes of Fenestrated and Non-Fenestrated Extracardiac Fontan Procedure for Single Ventricle Palliation
1317	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Wei Jiang	Peripheral Immune Characteristics and Predictive Model of Acute Lung Injury After Ventricular Septal Defect Surgery in Infants
1318	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Rafal Berger	Minimally Invasive Redo Surgery in Adult Patient After Arterial Switch Operation
1319	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Daichi Hosokawa	Postoperative Outcomes of Unroofing Technique for Anomalous Aortic Origin of a Coronary Artery with Intramural Course: Single-Center Perspective
1321	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nicholas Fitzgerald	Balloon Angioplasty for Aortic Coarctation in Infants 3-12 Months of Age: a Thirty-Four Year Experience
1322	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mansour Sharabiani	Effect of Intraoperative Oxygen Consumption on Acute Kidney Injury After Paediatric Cardiac Bypass Surgery - a Causal Machine Learning Analysis
1323	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Thuy Pham	Evaluation of Left Ventricular Functions By Speckle-Tracking Echocardiography in Pediatric Patients After Successful Repaired Aortic Coarctation.
1324	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Pawel Skorek	Beyond The Valve: Challenges in Periprocedural Care for Adults with Congenital Heart Disease Undergoing Transcatheter Self-Expanding Pulmonary Valve Implantation – Experience of a Single Polish Center.





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1325	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Julio Cesar Biancolini	Refining Decision-Making in Right Dominant Unbalanced Atrioventricular Septal Defect To Optimize Surgical Results.
1326	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Jalal Zakaria	Impact of Percutaneous Pulmonary Valve Replacement on Ventricular Electrophysiological Remodeling in Repaired Tetralogy of Fallot
1327	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Elinor Shvartsman	Clinical Characteristics of Neonates and Infants with Loeys-Dietz Syndrome
1328	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Mildreth Guadalupe Albores Valenti	Clinical Outcom in a Patient Undergoing Percutaneous Closure of Periprosthetic Paravalvular Leaks.
1329	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Zhenyu Lv	Interventional Treatment of Pulmonary Arteriovenous Fistula
1330	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Jose Luis Lopez-Guillen	Exploring Interactions of Left Atrial Strain and Conventional Diastolic Function Parameters in Pediatric Cardiomyopathies
1331	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Mildreth Guadalupe Albores Valenti	Marfan Syndrome Approached with Multimodal Imaging and 4D Flow.
1332	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Maidina Aini	Epidemiological Characteristics and In-Hospital Adverse Outcome Risk Factors of Neonatal Heart Failure in China: a Retrospective Study Based on The Gbd Database and Multicenter Clinical Data
1333	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Wen Yu	Analysis of 21 Barth Syndrome in Children
1334	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Annette Sargent	Embedding Consumer Persepctives in Improved Neurodevelopmental Screening of Congenital Heart Disease Across South Australia
1335	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Shuhan Rong	Differences in Cardiopulmonary Exercise Test Results Among Different Types of Congenital Heart Disease in Long-Term Follow-Up: a Single-Center Experience
1336	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Emilia J Patino B	Epidemiological and Clinical Characteristics of Pediatric Patients with Takayasu'S Arteritis
1337	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Xiaobi Huang	Efficacy and Safety of Glucocorticoids Therapy for Primary Treatment with Kawasaki Disease:A Prospective Randomized Controlled Study
1338	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Na Jiang	Preoperative Growth Patterns of Total Cavopulmonary Connection and Their Impact on Prognosis
1339	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Laszlo Kiraly	Written Preoperative Notes and Briefing Converted Into An Operative Report Improves Team-Learning and Team Cohesion



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1340	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Yanqin Cui	Evaluation of Medium and Long Term Exercise Tolerance in Children and Adolescents After Single Ventricular Tcpc Procedure and Analysis of Its Risk Factors
1341	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jorge L. Cervantes-Salazar	Outcome of Patients with Truncus Arteriosus Undergoing Surgical Repair At a National Referral Center in México
1342	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Linlin Wu	The Subcutaneous Implantable Cardioverter-Defibrillator in Clinical Practice: a Report of Two Cases in Children and Literature Review
1343	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Xu Wanyu	Application of Extracorporeal Membrane Oxygenation in Pediatric Heart Failure – a Clinical Summary of 51 Cases
1344	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Avvayyam Rattan	Outcomes of Repair for Aortopulmonary Window: 15 Years of Experience From a Tertiary Care Centre in An Emerging Economy
1345	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ilya Soynov	Outcomes of Cerebral and End-Organ Protection Following The Aortic Arch Surgery in Newborns.
1346	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Avvayyam Rattan	A Diamond in The Rough – Cardiac Calcified Amorphous Tumour (Cat) in a Child with Steroid Resistant Nephrotic Syndrome
1347	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Kamonchanok Intamul	Utility of Three-Dimensional Echocardiography for Evaluating Ventricular Size and Function and Myocardial Deformation in Repaired Tetralogy of Fallot: a Comparative Analysis of Echocardiography and Cardiovascular Magnetic Resonance Imaging
1348	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Avvayyam Rattan	Systematic Hybrid Approach for a Bicameral Repair of a Congenital Coronary Artery Fistula
1349	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ilya Soynov	Migration of a Pacemaker Into The Sigmoid Colon in a Three-Year-Old Child: a Case Report.
1350	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yozo Teramachi	Evaluation of Fetal Hemodynamics Using Combined Cardiac Output in Congenital Complete Atrioventricular Block
1351	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Patrick Elnazir	Management Challenges in a Rare Case of Complex Congenital Heart Disease: Securing Pulmonary Blood Flow with Bilateral Pda Stenting Followed By Insertion of Flow Regulators To Overcome Pulmonary Over Circulation.
1353	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Madel Hidalgo	A Descriptive Review of The Adult Fontan Population in a Single Center in Singapore
1354	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ilya Soynov	Comparison of Sternotomy Access Versus Thoracotomy Access in The Surgical Treatment of Aortic Coarctation: a Propensity Score-Matched Study
1355	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Francis Ed Gahuman	Case Report on a 6-Year Old Child with Complete Shone Complex Presenting with Left-Sided Heart Failure





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Abstract No	Session Name	Presentation / Display Date	Presentation / Display Time	Session Hall	Abstract Category	Presenter Name	Presentation Title
1356	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Watcharachai Kangvanskol	The Relationship Between Myocardial Strain Analysis Using Cardiac Magnetic Resonance and Right Ventricular Enlargement in Pediatric Patients with Repaired Tetralogy of Fallot
1357	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ilya Soynov	Results of Correction of Coarctation with Hypoplasia of The Aortic Arch: “Ascending Sliding” Vs Plasty of The Aortic Arch with a Patch From The Pulmonary Homograph
1358	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Wyman Lai	Healthcare Strategies for Learning Organizations: Effective Approaches for Low- and Middle-Income Countries in Pediatric and Congenital Heart Disease
1359	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Yasser Sedky	Antegrade Flow in Anomalous Left Coronary Artery From Pulmonary Artery: Clinical Implications
1360	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Francesca Mae Rovillos	Clinical Profile and Outcome of Pediatric Cardiac Patients with Covid 19 Infection At The Philippine Heart Center, a Single Center Experience
1362	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Pavel Charnahlaz	Successful One-Stage Embolization of Abnormal Left Hilar Lymphatic Perfusion and Balloon Angioplasty of The Thoracic Duct in Patient with Fontan Circulation
1363	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Patrick Elnazir	Ai in Educating on Congenital Heart Disease and Arrhythmia: Are We There Yet?
1364	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Yasser Sedky	Isolated Anomalous Left Cicumflex Artery From Pulmonary Artery: Clinical Implications
1365	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Maminirina Pierre	Opening of a Surgical Unit for The Treatment of Congenital and Acquired Heart Disease in Children in Madagascar
1366	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Yuta Teguri	Effective Veno-Venous Extracorporeal Membrane Oxygenation Management Using a Dual Lumen Catheter After Fenestrated Fontan Surgery: a Case Report
1367	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Alexey Voitov	Midterm Outcomes of Transcatheter Valve with Polytetrafluoroethylene Leaflets in Right-Side Valves Replacement in Congenital Heart Disease
1369	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Pelin Ayyildiz	Evaluation of The Course of Single Ventricle Patients with Pulmonary Artery Banding
1370	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Ziying Jin	Anesthetic Management Experience in Pediatric End-Stage Heart Failure with Left Ventricular Assist Device Implantation: An Analysis of 11 Cases
1372	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Isao Shiraishi	Super-Flexible Three-Dimensional Heart Models of Congenital Heart Disease Made Via Stereolithography Printing and Vacuum Casting



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1373	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Takato Yamasaki	The Descending Aortic Translocation with Native Tissue Graft Interpose for The Right Descending Aorta with The Left Interrupted Aortic Arch Complex
1374	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Xin Zhang	Ai Assistant Clinical Assessment of Transcatheter Or Surgical Closure of Asd Based on Echocardiograms
1375	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Andrii Maksymenko	Twenty-Year Experience in Percutaneous Mechanical Perforation of The Pulmonary Valve for Pulmonary Atresia with Intact Ventricular Septum
1376	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Conall Morgan	Impact of a Nursing Led Transition Clinic on Transition Readiness and Chd Knowledge in Adolescents with Chd
1377	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Sophie Peter	Mechanisms of Drowning in Children: Influence of Cold Shock Response on Repolarization Patterns and Arrhythmia Burden in Healthy Children
1379	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Michael Louis Burdador	Native Aortic Valve As Pumonary Valve in Ross Procedure
1381	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Sara Hirani Lau-Jensen	Mental Health Problems and Received Mental Health Support in Children with Ventricular Septal Defect in Denmark
1382	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Fangyun Wang	Double-Chambered Left Ventricle -From Clinical To Basic
1383	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sittie Soriena Kundo	Predictors of Outcome of Neonates Who Underwent Cardiac Surgery: a Five-Year Retrospective Cohort Study
1384	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Shuna Sun	The Role and Mechanism of Human Fgfbp2 Homologous Gene Fgfbp2A in Zebrafish Heart Development
1385	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Chee Woon Lim	Ninth Grade School Performance in Danish Patients with Congenital Heart Disease
1386	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Shuna Sun	A Preliminary Study on The Safety and Efficacy of Rhbnp in Improving Cardiac Function in Children with Postoperative Cardiac Dysfunction After Chd Surgery
1387	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Niamh Murphy	A Rare Anomaly: a Case Report of a Large Posterior Pericardial Cyst in a 5 Year Old Boy
1388	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Mio Kairiku	A Case of Dcm Complicated By Hepatoblastoma Treated with Chemotherapy Considering The Exacerbation of Heart Failure
1389	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Gang Chen	Transthoracic Closure of Ventricular Septal Defect in Patients with Aortic Valve Prolapse: a Single Center Preliminary Outcome





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1390	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Kristie Then	Transcatheter Ventricular Septal Defect Closure in Post Infective Endocarditis Patient
1391	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yuriy Kulyabin	Aortic Arch Reconstruction Using Mini-J Sternotomy in Children
1392	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Ma. Bernadette Azcueta	Pre-Operative Risk Stratification Evaluation of Pediatric Cardiac Patients in a Tertiary Cardiac Referral Center
1394	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Oishik Roy	Safety and Efficacy of Transcatheteric Device Closure of Atrial Septal Defect in Children Weighing Less Than 15 Kg: Experience From a Tertiary Care Centre From Eastern India.
1395	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Joshua Edrian Robino	Clinical Profile and Predictors of Acute Neurologic Outcome Among Children Who Underwent Repair of Tetralogy of Fallot
1397	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Ryuta Takase	Clinical and Genetic Insights Into Congenital Long Qt Syndrome: a Single-Center Retrospective Study
1398	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yuriy Kulyabin	Early Management of Neonates with Anomalous Originated Pulmonary Artery Combined with Heart Lesions: Single-Center Experience
1399	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Tatpong Sriyapai	Survival Trends and Prognostic Factors in Adults with Eisenmenger Syndrome: a Multicenter Retrospective Cohort Study
1400	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Saji Philip	A Modified Vggish Model for Early Detection of Congenital Heart Disease Using Wireless Phonocardiography
1401	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Sadiyah Manda Tiku Padang	The Association of Right Ventricular–Pulmonary Arterial Coupling and Pulmonary Vascular Resistance in Children with Left To Right Shunt Lesion
1402	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Guillermo Larios	Use of Portfolio To Evaluate Exposure To Echocardiograms in Pediatric Cardiology Fellows During The Pandemic
1403	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Lauren Costabile	Hearts of Joy International and Global Access To Cardiac Care for Individuals with Down Syndrome
1404	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Nadeen Eltoukhy	Vitamin D Levels and Its Correlation with The Severity of Mitral Valve Insufficiency in Rheumatic Heart Disease Pediatric Patients: a Case-Control Study From Egypt
1405	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Phuc N. Vu	Major Aortopulmonary Collateral Arteries Stenting for Reserve Severe Heart Failure Reduced Ejection Fraction in Unoperated Cyanosis Congenital Heart Disease.
1406	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Kanokwan Thanetphonkun	Pediatric Eisenmenger Syndrome: Survival Outcomes and Mortality Predictors



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1407	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Nigel Wilson	Evaluating The Safety of Selective Use of Inpatient Echocardiogram for Patients Only with Risk Factors for Coronary Artery Aneurysm in Kawasaki Disease
1408	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Jakob Olfe	Loeys-Dietz-Syndrome in The Heterogeneous Cohort of Genetic Aortopathies - Same But Different
1409	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Jonathan Awori	From Virtual To Reality: Virtual Reality Instruction Improves Confidence and Performance in Congenital Heart Disease Education
1410	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Enoch Ct So	Practical Aspects in Interpreting Nt-Probnp Levels in Diagnosing Kawasaki Disease
1411	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Ahmad Sami Chaouki	Impact of Propagation Wave Collision Mapping on Atrioventricular Nodal Reentrant Tachycardia Ablation Outcomes in Children
1412	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Meredith Chiu	The Changed Clinical Profile of The Acute Rheumatic Fever in The Post Covid-19 Era
1413	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Nawal Dakka	Maternal Hyperoxygenation Test in Fetuses with Simple Transposition of The Great Arteries: a Retrospective Study
1414	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Kathryn Armstrong	The Utility of a Sms Text Messaging Platform To Support Children and Families After Cardiac Surgery
1415	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Pavel Charnahlaz	First Experience with The Pulsta® Transcatheter Pulmonary Valve: a Novel Self-Expanding Solution for Right Ventricular Outflow Tract Dysfunction
1416	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Kathryn Armstrong	Virtual Reality and Gameplay As a Model for Exercise Rehabilitation in Pediatric Solid Organ Transplant Patients. a Patient and Family Led Initiative
1417	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Roman Gebauer	A Nightmare Case of Ventricular Arrhythmia in a Newborn: Challenges in Diagnosis and Management
1418	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Edward Peng	Long-Term Outcomes After Repair of Total Anomalous Pulmonary Venous Drainage: a 20-Year Cohort Study
1420	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Juan Pablo Miranda	Should We Treat Patent Ductus Arteriosus in Extremely Premature Newborns?
1421	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Andrea Maurich	The New Normal: How Healthcare Teams Facilitate Paediatric Patients Transition Home After Durable Ventricular Assist Device Implantation
1422	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Joanne Chiu	Myhre Syndrome: Echocardiographic Delineation of The Cardiovascular Phenotype





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1424	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Courtney Hardy	Characterization of Arrhythmias and Electrocardiographic Abnormalities in Pediatric Patients with Rasopathies
1425	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Trinidad Ruiz	Epidemiological Characterization of Patients with Congenital Heart Diseases Descendants of Haitian Immigrants Born Between 2018 and 2023 in a Regional Hospital
1426	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Janice Joy Tan	Long-Term Coronary Artery Changes and Electrocardiographic Findings Among Children with Kawasaki Disease
1429	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Jae Hee Seol	Long-Term Risk of Allergic Disorders Following Kawasaki Disease: a Population-Based Cohort Study
1430	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	John Araujo	Inter-American Project for The Development of Adult Congenital Heart Disease Units
1432	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jorge L. Cervantes-Salazar	Association Between Mri-Assessed Thoracic Lymphatic Perfusion Patterns and Late Fontan Failure.
1434	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ke Lin	Aortic Valve Repair in Children: a Single-Center Experience
1435	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alejandro Reyes Rodriguez	Norwood Procedure in An 8-Month-Old Patient
1436	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Jesús Alberto Martínez Alvarez	Initial Experience with The New Percutaneous Pulmonary Self-Expandable Venus P-Valve in Northeastern Mexico
1437	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Yao Lin	A Comparative Study of Multisystem Inflammatory Syndrome in Children Complicated with Myocarditis and Traditional Acute Myocarditis
1438	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Jamie Cheung	Survival of Patients with Congenital Heart Disease (Chd) and Pulmonary Arterial Hypertension (Pah): a Retrospective Observational Study
1439	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Rui Lv	Spontaneous Regression of Pulmonary Arteriovenous Malformation After Modified Fontan Surgery: New Evidence From Multimodal Medical Imaging
1440	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Tanya Badal	Understanding Causes of Failed Transition in Children with Congenital Heart Disease
1441	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alejandro Reyes Rodriguez	Ozaki Procedure Initial Experience in Mexico
1442	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in	Michael Louis Burdador	Successful Open Surgical Repair of Kommerell's Diverticulum with Left Sided Aortic Arch: a Case Report



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					Systemic and Rare Diseases		
1443	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Andie Hayward	Standardizing Neurodevelopmental Care for Preterm Infants in The Cardiac Critical Care Unit: a Quality Improvement Initiative
1444	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	So Ick Jang	Impact of Percutaneous Pulmonary Valve Implantation on Exercise Capacity: Pathophysiology-Specific Differences in Rvot Dysfunction
1445	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Kristie Then	Multisystem Inflammatory Syndrome in Neonate (Mis-N) with Successful Thrombolysis of Intracoronary Thrombus. a Case Report
1448	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Michael Louis Burdador	The Commando Operation for Aortoventricular Disruption
1449	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Hiroko Asakai	Outcomes of Lqts: The Evolving Patient Profile Over 20 Years in a Quarternary Single Centre Clinic
1450	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Michael Louis Burdador	Should We Do Mitral Valve Surgery for Moderate Ischemic Mitral Regurgitation?
1451	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alejandro Reyes Rodriguez	Biventricular Repair of a Heart with Univentricular Physiology, Systemic Right Ventricle, Initial Experience
1452	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jordan Karpik	“Long Term Outcomes of ‘One-And-A-Half’ Ventricular Repair in Aotearoa New Zealand”
1453	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Melissa Alejandra Gastelum-Bernal	Impact of Clinical and Surgical Factors on Postoperative Ventricular Function in Univentricular Palliation: a Cardiac Magnetic Resonance Study
1454	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Valerii Iaprintsev	Predictors of Myocardial Recovery and Device Explantation in Children Supported with Berlin Heart Excor
1456	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Zhanhao Su	Incidence and Predictors of Mitral Regurgitation Deterioration Following Atrial Septal Defect Closure in Adults: a Systematic Review and Meta-Analysis
1457	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Rudolf Poruban	Long-Term Outcomes and Re-Intervention Rates of Valved Conduits in Patients with Congenital Heart Disease: a 40-Year Follow-Up Study
1458	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Lamk Kadiyani	Validation of Aortic Regurgitation Index for Severity of Aortic Regurgitation in Children Undergoing Aortic Valve Balloon Dilatation
1459	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Rajesh Mdavathazathil Gopalakrishnan	Erector Spinae Plane Block Versus Retrolaminar Block for Perioperative Analgesia in Pediatric Cardiac Surgery: a Randomized Controlled Trial





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1460	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Lamk Kadiyani	Blunt Cardiac Injury in Children: a Tale of Two Cases
1461	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Yanqin Cui	Physical Fitness Improvement After Short-Term Exercise Rehabilitation in Children After Heart Disease Treatment
1462	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Ken Hayashi	A 5-Year-Old Patient with Severe Pulmonary Hypertension Complicated By Atrial Septal Defect and Partial Anomalous Pulmonary Venous Connection
1463	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Kumiyo Matsuo	Isolated Left Brachiocephalic Artery: a Report of Four Cases
1464	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Wyman Lai	Strategic Project Management Tools To Address Global Pediatric Cardiac Care Gaps: a Framework From Empowering Hearts Globally
1465	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Penghui Yang	Construction of a Serum Ferritin-Based Prediction Model for Coronary Artery Aneurysms in Kawasaki Disease
1466	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Karen Eagleson	Improving Neurodevelopmental Care for Children with Congenital Heart Disease in Australia Through a Sustained Clinician-Academic Research Partnership
1468	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Lamk Kadiyani	Pulmonary Perfusion Patterns and Right Ventricular Function in Pulmonary Arterial Hypertension Associated with Congenital Heart Disease: Insights From Dual-Energy Ct Imaging
1469	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Yaping Ding	Qualitative Study on The Challenges and Needs of Caregivers for Children with Dilated Cardiomyopathy
1470	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Hai Nguyen	Imaging-Based Morphological Features of Congenital Coronary Artery Fistula in Pediatric Patients
1471	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Leland Francisco Gil Lukban	Multimodality Imaging of Total Anomalous Pulmonary Venous Return Using Echocardiography, Blood Speckle Imaging and Cardiac Computed Tomography Angiography
1472	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Hyun Chung	Pediatric Cardiac Extracorporeal Membrane Oxygenation: Outcomes and Risk Factors From a Multicenter Study
1473	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Eung Re Kim	Long-Term Change of Ventricular Fuction and Mitral Regurgitation After Surgical Repair of Anomalous Left Coronary Artery From The Pulmonary Artery
1474	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Ari Horton	Precision Public Health: Population Genomic Screening for Familial Hypercholesterolaemia in Asia
1475	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xiaohua Li	Surgical Outcomes of Berry Syndrome: a Multicenter Case Series and Meta-Analysis



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1476	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Cairo University, Mouwasat Hospital Dammam Cairo	Vasculr Ring When Multi-Modality Imaging Umask The Reality.
1477	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Adeel Khalid	Incidental Findings of Coronary Artery Dilation in Children: Is It Related To Covid-19 Infection?
1478	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Adel Elgamal	Vascular Rings and Slings: a Twenty Years' Experience; From The Barium Swallow To Crdiac Msct
1479	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Bowen Xu	Prognosis of Pediatric Dilated Cardiomyopathy: An Evidence-Based Nomogram and Scoring System for Predicting Death/Heart Transplantation Risk
1480	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xiaohua Li	Totally Thoracoscopic Repair for Partial Atrioventricular Septal Defect Using Modified Double-Orifice Valve Plasty Technique: Surgical Experience and Early Outcomes
1481	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Xunwei Jiang	Efficacy of Radiofrequency Ablation for Pediatric Tachycardia-Induced Cardiomyopathy: Predictive Factors for Success and Risk of Recurrence
1482	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Yao Lin	The Predictive Value of Electromechanical Window in Differentiation of Long Qt Syndrome
1484	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Hong-Gook Lim	Optimal Crosslinking for Decellularized Cardiac Xenografts
1485	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Olga Samarina	Case Report: a Rare Side Effect of Visual Hallucinations Related To Angiotensin&#8208;Converting Enzyme Inhibitor Use in a 14-Year-Old Boy
1486	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Nataliya Nichay	The Effect of Pamidronic Acid on Mineralization of Right-Sided Conduits in a Large Animal Model.
1487	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Andie Hayward	Enhancing Nursing Knowledge on Ceeg in The Cardiac Critical Care Unit
1488	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Marco Masci	The Relationship Between Congenital Heart Diseases and Placental Abnormalities: Correlation Between Placental Weight and Degree of Malperfusion
1489	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Dr.Aliya Kemal Ahsan	The Association of Vit D Deficiency in Pediatric Patients with Dilated Cardiomyopathy
1490	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nataliya Nichay	Massive Pulmonary Artery Embolism with Adhesive Composition During Endovascular Occlusion of a High-Flow Cerebral Arteriovenous Shunt: Case Report
1491	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Xian-Gang Yan	A 34-Year-Old Woman of D-Transposition of The Great Arteries Was Pregnant: Report of a Case





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1493	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Miki Kanai	A Case of Mitochondrial Encephalopathy, Lactic Acidosis, and Stroke-Like Episode(Melas) Who Developed Pulmonary Hypertension
1494	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Aliya Kemal Ahsan	Zinc Micronutrient Deficiency and Its Prevalence in Malnourished Pediatric Children As Compared To Well-Nourished Children: a Nutritional Emergency
1495	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nataliya Nichay	Durability and Morphological Changes in The Contegra Bovine Jugular Vein Conduit: a Comprehensive Analysis
1496	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Aliya Kemal Ahsan	Frequency and Pattern of Adult Congenital Heart Disease in a Tertiary Care Cardiac Hospital: Reasons Associated with Delayed Diagnosis
1497	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Lan Ye Ye	Myocardial Ischemia in Children with Coronary Artery Lesion After Kawasaki Disease: a Retrospective Cohort Study of 55 Cases
1498	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Haruka Nishino	Efficacy of The Combination Therapy with Cardiac Resynchronization Therapy and Fantastic Four in a Patient with Double Outlet Ventricle After Fontan Operation.
1499	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Saurabh Kumar Gupta	Short and Mid-Term Outcomes of Cardiac Catheterization-Related Femoral Vascular Thrombosis in Children: a Prospective Study
1500	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Shuo Chen	Clinical Features of Noncompaction Cardiomyopathy Across Age Groups: a Retrospective Study of 415 Patients
1501	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Aliya Kemal Ahsan	Predictors of Short Versus Prolonged Pccu Stay After Primary Repair of Tetralogy of Fallot At a Tertiary Care Unit, Karachi: a Single-Center Study
1502	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Jaroslav Tomko	Left Ventricular Dysfunction in Infant – What Is The Cause? Case Presentation
1503	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Pasangi Madhuka Wijayarathne	Advance Care Planning of An Australian Cohort of Adults with Congenital Heart Disease
1504	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Aliya Kemal Ahsan	Incidence and Risk Factors for Acute Kidney Injury in Children with Congenital Heart Disease Undergoing Cardiac Surgery in a Tertiary Care Center.
1505	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yuanzheng Zheng	Stent Insertion for Restenosis After Coronary Artery Bypass Grafting in Kawasaki Disease
1506	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Alexey Voitov	Transcatheter Management of Acquired Atresia of Aorta: Case Series
1507	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Shuo Chen	Novel Transthoracic Pulmonary Valve Implantation Using Self-Expanding Salus Valve: a Prospective Study of Safety and Mid-Term Outcomes



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1508	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Yijie Song	Wearable Ultrasound Monitoring During Precise Fluid Administration for Ccu Patients with Pericardial Effusion: a Case Study
1509	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Deane Yim	Analysis of Ventricular and Clinical Outcome of Novel Tertiary Cohorts Using a Discriminatory Calculator for Pulmonary Atresia with Intact Ventricular Septum
1510	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Ken Hayashi	Postnatal Clinical Course in Patients of Fetal Tetralogy of Fallot and Double Outlet Right Ventricle with Complete Ductus Arteriosus Closure
1511	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Gwang-Jun Choi	Treatment Outcomes of Congenital Heart Disease Associated with Tracheoesophageal Fistula
1512	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Asmita Singhania	Patient Reported Outcomes in a Prospective Cohort of Children Treated for Congenital Heart Disease (Chd)
1513	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Sip Wijchers	Same Ecg'S, Different Pairs of Eyes: Visual Attention in Electrocardiogram Interpretation Between Pediatric and Adult Cardiologists
1514	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Marcelo Cardarelli	Cost and Cost-Effectiveness of Pediatric Cardiac Surgery for The Chinese Population of Asia
1515	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Marcelo Cardarelli	The Cost and Cost-Effectiveness of Pediatric Cardiac Surgery in Latin America
1516	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Zhi En Tay	Bridging The Gap: Understanding Access To Paediatric and Adult Congenital Cardiology Services in Regional Victoria, Australia
1517	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Takato Yamasaki	Modified Van Praagh Operation Preceding The Norwood Operation for Requiring Fontan Circulation From Biventricular Repair with Severe Pulmonary Hypertension in Shone Complex Patient
1518	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Marco Masci	Relationship Between Macroscopic Placental Abnormalities, Flowmetric and Biometrics Data: The Role of Transposition of Great Arteries Hemodynamic During The Fetal Life
1519	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Ja Kyoung Yoon	Clinical Outcome and Risk Factor of Sudden Cardiac Death in Pediatric Onset Hypertrophic Cardiomyopathy-Based on Korean Multicenter Registry
1521	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nazmi Narin	An Encouraging Approach To Complex Asds: a Multicenter Study
1522	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Tadaaki Abe	Size Selection of Amplatzer® Piccolo Occluder for Extraductal Placement in Small Pda





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1524	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Haruka Uehara	A 15-Year-Old Boy with Myotonic Dystrophy Diagnosed Following The Onset of Ventricular Fibrillation During Physical Education Class.
1525	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Diana A. Papazova	Decision Making and Timing of Interventions in a Complex Neonatal Surgical Case with Postnatally Diagnosed Congenital Heart Disease
1526	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nazmi Narin	Unexpected Complication During Transcatheter Pda Closure: Subendothelial Pulmonary Arterial Hematoma
1528	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Darren Tan	Early Echocardiographic Differences Between Patients with Tetralogy of Fallot Undergoing Surgical Palliation and Primary Repair - a Twenty-Year Review.
1529	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Mahesh Kappanayil	3D Virtual Reality Based Baffle Planning for Left Ventricle To Aorta Routing in Complex Congenital Heart Surgery- a Feasibility Study
1531	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Eun Chae Kim	Complete Aortic Replacement From Root To Suprarenal Abdominal Aorta in a Pediatric Loeys-Dietz Patient: a Case Report
1532	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nazmi Narin	An Innovative Approach To Vsd Closure: Lower Radiation and Reduced Use of Radiopaque Substances
1533	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	David Horne	Myth Buster: Modified Ultrafiltration (Muf) Does Not Reduce Inflammatory Mediator Burden After Children'S Heart Surgery with Cardiopulmonary Bypass.
1534	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Diego Rodríguez-Alvirde	Right Atrial Appendage Autograft for Pulmonary Valve Reconstruction in a Developing Country: a Promising Approach
1535	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Alvin Chun Sheng Tan	Amelia: Personalised 3D Virtual Reality for Cardiac Morphology Model
1536	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Boris Schmitt	8-Year Follow-Up of Compassionate Use Cases Treated with Personalized Autologous Heart Valves
1538	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Melissa Alejandra Gastelum Bernal	Early Detection and Management of Aortic Root Dilation in Marfan Syndrome: a Longitudinal Pediatric Study
1539	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Kristian Sørensen	Changes in Left Ventricular Diastolic Flow Dynamics in The Neonatal Transition Period and Beyond
1541	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Balaganesh Karmegaraj	In-Utero Natural History and Postnatal Outcomes of Fetuses with Aortic Valve Abnormalities.
1542	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Sip Wijchers	Enhancing Safety in Pediatric Robotic Ablation: The Role of 3D Mapping in Reducing Radiation Exposure



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1544	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Qiao Zhi Chee	Use of Trametinib As Successful Salvage Therapy of Medically Refractory Hypertrophic Obstructive Cardiomyopathy in An Infant with Raf1-Related Noonan Syndrome
1546	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Aliya Kemal Ahsan	Early Outcomes of Tetralogy of Fallot Repair in Children with Or Without Transannular Patch Implantation and Monocusp Use
1547	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Guillermo Larios	Behavior of Different Echocardiographic Cardiac Structures and Z-Scores Nomograms According To Nutritional Status in Pediatric Patients
1548	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Andrew Koth	Practice Review Rounds – An Innovation Combining Performance Assessment and Target-Based Care
1549	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Naimisha Yenduri	Tracking Trajectory of Down Syndrome Chd Care At An Lmic Tertiary Center - Sociodemographic Barriers and Contemporary Outcomes.
1550	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Yan Dang	Ultrasonic Classification Diagnosis of Kawasaki Disease Complicated with Coronary Aneurysms Based on Cbam-Alexnet
1551	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Fang Liu	Myocardial Ischemia in Kawasaki Disease: The Role of Coronary Artery Aneurysms with No-To-Mild Stenosis
1552	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Dipsikha Jana	Single Center Experience of Percutaneous Closure of Fontan Fenestration
1553	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Sara Daniela Borges Marques	Evaluating Neurodevelopmental Outcomes in Infant Ecmo Survivors
1554	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jiaxi Huang	Effect of Atrioventricular Valve Intervention on Prognosis of Children with Single Ventricle Physiology
1555	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hoon Ko	The Long-Term Outcomes of Pulmonary Atresia with Intact Ventricular Septum Cohort From Korean Multi-Center Registry
1556	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Adabeyda Baez	Endovascular Occlusion of An Aortic Pseudoaneurysm After a Bentall Procedure in a Child with Cutis Laxa Syndrome
1557	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Pooja Sinha	Beyond The Protocol: Cmr in Pediatric Cardiology - Answering Specifics, Overcoming Constraints, Maximizing Resources
1558	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Fang Liu	Clinical Use of Rivaroxaban in Chinese Children with Giant Coronary Artery Aneurysms After Kawasaki Disease: a Pilot Cohort Study
1559	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Jonathan Choo	Spontaneous Regression of a Large Pericardial Effusion Associated with Fetal Ventricular Diverticulum and Ventricular Septal Aneurysm





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1560	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Dr Sunanda Ghosh	A Comparative Study To Evaluate Radiation Exposure in Patent Ductus Arteriosus Device Closure By Conventional Method and Echocardiography Guided Method- An Experience From Eastern India
1561	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Sahithi Bhavana	Socioeconomic Determinants of Health and Quality of Life in Pediatric Congenital Heart Disease: a Summary Review of Cardiostart International Surgical Missions
1562	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Murat Muhtar Yilmazer	A Rare Presentation of Cockayne Syndrome: Dilated Cardiomyopathy in An Infant
1563	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Dimah Azizi	Paediatric Emergency Cardiac Transfers: Influence of Antenatal Diagnosis and Changing Diagnostic Spectrum with Age.
1564	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Amit Kumar Pandey	Balloon Pulmonary Valvuloplasty (Bpv) As a Palliative Strategy in Adolescents and Adult Cchd Patients.
1565	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Renata Mattos Silva	Device-Induced Sustained Tachycardia in Percutaneous Closure of Asd
1566	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Nadeen Eltoukhy	Interventional Nutritional Rehabilitation Regimen Impact on Myocardial Function Indices in Infants with Inter Ventricular Septal Defec (Vsd)T
1567	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Alisa Lu	Congenital Heart Disease in Pediatric Patients with Liver Disease: a Single Center Experience
1570	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Howaida El-Said	Transcatheter Closure of Large Pdas (>3.4 Mm) in Premature Infants: a Multi-Center Analysis
1571	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Denya Sánchez-Quintero	Extracorporeal Resuscitation in a Pediatric Out-Of-Hospital Cardiac Arrest: a Feasible Strategy in a Developing Country?
1572	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Grynblat Julien	Pulmonary Hypertension in Patients Carrying Flna Loss-Of-Function Variants
1573	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Mahrus Abdur Rahman	Arrhythmia and Valve Regurgitation Following Retrograde Approach Transcatheter Closure of Ventricular Septal Defect
1574	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Natalie Wilson	Transforming Pediatric Cardiac Care: Enhancing Health Outcomes with Child Life Specialist Support
1575	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Julien Grynblat	Pulmonary Hypertension in Patients with Noonan Syndrome



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1577	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Samuel Alejandro Jiménez-Pérez	Aortic Root Mycotic Aneurysm in a Pediatric Patient with a History of Surgically Corrected Congenital Heart Disease: The Challenges in The Surgical Treatment
1578	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Renata Mattos Silva	Brachiocephalic Trunk Anomaly As a Differential Diagnosis of Patent Ductus Arteriosus in a Patient with Down Syndrome
1579	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Andie Hayward	Neonatal Abstinence Syndrome Education in The Cardiac Critical Care Unit
1580	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jimena Jiménez-Martínez	The Lugones Procedure for Scimitar Syndrome Repair Through Right Axillary Thoracotomy: Initial Experience
1581	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Inger Norlyk Sheyanth	New Insights on Central and Peripheral Lymphatic Dysfunction in Noonan Syndrome
1582	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Lamk Kadiyani	Postoperative Residual Pain in a Child with Asd - a Diagnostic Odyssey
1583	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Charlotte Leclercq	Liver Anomalies in Patients with Congenital Heart Disease
1584	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Pawel Skorek	The Adult Fontan Challenge: Insights From a Cracow Single-Center Study
1585	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Rebecca Hulbert	Investigating Cardiovascular Phenotypes in Down Syndrome Using Induced Pluripotent Stem Cell-Derived Cardiomyocytes
1586	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Anne Dipchand	Self-Selected Transition Goals: a Tool for Adolescent Heart Transplant Recipients in Preparation for Transition To Adult Care
1587	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Jeffrey Salomon	Beat To Bowel: Exposure of Pediatric Cardiac Surgical Stool To Porcine Organoids After Cardiopulmonary Bypass
1588	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Ana Laura Serrano Salas	Treatment of Dysautonomic Syndrome in Children in The Post-Pandemic Era
1590	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Emily Tai	Improving Post-Operative Communication for Pediatric Cardiac Surgery: a Quality Improvement Initiative
1591	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Karina Macintyre	Supporting Infant Development in The First Year of Life Through Nursing Education in The Cardiac Critical Care Unit
1592	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Pierre Maminirina	A New Technique for Minimally Invasive Sternotomy Using The Alexis O Wound Protector Retractor in Pediatric Cardiac Surgery





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1593	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Jayitri Mazumdar	A Study on Clinico-Epidemiological Profile and Outcome of Neonates Undergoing Pda Stenting As a First Stage Palliation for Complex Congenital Heart Disease
1594	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Peter Pastuszko	Brain Apoptotic Proteomic Response To Hypoxia and Extracorporeal Membrane Oxygenation Recovery in a Neonatal Porcine Model.
1595	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sara Elena Mendoza	Conversion From Single-Ventricle To Biventricular Circulation in a Biglenn with Iliac-Ivc Homograft.
1596	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Joanna Kwiatkowska	Pediatric Pulmonary Arterial Hypertension in Poland: Insights From The Bnp-PI Registry
1597	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Pierre Maminirina	Valve Sparing Root Replacement After Ross Procedure : a Monocentric Retrospective Study
1598	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nicolò Vitale	Tetralogy of Fallot Correction with Concomitant Slide Tracheoplasty: Is It Safe and Effective?
1599	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nicolò Vitale	Gooseneck Deformity and Left Ventricular Outflow Tract Obstruction After Complete Atrio-Ventricular Septal Defect Repair. How To Manage
1600	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Katarzyna Gendera	Percutaneous Closure of a Left Ventricular Pseudoaneurysm Using An ADO II Occluder in An Adult Patient Shortly After Mitral Valve Replacement
1602	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Ceit Jesmont	Retrospective Cohort Study on Transcatheter Pda Closure in Neonates <4Kg: Advancing Our Understanding Through Clinical Insights
1603	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Diana Thomas	Augmented Risk Assessment for Congenital Heart Surgery: a New Predictive Tool for Low-Resource Settings
1604	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Ceit Jesmont	“Full Metal Jacket” Ductal Stenting in a Neonate with a Long Tortuous Arterial Duct
1605	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Salaam Sallaam	Increasing Patient Portal Activation At a Rural Pediatric Clinic Using a Quality Improvement Approach
1606	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Krista Taivassalo	Preterm Birth Is Associated with Long-Term Autonomic Cardiac Dysfunction: Evidence From 24-Hour Electrocardiogram Heart Rate Variability
1607	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Rafal Berger	Incidence of Mediastinitis After Delayed Closure of Sternum After Pediatric Cardiac Surgery
1610	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Natalie Craik	Successful Mechanical Thrombectomy in Pediatric Patient with Berlin LVAD and Suspected Mitochondrial Myopathy.



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1611	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Michal Galeczka	Fracture of Bioprosthetic Valve in The Pulmonary Position: Timing and Considerations for Subsequent Valve Implantation
1612	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Rafal Berger	Cardiac Surgery in Adults with Congenital Heart Disease: a Single Center Experience
1613	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Lucrecia Mata	Prenatal Diagnosis of a Giant Left Ventricular Diverticulum: a Case Report
1614	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Alejandra Iturralde	Vena Contracta To Mitral Annulus Diameter Ratio: a Novel Parameter for Assessing Mitral Regurgitation Severity in Pediatric Patients
1615	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Yoichiro Ishii	Comparison of 3D Echocardiographic Ventricular Volume and Function with Cardiac Mri in Patients with Congenital Heart Disease
1616	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Shaimaa Rakha	Fetal Echocardiography Utilization for Detecting Fetal Congenital Heart Diseases in Assisted Conception Pregnancies: a Single Centre Experience From Egypt
1617	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Kristina Woodis	Novel Technology Enhances Assessment of Dysmorphia in Patients with Congenital Heart Disease in Marrakech, Morocco
1618	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Sultan Zamzami	Tricuspid Valve Leaflet Morphology in Hypoplastic Left Heart Syndrome: Comparison To The Normal Heart and Impact of Morphology on Valve Function
1619	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Samreen Ali	Double Bonanza Or Double Trouble? Combined Heart-Kidney Transplantation in a Failing Fontan Patient with Ventricular Assist Device
1620	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Daniela Jimenez	Surgical Site Infection in Delayed Sternal Closure in Pediatric Cardiac Surgery and Its Risk Factors: Experience of a Center in Chile
1621	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Savorgnan Fabio	Relationship Between Low Cardiac Output and Fever in Single Ventricle Patients in The First 72 Hours Post Operative Surgery
1622	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Joanne Chiu	Understanding Current National Practices, Variations, and Attitudes Across Pediatric Subspecialties in Fetal Cardiac Counseling
1623	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Joanne Chiu	Thematic Analysis of Self-Reported Pediatric Cardiology Prenatal Counseling Content
1624	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Mildreth Guadalupe Albores Valenti.	Outcome on The Heart Transplantation of a Dilated Cardiomyopathy in a Children with Mutation Tnnt2
1626	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jung Yoon Kim	Mid-Term Outcome of Pulsta New Self Expandable System for Percutaneous Pulmonary Valve Implantation in The Native Right Ventricular Outflow Tract Dysfunction in a Single Center





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1630	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Jack Luxford	Echocardiographic Assessment of Ventricular Performance During Extra-Corporeal Membrane Oxygenation Weaning in Children: An Exploratory Study
1631	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Tanya Badal	Detailed Characterisation of The Burden of Congenital Heart Disease in Over 1,600 Australian Subjects
1632	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Zineb El Hasnaoui	Cardiac Tamponade Revealing Systemic Lupus Erythematosus: a Case Report
1633	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jung Yoon Kim	Early Detection of Occult Diastolic Dysfunction in a Fontan Circulation Using a Rapid Volume Expansion Test
1634	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Paul Johnny Diaz	Diagnosis and Interventional Management of Pulmonary Arteriovenous Malformation Presenting As New Onset Cyanosis in a Pre-Adolescent Female
1635	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mohamad Kaddour	The Effect of Blalock-Taussig Shunt Size on Pulmonary Artery Growth and Tricuspid Regurgitation At The Time of Fontan Completion
1637	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Vijay Govindarajan	Multi-Physical Computational Methods To Inform Clinical Decision-Making in Fontan Management and Toward Personalization
1638	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Itzel Italivi Roca Galina	Recurrent Syncope Secondary To Ventricular Tachycardia in An Adolescent: Case Report and Literature Review
1639	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Kristian Lawrence Rubiano	Inside Out: a Rare Case of Thoracic Ectopia Cordis
1640	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Kyung-Jin Ahn	Late Arrhythmias Following Fontan Completion: Insights From a Korean Multicenter Fontan Registry of Over 1000 Extracardiac Conduit Surgeries
1641	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Xinjie Lin	Global Burden, Regional and Age-Specific Difference, and Temporal Trends of Intellectual Developmental Disability Attributable To Congenital Heart Disease, 1990-2021: a Systematic Analysis for The Global Burden of Disease Study 2021
1642	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mildreth Guadalupe Albores Valenti.	Bilateral Bidirectional Cavopulmonary Derivation To Biventricular Physiology: Is It Possible?
1644	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Nishant Patel	Lcn2 Modulates Brain Injury Under Chronic Hypoxia: Insights From a Congenital Heart Disease Model
1645	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Julie Biller	It'S Not The Heart: When Plastic Bronchitis Is Not Due To Heart Disease
1646	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Pavel Teplov	Experience of Surgical Treatment of Infective Endocarditis in Children At The Federal Center for Cardiovascular Surgery, Krasnoyarsk



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1647	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Kerry Wong	Severely Elevated Cholesterol in a Patient with Alagille Syndrome with Rapid Resolution Post Liver Transplantation
1648	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Srujan Reddy Salukuti	Novel Transcatheter Vsd Closure for Antegrade Flow Occlusion in High-Risk Fontan Candidate with Tricuspid Atresia: a Case Report
1649	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Rohit Loomba	Intravenous Sotalol in Pediatric Intensive Care Patients with and Without Congenital Heart Disease: Hemodynamic and Antiarrhythmic Effects
1650	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Craig Sable	Enhancing Machine Learning Detection of Rheumatic Heart Disease with Artificial Intelligence-Driven Synthesis of Pathological Dual-Channel Color Doppler Echocardiograms
1652	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Jason Breithaupt	Right Ventricular (Rv) Metabolic Derangements in Murine Cardiac Transplant: Identifying Opportunities for Optimization of Metabolism During Cardiac Preservation
1653	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Soo-Jin Kim	Pulmonary Vasodilator Therapy in Patients with Fontan Circulation: a Meta-Analysis
1654	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Alejandra Iturralde-Chavez	Analysis of Left Atrioventricular Mechanics in The Pediatric Population with Hypertrophic Cardiomyopathy
1655	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Matheus Lima Diniz Araujo	Automated Heart-Sound Quality Evaluation Using Data Augmentation and Deep Learning
1656	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Pavel Teplov	Surgical Treatment of Aortic Stenosis in Children
1657	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Bridget R. O'Malley	Prenatal and Maternal Contributors To Congenital Heart Disease Recurrence.
1658	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Daniela Martinez Corona	When The Aorta Fails: a Case of Postoperative Type B Aortic Dissection Following Bentall Surgery
1659	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Dong Yaoyao	Trajectories of Pulse Oximetry Saturation Changes in Neonates At 0-4000 M Altitude Over 6-72 Hours After Birth
1660	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Keiko Uchida	A Novel Gonadal Mosaic Nkx2-5 Mutation in a Sibling Case of Atrioventricular Block with Left Ventricular Noncompaction
1661	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Ari Horton	How To Save Australians From Early Heart Attacks: Universal Child-Parent Screening for Familial Hypercholesterolaemia (Fh)





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1662	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Balaganesh Karmegaraj	Does 3D/4D Fetal Echocardiography Improve Diagnostic Accuracy in Fetuses with Congenital Heart Disease Compared To Conventional 2D Fetal Echocardiography?
1663	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Jan Nathaniel Simon	Multi-Valvular Infective Endocarditis in a 1 Year Old Female: a Case Report
1664	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alexis Palacios Macedo	Ascending Sliding Arch Aortoplasty for The Treatment of Coarctation of The Aorta with Hypoplastic Aortic Arch. Long Term Clinical and Imaging Follow-Up
1665	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Leslie Allison Morin	Total Cavopulmonary Procedure in 14-Year Old Male with Tricuspid Valve Atresia Type Ib
1667	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Aya Nakazuru	Existential Experiences of Children Living with Congenital Heart Disease: a Scoping Review
1669	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Maria Malaya Dorotan-Guevara	A Case Report on Subacute Myocarditis with Recurrent Relapsing Dress
1670	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Karen Eagleson	Embedding Consumer and Healthcare Provider Perspectives in Cardiac Neurodevelopmental Resources in Queensland, Australia
1671	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jin Ah Kim	Pregnancy Outcomes in Women with Fontan Circulation: a Systematic Review and Meta-Analysis
1672	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Weili Yan	Cardiometabolic Risk Screening and Management in School-Age Children: a Real-World Implementation Study
1673	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Yi Zhang	Oscillometric Blood Pressure Percentiles By Age and Height for Non-Overweight Chinese Children and Adolescents: Analysis of a Nationwide Child and Adolescent Cardiovascular Health Study
1674	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Hani Siddeek	The Impact of Stage Ii Palliation on Tricuspid Regurgitation and Reverse Right Ventricular Remodeling in Hypoplastic Left Heart Syndrome, a Single Ventricle Reconstruction Trial Analysis
1675	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Wenbo Zhang	Short-Term Outcome of Inter-Facility Transfer for Children Undergoing Extracorporeal Membrane Oxygenation in East China
1676	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Yuki Kawasaki	Predictive Utility of Perfusion Pressure in Late Post-Fontan Patients
1677	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Mary Tallon	Determining a Practical and Feasible Pathway for Neurodevelopment Care for Western Australian Children with Congenital Heart Disease
1678	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Mahesh Kappanayil	From 3D-Printing To Extended Reality: The Evolving Role of Immersive Technologies in Cardiac Decision-Making At a Point-Of-Care 3D-Lab in Tertiary Care Center



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1679	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Ari Horton	Healthy Hearts Victoria: An Integrated Heart Health Education and Screening Program for Indigenous Students in Victoria
1680	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sakthi Saravanan	Trans-Catheter Surgical Preparation of Tetralogy of Fallot Patients with Extreme Hypoxia
1681	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Nikhil K Sunil	Clinical and Echocardiographic Profile of Pediatric Cardiomyopathies in Children in a Tertiary Care Centre in India
1682	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Winda Azwani	Multidisciplinary Strategy for Accelerated Recovery After Coarctation Repair: Insights From a Single-Center Study in Indonesia
1683	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Seong Ho Kim	Early Detection of Occult Diastolic Dysfunction in a Fontan Circulation Using a Rapid Volume Expansion Test
1684	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Armstrong Kathryn	Evaluation of Telemedicine Practices in An Ambulatory Cardiology Program During a 6-Year Period Bracketing The Covid-19 Pandemic
1685	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Kyung-Jin Oh	Optimal Strategy for Thromboprophylaxis in Fontan Circulation: a Systematic Review and Meta-Analysis with a Focus on Ethnic Differences
1686	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Sananda Mukherjee	An Extremely Rare Case of Right Ventricular Myxoma in a Young Male
1688	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Tadashi Inoue	Genetic Background of Persistent Truncus Arteriosus and Pulmonary Atresia with Ventricular Septal Defect in Japanese Population
1689	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Najma Patel	Evaluation of Blood Pressure in Patients After Stent Implantation of Coarctation of Aorta: Is Resting Blood Pressure Measurement Sufficient
1691	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Gary Sholler	Enhancing The Model of Cardiac Neurodevelopmental Care Across Childhood in New South Wales, Australia- Neurochd-Nsw
1692	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Javier De La Cruz Pelayo	Total Anomalous Pulmonary Venous Connection Without Asd. a Case Report of Child with 3 Years Old.
1693	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Mohammed Mujahed	Candida Infective Endocarditis Among Pediatric Age Group: Single Center Experience
1694	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Yaping Mi	Clinical Evaluation of Cardiac Catheterization in Cardiac Intensive Care Unit During The Early Postoperative Period for Congenital Heart Disease
1695	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Julie Wacker	Liver Transplantation for Pediatric Portopulmonary Hypertension





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1696	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Michelle Dacosta	Asd Closure Via Axillary Approach
1697	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Charles Larson	Bridging Health and Design: Developing Educational Tools for Congenital Heart Disease
1698	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Jingliang Shuai	Associations of Prenatal Metal Exposure with Fetal Congenital Heart Defects and Mediation By Red Blood Cell Folate
1700	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yağmur Damla Önal	A Four-Year Retrospective Analysis of Foetal Cardiology Referrals Based on National Foetal Anomaly Screening Criteria in Wales
1701	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Srujan Salukuti	Seizures That Weren'T - Uncovering Hidden Cardiac Channelopathy
1702	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Srujan Salukuti	Dual Trouble of Tachy-Bradyarrhythmia in Brugada Syndrome
1703	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Xiaomin Tang	Knowledge, Attitudes, and Practices Towards Cardiac Rehabilitation Among Parents of Children with Congenital Heart Disease: a Cross-Sectional Study
1704	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Yu Jin	Acute Kidney Injury in Pediatric Postcardiotomy Extracorporeal Membrane Oxygenation: Comparison and Risk Factor Analysis of Prifle, Kdigo, and Prock Definitions
1705	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Ju Ryoung Moon	Psychological and Patient-Reported Outcomes Before and During The Covid-19 Pandemic: a Subanalysis of South Korean Data From The Approach-Is li Study
1707	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Taniya Rachel Isaacs	Contemporary Outcomes of Restrictive Perimembranous and Subpulmonic Ventricular Septal Defects Beyond Infancy
1708	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Diego Rodríguez-Alvirde	"Rethinking The Graft: a Boot-Shaped Approach To The Fontan Procedure in Heterotaxy Syndrome"
1709	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Song Yi Nam	Psychological and Patient-Reported Outcomes During The Covid-19 Pandemic: Predictive Factors From The Korean Subcohort of The Approach-Is li Study
1710	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	M&#945;Mi Takeoka	Bmpr2 Mutation Adversely Impacts The Course of Perinatal Lung Injury and Postnatal Growth in Rats with Intrauterine Growth Restriction.
1711	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Yalan Dou	Evidence-Based Practice Guideline for Screening Obesity-Related Cardiometabolic Risk Using Waist-To-Height Ratio in Chinese School-Aged Children and Adolescents
1712	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	In Suk Sol	Clinical Efficacy of Bosentan in Patients with Pulmonary Arterial Hypertension Following Transcatheter Closure of Atrial Septal Defects



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1713	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Niamh Murphy	An Unusual Finding of a Right Sided Cervical Aortic Arch in The Postnatal Period
1714	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Hsiao-Ling Yang	Assessment of Oral Feeding Skills and Related Factors in Infants with Congenital Heart Disease Undergoing Cardiac Surgery
1715	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Balaji Srimurugan	Decision Making in Complex Congenital Heart Defects Using Extended Reality - Contemporary Experience From a Low-Resource Center with Dedicated Extended Reality Laboratory
1716	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yuanchen He	The Association Between Periconceptional Parental Folate Status and Offspring Congenital Heart Disease: a Prospective Cohort Study
1717	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Sip Wijchers	Growing Into Avnrt: Epidemiologic Evolution of Pediatric Arrhythmias By Age
1718	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sezen Ugan Atik	Use of Transcatheter Valves in The Tricuspid and Mitral Positions
1719	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Sip Wijchers	Pulsed Field Ablation for Accessory Pathway in a Giant Right Atrial Appendage Aneurysm: a First-In-Child Case
1720	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Pawel Czesniewicz	Clinical Benefits of Mapcas Embolization Prior To Fontan Completion
1721	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Patrizio Moras	Prenatal Detection of Vascular Rings with Deep Learning: Performance of a Convolutional Neural Network Model
1722	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Palina Marakhouskaya	Transcatheter Pulmonary Valve Implantation for Adult Congenital Heart Defects: Selecting Candidates Using Ct.
1723	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mudasiru Salami	Impact of Atrioventricular Valve Reinterventions on Long-Term Outcome After Complete Atrioventricular Septal Defect Repair
1724	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Exa Mejias	Complete Trisomy 8 and Truncus Arteriosus: a Case Report of a Live-Born Infant with a Rare Cardiac Anomaly
1725	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Lianyi Wang	Evaluation of Cardiac Function in Functional Single Ventricle By Speckle Tracking Imaging and Ventricular Arterial Coupling
1726	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Edward Peng	Restrictive Right Ventricular Physiology Early After Tetralogy of Fallot Repair &#8211; Prevalence in Contemporary Era and Impact on Surgical Outcome
1727	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Palina Marakhouskaya	Tracheal Lumen in Vascular Rings: Ct Predictors for Surgical Management.





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1728	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Patrizio Moras	Echocardiographic Assessment of Cardiac Phenotype Predicts Complications and Guides Intensive Care Management Following Pulmonary Valve Balloon Dilation in Neonates with Pulmonary Atresia/Critical Pulmonary Stenosis with Intact Ventricular Septum
1729	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Mahesh Kappanayil	Novel Extended Reality Technology for Multiplayer Collaboration and Knowledge Sharing - International Feasibility Study
1730	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Shweta Sharma	Assessment of Cardiorespiratory Fitness in Children Who Have Undergone Primary Arterial Switch Operation, in Long Term” -A Pilot Study
1732	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Ross Foley	Cost-Effective 3D Printed Heart Models in Surgical Planning and Simulation of Double Outlet Right Ventricle
1733	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Mirthe E.M. Van Der Meijden	The Effect of Perioperative Sodium Change on White Matter Microstructural Development and Brain Injury in Neonatal Critical Congenital Heart Disease
1735	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Magdalena Czabon	Impact of Rvoto Repair Strategies in Patients with Tetralogy of Fallot on Cardiac MRI Parameters
1736	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ed Peng	Evaluation of Surgical Outcome Encompassing Pain and Comfort Scores in Children Undergoing Minimally Invasive Surgery for Atrial Septal Defect
1737	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Jiayu Wang	Incidence of Fetal and Neonatal Congenital Heart Disease in Shanghai: a Retrospective Cohort Study
1738	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Chun-Lok Ho	Aortic Atresia with Ventricular Septal Defect and Normal-Sized Left Ventricle Mimicking Truncus Arteriosus: a Case Report
1739	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Horacio Márquez-González	Social Determinants of Health and Their Impact on Transitional Care in Adults with Congenital Heart Disease
1740	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Horacio Márquez	Maternal and Fetal Outcomes in Women with Congenital Heart Disease: a Single-Center Experience
1741	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Lamk Kadiyani	To Study Differences in Various Clinical, Biochemical, and Imaging Parameters in Patients with Ebstein’S Anomaly Requiring Surgery Versus Those Not Requiring Surgery
1742	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Orla Megraw	Improving Life Expectancy and Quality of Life for Children Born with Down Syndrome, Developing Best Practice Guidelines in Response To Changing Patterns in Diagnosis, Treatment and Survival.
1743	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ed Peng	Quantitative Analysis of Aortic Valve Geometry in Children with and Without Congenital Aortic Valve Disease.
1744	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Alisa Limsuwan	Impact of 2022 Esc/Ers Guidelines on Pediatric Pulmonary Hypertension Diagnosis and Management



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1745	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Zhanhao Su	Temporal Trends in Surgical Outcomes of Adult Congenital Heart Disease in China During 2009-2023: a Retrospective Analysis From Guangdong Provincial People'S Hospital
1746	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Muneera Rasheed	Exploring The Effects of Psychosocial Interventions on Mental Status in Pediatric Congenital Heart Defects in a Tertiary Care Hospital in Pakistan
1747	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Jonathan Choo	Legal Cases in Pediatric Medicine and Cardiology in Singapore – a 10 – Year Review
1748	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Niharika Karandikar	Efficacy of Ai-Powered Digital Stethoscope in Detecting Congenital Heart Disease: a Comparative Study in a Low and Middle Income Country Setting
1750	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Horacio Márquez-González	Effects of Optimized Heart Failure Therapy in Patients with Congenital Heart Disease and a Systemic Right Ventricle
1752	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Edwin Francis	Transcatheter Fontan Completion in Surgically Unprepared Case Following Glenn : Revolutionising Paediatric Cardiology
1753	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Min Bao	Quantifying Coronary Recovery Potential in Kawasaki Disease Through Precision Z-Score Stratification: a Chinese Population Study
1754	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Annu Jose	Two Birds and a Stone : Transcatheter Treatment of Svc To Pv Fistula and Svc Stenosis
1755	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Maria Teresa Renteria Quiñones	Acute Abdomen Secondary To Septic Embolism in a Patient with Staphylococcus Lugdunensis Endocarditis
1756	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Anna Mazurek-Kula	Stenting of Obstructed Fontan Conduit
1757	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Niharika Karandikar	Heart Rate Variability As a Prognostic Marker in Pediatric Pulmonary Arterial Hypertension- a Prospective Observational Study
1758	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Caitlin-Joy Meyer	Persisting Group a Streptococcal Antibodies in Rheumatic Heart Disease (Rhd): a Systematic Review
1759	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Guiming Yang	Characteristics of Electrocardiogram in Children with Fulminant Myocarditis
1761	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	A. Chamith Gunasekara	Single Centre Use of Amplatzer Vascular Plug Ii in Device Closure of Pda in Small Babies.
1762	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Carolina Capuruco	A Rare Case of Ebstein’S Anomaly and Down’S Syndrome Diagnosed Intra Utero





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1764	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Cleonice Mota	Prenatal Diagnosis of Tachyarrhythmias and Postnatal Outcomes
1765	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Sayuki Koide	Achd Women'S Thoughts About Future Pregnancy and Childbirth
1766	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Shigehito Baba	Successful Cardiac Resynchronization Therapy with Univentricular Pacing in a Patient with Intraventricular Dyssynchrony of a Single Ventricle: a Case Report
1767	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Carolina Capuruço	Borderline Right Ventricle in Dichorionic and Diamniotic Twins: Prenatal Diagnosis and Predictors of Biventricular Repair.
1768	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Cleonice Mota	Echocardiographic Prenatal Predictors Factors of Coarctation of Aorta
1769	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Cleonice Mota	Fetal Bradyarrhythmias: Perinatal Manegement and Cardiac Outcome
1770	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Anne Dipchand	An Exploration of Scar Management in Pediatric Heart Transplant: a Quality Improvement Project
1771	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Cleonice Mota	Fetal Echocardiography for Detection of Congenital Heart Diseases: Prevalence and Impact on Fetus Outcome
1772	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Taufiq Hidayat	Effect of Polymorphism of Gata Binding Protein 4 Gene and Insulin-Like Growth Factor-1 Protein Concentration in Ventricular Septal Defect At General Hospital Soetomo Surabaya Indonesia
1773	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Carolina Capururço	Multisystem Inflammatory Syndrome in Children (Mis-C) – a 24-Month Follow-Up.
1774	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Amy Sanyahumbi	Relationship Between Acute Rheumatic Fever and Parasite Infection in Malawi (The Worm Heart Study)
1775	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Carolina Capuruço	Obstructive Hypertrophic Cardiomyopathy in Children
1776	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Carolina Capuruço	Prenatal Atrial Flutter: a Successfully Propafenone Treatment
1777	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Duck Woo Lee	Effects of Exercise Training in Patients with Fontan Circulation: a Meta-Analysis
1778	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in	Koki Kiyomatsu	Two Cases of Catecholamine Cardiomyopathy Due To Pheochromocytoma and Paraganglioma with Different Clinical Course



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					Systemic and Rare Diseases		
1779	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Cleonice Mota	Prenatal Diagnosis of Tumours and Postnatal Outcomes
1780	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Rahmat Budi Kuswiyanto	The Effect of Transcatheter Closure in Children with Small Perimembranous Ventricular Septal Defect (Vsd) on Ventricular Structure and Function and Its Correlation To Matrix Metalloproteinase-9 and Tissue Inhibitor of Metalloproteinase-1
1782	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Guilherme Viotto	Fetal Diagnosis To Neonatal Rescue: Surgical Resection of a Giant Cardiac Tumor Within Hours of Birth
1783	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Naimisha Yenduri	Inflammatory Markers and Cardiac Biomarkers Following Pediatric Cardiac Surgery: How High Is Too High?
1785	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Wen Zhang	Impact of Aortic Valve Repair Techniques and Immediate Postoperative Results on Mid- To Long-Term Surgical Outcomes in Children
1786	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Min Bao	Cardiac Manifestations in Pediatric Hypereosinophilic Syndrome: Multimodal Echocardiography Delineates The Pericardial-Myocardial Injury Spectrum
1787	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sarussawadee Thaloengsok	Incidence and Risk Factors of Reintervention and Outcome of Right Ventricle To Pulmonary Artery Conduit
1788	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Kaushik Jothinath	Developing a Scoring System for On-Table Extubation Following Pediatric Cardiac Surgery- Constructing The Framework with Multivariate Regression Models
1789	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Julie Chabaneix	Qualicoding-Cardio: Evaluation of Ipccc-Cim11 Coding Quality for Congenital Heart Defects in a French National Reference Center – a Prospective Study
1790	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Alvaro Riojas Favero	Interventional Rescue of Critical Left Pulmonary Artery Stenosis After Tetralogy of Fallot Repair in An Infant
1791	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Krishnan Ganapathy Subramaniam	Right Atrial Appendage for Reconstruction of Pulmonary Valve : An Autologous Method of Providing Pulmonary Competence.
1792	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Abhinav Singh Chauhan	Pulmonary Wall Tissue for Aortic Arch Repair in Children with Coarctation and Interruption
1793	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Chun-Lok Ho	It Is More Blessed To Give Than To Receive - Myocardial Hypertrophy with Left Ventricular Outflow Tract Obstruction in a Premature Twin-Twin Transfusion Recipient – a Case Report
1794	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Usha Mk Sastry	Efficacy and Safety of Muscular Vsd Closure Using Konar-Mf™: Insights From a Pediatric Multicenter Cohort
1795	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Krishnan Ganapathy Subramaniam	Palliative Senning for Transposition Physiology : An Excellent Option for Late Presenting Transposition with Severe Pulmonary Artery Hypertension.





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1796	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Elizabeth Miller	"A Call To Action" and a Global Nursing Response
1797	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Camille-Marie Go-Cacanindin	Transhepatic Access for Radiofrequency Ablation in a Patient with Complex Cardiac Anatomy: a Case Report
1798	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ziyue Chen	Surgical Outcomes and Follow-Up of Slide Tracheoplasty in Children with Congenital Tracheal Stenosis and Concomitant Congenital Heart Disease
1799	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Cosimo Marco Campanale	Long-Term Follow-Up of Right Aortic Arch: Diagnosis, Management and Outcomes At "Bambino Gesù" Hospital in 30 Years.
1800	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Duck Woo Lee	Effects of Exercise Training in Patients with Fontan Circulation: a Systematic Review and Meta-Analysis
1801	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Abhinav Chauhan	Congenital Absent Sternum – Management in Neonate Using Chondral Flaps.
1803	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Laylah Ryklief	Rheumatic Heart Disease in South Africa: The Impact of Three Decades of Democracy
1804	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Andrii Kurkevych	Absent Pulmonary Valve Syndrome in Fetuses: Anatomical Variants and Perinatal Outcomes
1805	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Julie Chabaneix	Qualicoding-Regi: Evaluation of Ipccc-Cim11 Coding Use and Quality in French Congenital Anomaly Registries – a Multicenter Study
1806	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Min Bao	Ostial Morphometry By Echocardiography Predicts Adverse Outcomes in Children with Anomalous Right Coronary Arteries
1807	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yao Lin	Prognosis and Influencing Factors of Kawasaki Disease Induced Coronary Aneurysms in Children
1808	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Abhinav Singh Chauhan	Ebsteins Anomaly with Accessory Pathway : Intra Operative Ablation with Cone Repair.
1809	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hongkun Qing	Totally Thoracoscopic Warden Surgery for Partial Anomalous Pulmonary Venous Connection
1810	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Krishnan Ganapathy Subramaniam	Vsd with Arch Interruption in Older Children – a Diagnostic and Management Dilemma.
1811	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Thushiha Logeswaran	The Impact of Rasd Creation and Pulmonary Banding in Dilated Cardiomyopathy – a Comprehensive Approach for Infants and Toddlers To Promote Myocardial Recovery



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1812	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Chun-Lok Ho	Safety and Utility of Smartphone-Based Heart Monitors in Pediatric Patients with Cardiovascular Implantable Electronic Devices
1813	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xucong Shi	Persistent Fifth Aortic Arch: Clinical Evidence Supporting Complete Resection To Prevent Restenosis
1814	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Maria Carolina Colucci	Perinatal Evaluation of Left Ventricular Diastolic Function in Neonates with Coarctation of The Aorta
1816	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yessica C. Hernández-García	Criss-Cross Heart: An Unusual Cardiopathy. Case Series.
1817	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alwaleed Althobaiti	Short Term Outcomes of Minimally Invasive Approach for Repair of Congenital Heart Defects
1818	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Maria Carolina Colucci	Reliability of Left Atrial Speckle Tracing Analysis in The Evaluation of Left Ventricular Diastolic Function in Neonates
1819	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Leslie Allison Morin	Berry Syndrome Management in a Tertiary Hospital in The Philippines
1820	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yessica C. Hernández-García	Superior-Inferior Ventricles with Atrioventricular Discordance: Surgical Management - a Case Report.
1821	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	John Kenjie Bernardo	Anomalous Origin of The Right Coronary Artery with Malignant Interatrial Course As a Rare Cause of Pediatric Chest Pain: a Case Report
1822	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Mélody Schena	Collectgv: Overview of Perinatal Management of Fetuses with Isolated Transposition of The Great Arteries – a French Multicenter Retrospective Study
1824	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	John Kenjie Bernardo	Safety and Efficacy of Thyroid Hormone Supplement in Children Post Open Heart Surgery: a Systematic Review and Meta-Analysis of Randomized Controlled Trials
1825	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	John Kenjie Bernardo	Massive Pericardial Effusion Secondary To Refeeding Syndrome: a Rare Association of Diseases
1826	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Bhushan Chavan	Transcatheter Device Closure of Indirect Gerbode Defect : Procedural Outcomes and Intermediate Term Follow Up
1827	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	John Kenjie Bernardo	Covid-19 Associated Myocarditis in Pediatric Patients Admitted At a Tertiary Government Hospital in The Philippines: a Descriptive Study
1828	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nazmi Narin	Management of Heart Block After Transcatheter Closure of Ventricular Septal Defect





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1829	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Baher Hanna	Twins with Critical Congenital Heart Disease: Double Trouble and Twice The Benefit
1830	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yushen Fang	Comparative Clinical Outcomes of Right Lateral Thoracotomy and Totally Thoracoscopic Surgery for Adult Patients with Atrial Septal Defect: a Single Center, Retrospective Study
1831	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Erik Su	An Innovative Approach To Dedicated Achd Care in a Tertiary Children'S Hospital, Effect on Length of Stay and Ventilation Duration
1832	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Conall Morgan	Impact of Congenital Heart Disease on Self-Reported Quality of Life Amongst Adolescents: a Multidimensional Assessment Across Severity Levels
1833	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Stefano Maria Marianeschi	What Happens To Parents? a Longitudinal Study Protocol on Burnout and Resilience Before and After Their Child'S Chd Surgery
1834	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Yuanyuan Zhou	An Early Diagnostic Model of Kawasaki Disease Based on Platelet-Derived Mirnas and Machine Learning
1835	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vijayakumar Raju	The Mid-Term Outcome After Cone Repair in Patients with Ebstein Anomaly
1836	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Arkadii Dovhaliuk	Balloon Pulmonary Valvuloplasty in Symptomatic Neonates with Tetralogy of Fallot: a 17-Year, Single-Center Experience
1837	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Yushen Fang	Research on a Novel Self-Powered Fontan Cavopulmonary Assist Device
1838	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jose Marcelo Galindo Hayash	Anxiety and Depression Affects Patient Reported Quality of Life and Transition Readiness in Adolescents with Congenital Heart Disease
1839	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vijayakumar Raju	The Midterm Outcome After Ozaki Aortic Neocuspidization in Children and Young Adults
1840	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yessica C. Hernández-García	Endothelialization in Synthetic Materials in Vascular Grafts, Case Report.
1841	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Jean Spinty	From Seizures To Sudden Cardiac Arrest: Unmasking An Inherited Arrhythmia
1842	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vijayakumar Raju	Pulmonary Valve Neocuspidization Using Ozaki Technique in Infants with Tof with Absent Pulmonary Valve Syndrome- Early Experience
1843	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	José Antonio Ramírez Martínez	The Rarest of The Rare: a Case of Atrial Tachycardia in a Pediatric Patient.



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1844	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Cosimo Marco Campanale	Aortic Coarctation in Transposition of The Great Arteries: Fetal Echocardiographic Parameters.
1845	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Sunaina Shapuram	Early Pet-Mr in Childhood Takayasu Arteritis: a Retrospective Study on Reducing Diagnostic Delays and Preventing Complications
1846	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Annu Jose	How Much Can Be Undone! a Late Transcatheter Retrieval of Oversized Pda Device Causing Lpa Occlusion and Coarctation with Reclosure of The Same with Optimal Device
1847	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Ravindra Pawar	Extreme Qtc Prolongation with Heart Block in Neonates with Antenatal Maternal Sars-Cov-2 Exposure – a Case Series.
1848	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Fang Liu	The Mid-Term Prognosis of Children with Kawasaki Disease Who Had Coronary Artery Aneurysms At One Month of Illness
1849	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yessica C. Hernández-García	Outcomes of Adult Patients with Tetralogy of Fallot: Surgical Correction with and Without Prior Palliative Treatment in a Mexican Cardiovascular Center.
1850	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Usha Mk Sastry	Maternal Intravenous Amiodarone for Fetal Svt with Severe Hydrops
1851	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Anne Dipchand	Observations From a New Fontan Long Term Follow-Up Clinic
1852	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Annu Jose	Stenting The Blind Ducts : a Case Series of Use of Local Prostaglandin Instillation To Open Closed Ductus Prior To Stenting
1853	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Bertrand Leobon	Totally Arterial Repair of Non-Facing Alcapa
1854	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Cosimo Marco Campanale	Neurodevelopmental Outcomes in Infants with Left Heart Obstructions and Transposition of The Great Arteries
1855	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sanchitha Harini Guruchandrasekar	Balloon Aortic Valvuloplasty in a Patient with Severe Aortic Stenosis Post-Ozaki Procedure
1856	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Ravindra Pawar	Benign Idiopathic Transient Severe Isolated Right Ventricular Hypertrophy (Bitsi Rvh) in Neonates -- a Case Series.
1857	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Sowmya Kasturi	Palliative Balloon Pulmonary Valvotomy Improves Immediate Post Operative Outcomes in Deeply Cyanotic Patients with Tetralogy of Fallot
1858	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Kostiantyn Rudenko	Mitral Valve Interventions in Patients with Hypertrophic Obstructive Cardiomyopathy: Standardising Approaches for Successful Outcomes





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1859	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Sri Phani Bhargavi Dhulipudi	A Single Center 5-Year Experience of Cardio Genetics Clinic in Southern India
1860	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Shweta Bakhru	Bilateral Ductus Arteriosus and Isolated Pa Or Subclavian Artery in Fetal Life.
1862	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Sowmya Kasturi	Global Longitudinal Strain : a Novel Predictor of Postoperative Outcomes in Children Undergoing Rheumatic Valve Surgery
1863	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Alvaro Riojas Favero	Extrathoracic Course in Total Anomalous Pulmonary Venous Connection: a Unique Case of Drainage To The Left Subclavian Vein
1864	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Zoleka Mbhele	Characteristics and Outcomes of Dextro-Transposition of Great Vessels At Chris Hani Baragwanath Hospital in South Africa Over a 10 Year Period
1865	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Aiman Tariq	Beyond Conventional Boundaries: Expanding The Role of Right Atrial Appendage in Pediatric Cardiac Surgery
1866	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Sri Phani Bhargavi Dhulipudi	Prenatal Diagnosis of Arteriovenous Malformations and Outcome- a Case Series
1867	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Karel Koubsk&#253;	First On-Site Experience with The Molecular Microscope Diagnostic System (Mmdx-Heart) in Paediatric Heart Transplant Recipients in Europe
1868	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Michael Kim	The Heart-Mind Connection: Arrhythmias and Seizures in a 2-Year Old Patient
1869	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Cecilia Marcolin	Extracardiac Performance Indicators in Univentricular Fontan Circulation: The Role of Non-Invasive Evaluation of Haepatic Stiffness
1870	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Shweta Bakhru	Diagnosis and Outcomes of Tapvc in Fetal Life.
1871	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Chesney Castleberry	The Case for Living Homografts: Outcomes of Pediatric Prosthetic Aortic Valve Replacements Using The Pediatric Health Information System Database
1873	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Merve Maze Aydemir	Clinical Characteristics, Genetic Findings and Arrhythmic Outcomes in Patients with Catecholaminergic Polymorphic Ventricular Tachycardia: Experience From Two Centers
1874	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Muneer Amanullah	"Transforming Perioperative Care in Pediatric Cardiac Surgery: The Role of Enhanced Recovery After Surgery (Eras)"
1875	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Andrea Maurich	New Team, New Challenges: Transitioning An Adolescent Vad Patient To Adult Care



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1876	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Theodor Tirilomis	Lifetime Management of Implantable Cardiac Rhythm Devices in Children: The Value of Lead Selection
1877	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Tahira Gill	Protocol-Driven Rounds Effectiveness and Continuity Audit (Preca)
1878	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Alejandra Vazquez Jimenez	Mutation in Sarcomeric Genes, Tnni3 in Pediatrics: Cause of Restrictive Cardiomyopathy
1879	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Selen Karagözlü	Comparison of Troponin-T and Troponin-I Levels in Myocarditis Patients and Evaluation with Cardiac Mri
1880	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Patricia Margarita Estrada Alvarez	Multimodal Diagnosis and Postmortem Confirmation of Criss-Cross Heart with Double Discordance and Pulmonary Atresia: a Clinical-Pathological Case Report
1881	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Urszula Abramczyk	Coarctation of The Aorta: Is Percutaneous Treatment a Good Option in Neonates?
1882	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Pascal Amedro	Cardiopulmonary Fitness and Physical Activity Among Children and Adolescents with Inherited Cardiac Disease
1883	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Merve Maze Aydemir	Successful Left Lateral Ap Ablation with Transseptal Puncture in a Patient with Situs Inversus Totalis and Dextrocardia
1884	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Pascal Amedro	Health-Reported Quality of Life in Patients with a Systemic Right Ventricle: The Qualisystemic Study
1887	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Stefano Congiu	Multimodal Intraoperative Neuromonitoring (Miom) During Complex Neonatal and Pediatric Cardiac Surgery.
1888	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Stacey Kaye Militante	Prenatal Diagnosis and Multidisciplinary Management of Tetralogy of Fallot with Absent Pulmonary Valve
1889	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Pascal Amedro	Investigating Gender Differences in Exercise Capacity and Quality of Life Using Results From Qualirehab, Sophrocare and Transition Trials
1890	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Roland Axt-Fleidner	Perinatal and Postnatal Outcomes in Fetuses with Pulmonary Atresia and Intact Ventricular Septum (Paivs)
1891	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Zsofia Nagy	Predictors of Redo Procedures After Accessory Pathway Ablation in Children
1894	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Pascal Amedro	Change in Health-Related Quality of Life in Chd From Childhood To Adulthood Over a Decade: The Multicenter Qualidecade Cohort Study
1895	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Roland Axt-Fliedner	2D Speckle Tracking Echocardiography in Fetuses with Pulmonary Atresia and Intact Ventricular Septum (Paivs) Throughout The Course of Gestation





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1896	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Zineb El Hasnaoui	Chronic Constrictive Pericarditis Due To Tuberculosis in a Young Medical Student
1897	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Alma Kormi	Cardiac Magnetic Resonance Derived Hemodynamic Risk Factors for Liver Cirrhosis: Insights From The Finnish National Fontan Cohort
1898	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yessica C. Hernández-García	Mechanical Atrioventricular Valve Replacement with Exclusion of Dysplastic Atrioventricular Valve in a Patient with Double Inlet Left Ventricle (Dilv) with Transposition of The Great Arteries. Maddening The Not Described Techniques.
1899	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Pascal Amedro	Impact of Sophrology on Cardiopulmonary Fitness and Health-Related Quality of Life in Youth with CHD: The Sophrocare Randomized Controlled Trial
1901	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Roland Axt-Fliedner	Norm-Based Z-Score Analysis of Fetal Cardiac Dimensions in Pulmonary Atresia with Intact Ventricular Septum (Paivs)
1902	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Pencho Kratunkov	Single Center Single Operator 22-Year Experience of Transcatheter Closure of Secundum Atrial Septal Defects in a Small Country
1903	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Sanket Shah	Utility of 3D Echo and Ct Angiogram Assessment of The Left Ventricular Outflow Tract and Aortic Arch for Planning Repair for Interrupted Aortic Arch.
1904	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Bertrand Leobon	T-Shaped Pulmonary Valve Sparing Procedure for Tetralogy of Fallot with Left Coronary Artery Anomaly
1905	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nicolas Drysdale	Mri-Derived Pulmonary Venous Flow Is Superior To Conventional Methods of Pulmonary Blood Flow Determination for Use in Pulmonary Vascular Resistance Calculation
1907	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Christopher Arakawa	Utilizing Large Language Models To Predict Pediatric Cardiology Recommendations and Follow-Up
1909	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Nicolas Drysdale	Ex Vivo Mechanics in Single Ventricle Patients Correlates with Cardiac Magnetic Resonance Imaging Markers of Ventricular Performance and Age At Transplant Listing
1910	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Dominique Vervoort	Global Workforce, Infrastructure, and Volumetric Needs in Pediatric Cardiac Surgery: a Modelling Study
1911	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Dominique Vervoort	Estimating The Global Economic Impact of Congenital Heart Disease: a Value-Of-Lost-Welfare Approach
1912	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Daiki Tokumoto	"Echo-Guided Vascular Puncture: a Nightmare of Pitfalls"
1913	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Gabriel Cismaru	Recommended Serum Vitamin D Levels for Children with RVOT Premature Ventricular Contractions



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1914	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Bozena Werner	Echocardiographic and Cardiovascular Magnetic Resonance Characteristics in Children with Myocarditis
1915	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Catalina Vargas-Acevedo	Beyond Pulmonary Vein Stenosis: Quality of Life and Emotional Burden of Patients and Families
1917	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ana Redondo	Application of The Exovasc Pears (Personalised External Aortic Root Support) Graft To Support The Sutograft in The Ross Procedure for Patients with Previous Aortic Valve Surgery
1918	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Walter Vicente	Late Results of The Switch Back Ross Operation
1919	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Simone Rolim Pedra	Results of Pulmonary Artery Banding in The Management of Advanced Heart Failure in Dilated Cardiomyopathy. Initial Experience From a Pediatric Cardiology Center
1920	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Robert Blumauer	Surgical Approaches for Aortic Coartation Repair After Primary Interventional Treatment with Stent Implantation
1921	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ana Redondo	A Surgical Technique To Reduce Aortic Dilatation and Avoid The Mismatch Between The Pulmonary Artery and The Aorta in The Ross Procedure: The Supported Reduction Aortoplasty
1922	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alanna Ash	Early Fontan Failure in Patients with Heterotaxy Syndrome: a Single Centre Experience
1923	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Irene Y. Cho	Postoperative and Short Term Outcomes for Children with Single Ventricle Anatomy and Mapcas Undergoing Unifocalization in The Modern Era
1924	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	László Környei	Recurrent Sudden Cardiac Arrest Due To Polymorphic Ventricular Tachycardia and Multiple Failure of Pharmacological and Device Therapy
1925	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Awais Ashfaq	Identifying Viability and Optimal Preservation Conditions of Porcine Semilunar Valves As “Living” Grafts To Increase Cold Storage Time
1926	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Carolina Cambiaso	Patient Blood Management in Pediatric Cardiac Surgery: Single-Center Experience in Latin America
1927	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Awais Ashfaq	Evolving Trends in Postoperative Sedation and Analgesia in Pediatric Cardiac Surgery: Impact of Early Extubation
1928	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Gisella Carpi	Impact of Remote Ischemic Preconditioning on Postoperative Outcomes in Pediatric Cardiac Surgery: An Updated Systematic Review and Meta-Analysis
1929	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Anjali Sadhwani	Establishing Developmental Growth Charts for The Bayley-4 for Young Children with Chd: a Report From The Cardiac Neurodevelopmental Outcome Collaborative





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1930	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Patrick Day	Novel Usage of Maternal Hyperoxygenation To Diagnose Fetal Foramen Ovale Restriction
1931	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Jose Augusto Barbosa	Left Atrial Function in Children with Rheumatic Heart Disease: a Window Into Early Cardiac Remodeling
1932	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Jayani Ranasinghe	Late Infective Endocarditis Following Transcatheter Atrial Septal Device Closure
1934	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Ritu Asija	Improving Communication To Build Trust Amongst Long Stay Cvicu Patients and Families
1935	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jayani Ranasinghe	Tricuspid Valve Infective Endocarditis with Septic Embolization of Branch Pulmonary Artery Needing Embolectomy Without a Cardiopulmonary Bypass
1936	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Humera Ahmed	The Use of Explainable Machine Learning To Identify Predictors of Right Heart Failure After Implantable, Continuous Flow Left Ventricular Assist Device Implantation in Children: An Analysis of The Sts Pedimacs Databas
1939	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Jayani Ranasinghe	Coil Embolization of Aorto-Pulmonary Collateral Supplying The Sequestered Right Lung Segment Using Multiple Cooks Embolisation Coils
1940	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Laila Tutunji	Pediatric Dilated Cardiomyopathy: Presentation, Outcome and Predictors of Mortality in a Jordanian Population.
1941	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Renata Mazurek	Falling Or “Fald”Ing Asleep?: Sleep-Disordered Breathing and Fald Progression
1942	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Martin Alfonso Saldaña Becerra	Aorto-Ventricular Tunnel: Case Report
1943	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Cuilan Hou	Identification of a Novel Actc1 Variant Causing Intron Retention in Cardiomyopathy
1944	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Shubhika Srivastava	Empowering Pediatric Cardiology: a Global Curriculum for Sustainable and Quality Care in Resource-Limited Settings
1945	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alison Howell	Timing of The Arterial Switch Operation in Transposition of The Great Arteries with Ventricular Septal Defect Is Not Associated with Major Adverse Cardiovascular Events.
1947	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Patricia Isabel De Leon	Clinical Profile and Outcomes of Children with Heart Failure From Rheumatic Heart Disease Admitted To a Tertiary Hospital: a Cross-Sectional Study in a Lower-Middle-Income Country
1948	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sameh Said	Quadruple Homograft Bypass for Mid-Aortic Syndrome with Multi-Visceral Arterial Stenoses



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1949	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Martin Alfonso Saldaña Becerra	Morbidity and Mortality Related To Surgical Treatment in Patients with Tetralogy of Fallot Corrected At The Umae 34: Transanular Vs Anular Preservation Comparative
1950	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Patricia Isabel De Leon	Left Ventricular Dysfunction After Transcatheter Closure of Patent Ductus Arteriosus in Adults: a Single-Center Experience
1951	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Rodrigo Medellin-Robles	Implementation of Artificial Intelligence in a Single-View Portable Pediatric Echocardiography Device Powered for Detection of Congenital Heart Disease
1952	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Daniel Peck	Developing a Sustainable Pediatric and Congenital Heart Program in Uganda- Insights From 14 Years Experience
1953	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Matheus Lima Diniz Araujo	A Multi-Institutional Study Using a Fine-Tuned Audio Spectrogram Transformer To Detect Congenital Heart Disease in Children From Phonocardiograms
1954	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Matheus Lima Diniz Araujo	Automated Phonocardiogram Analysis for Remote Congenital Heart Disease Screening: a Comparison with Echocardiogram and Expert Auscultation
1955	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Cecilia St. George-Hyslop	Challenging The One Size Fits All for Minimally Invasive Atrial Septal Defect Repair &#8211; Return To Ward Pacu Pathway&#8221;
1957	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Hugo A. Argueta-Velasquez	"Total Anomalous Mixed Anomalous Pulmonary Vein Connection, Rare Variety."
1959	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Diana Maribel Paz Huox	Changes in Left Ventricular Ejection Fraction Associated with Dual-Chamber Edocardic Pacemaker Pacing in People Under 18 Years of Age with Surgical Closure of The Interventricular Septal Defect
1960	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Chantale Gilles Herrera	Diagnostic and Interventional Cardiac Catheterization Performed Within The First 72 Hours of The Postoperative Period in Congenital Heart Surgery
1961	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Diana Maribel Paz Huox	Left Pulmonary Veins Agenesis: Presentation of Two Uncommon Cases in Pediatrics
1962	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Gray Cillian	Transforming Transition: a Quality Improvement Initiative To Enhance Adolescent Patient Education on Endocarditis Prevention in Congenital Heart Disease
1963	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Perfusion	Jose Angel Zamorano Serrano	Renal Protection During Neonatal Arch Surgery: "Total Body Perfusion".
1964	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Lichao Gao	Diagnostic and Therapeutic Journey of Pediatric Dilated Cardiomyopathy: a Case-Based Approach





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1965	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Obinna Obaji	Cardiovascular Risk Assessment of Newborns in Nigeria Using The Atherogenic Index of Plasma and Its Associations with Gestational Age and Birth Weight: a Cross-Sectional Hospital-Based Study
1966	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Safa Abdulhai	An Unusual Calm in a Storm: a Mild Case of Group A Streptococcal Infective Endocarditis with Septic Emboli and Suspected Inflammatory Arthropathy
1967	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Alycia Paige Heiner	Patent Ductus Arteriosus Closure After Intimal Disruption in Premature Infants
1968	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sameth Ung	Clinical Profile and Surgical Repair of The Anomalous Left Coronary Artery From The Pulmonary Artery
1969	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Kaizhi Liang	The Role of Cystatin C in Kawasaki Disease with Coronary Artery Aneurysm
1970	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Kaizhi Liang	The Factors Associated with Coronary Artery Aneurysms and Its Regression in Kawasaki Disease
1971	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Qinchang Chen	Changes in Neonatal Risks of Congenital Anomalies During The Covid-19 Pandemic
1972	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Ankur Handa	To Study Lymphadenopathy in Children with Infective Endocarditis on Chest Computed Tomography Scans: a Case Control Study
1974	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Shazia Mohsin	Risk Profiling for Tetralogy of Fallot Repair: Preoperative Predictors and Post-Bypass Inotropic Scores To Predict Outcome
1976	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Shazia Mohsin	A Novel Coronary Anomaly in D-Tga: First Reported Case of Dual Lad Arteries with Single Coronary Ostium – Successful Aso in a Low-Resource Setting
1977	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sara Elena Mendoza	Scimitar Repair with The Lugones Technique
1978	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Hua-Feng Wang	Percutaneous Decommissioning of a Left Ventricular Assist Device in a Pediatric Patient and Literature Review
1979	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Cheng Wang	The Correlation and Predictive Value of Prognostic Nutrition Index with Vasovagal Syncope in Children
1980	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Shuo Wang	Protective Value of Age and Body Mass Index in Reducing Malignant Vasovagal Syncopal Episodes in Children



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1981	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Runmei Zou	Demographic and Clinical Characteristics of Children and Adolescents with Headache And/Or Dizziness and Hemodynamic Responses To Head-Up Tilt Test
1982	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Cheng Wang	The Impact of School Periods and Long Holiday Periods on The Occurrence of Neurally Mediated Syncope in Children
1983	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Delphine Yung	Resolution of Pulmonary Hypertension in Severe Bronchopulmonary Dysplasia Without Pulmonary Vasodilator Use
1984	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Jin Yu	Investigation Into The Intelligent Recognition of Common Congenital Heart Disease Based on Echocardiography
1985	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Mingwei Sun	Risk Stratification and Pediatric Ecmo Cardiogenic Shock Outcome Score: Insights From China'S 7-Year Multicenter Registry
1986	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Vitali Kadachkin	A Case of Successful Conduction System Pacing in a Child with Atrioventricular Block After Congenital Heart Disease Repair
1988	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nicole Kris James	The Validation Study of a Tetralogy of Fallot (Tof) Scoring System To Predict Clinical Outcomes of Tof Total Repair
1990	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Muqing Niu	Circulating Inflammatory Factors and Bidirectional Mendelian Randomization Analysis in Patients with Kawasaki Disease
1991	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Fengling Zhang	A Two-Way Mendelian Randomization Study: Causality Between Serum 1400 Metabolites and Patients with Syncope
1993	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Ella Cockburn	The Effect of Coronary Dominance on Clinical Outcome in Patients with a Systemic Right Ventricle - a Cross Sectional Study.
1994	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Isabelle Kristel J. Nicdao	A Comparative Analysis on The Clinical Profile, Laboratory Profile, Treatment and Outcome of Kawasaki Disease Vs Multisystem Inflammatory Syndrome in Children (Mis-C) Among Pediatric Patients in a Tertiary Hospital – a Retrospective Cohort Study
1995	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mark Lester Ines Tolenada	A Successful Aortic Bioprosthetic Valve for Tricuspid Valve Replacement in a 1-Year-Old Male with Refractory Candida Endocarditis: a Case of Multidisciplinary Challenge, Surgical Strategy and Technical Nuances
1996	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Gauri Nepali	Congenital Lv–Aortic Tunnel with Coexisting Lv Non-Compaction: Surgical Repair and Long-Term Outcome
1999	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Dr. Jayani Ranasinghe	An Unusal Presentation of An Atrial Septal Defect
2000	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Dr. Jayani Ranasinghe	Bilateral Superior Vena Cava with Right Superior Vena Cava Draining Into Left Atrium: a Rare Congenital Malformation of Systemic Veins.





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2002	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Patricia Isabel De Leon	Percutaneous Closure of Ruptured Sinus of Valsalva Aneurysm and Associated Ventricular Septal Defect
2003	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Ziying Jin	Anesthetic Management Experience in Pediatric Advanced Heart Failure with Left Ventricular Assist Device Implantation: An Analysis of 11 Cases
2004	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Hyun Chung	Delayed Postnatal Development of Aortic Coarctation Following Repair of Pulmonary Atresia with Ventricular Septal Defect: a Case Report
2005	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Hongkui Yu	Echocardiographic Findings of Infantile Ap-Induced Cardiomyopathy: a Case Report and Literature Review
2006	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Iris Geschiere	The Fontan Paradox: Lpa Stenosis with Flow Redistribution Despite Zero Gradient
2007	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Thomas Aldersley	Prenatally-Diagnosed Congenital Heart Disease in a Western Cape Tertiary Facility: Outcomes and Diagnostic Discrepancy
2008	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Young Tae Lim	Utility of Complete Blood Count-Derived Inflammatory Markers for Predicting Ivig Resistance in Infant Kawasaki Disease
2009	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Shuang He	Transjugular Leadless Pacemaker Implantation in a 15Kg Child with Postoperative Complete Heart Block Following Congenital Cardiac Surgery: a Case Report
2011	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Sumanta Shekhar Padhi	Ppi in Fontan Circuit with Sss
2012	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Hana Khairunnisa	Late Presentation of Alcapa in Adulthood: The Critical Role of Cardiac Imaging in Shaping Treatment Strategy
2013	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Minna Yang	Risk Factors for Non-Response To Initial Intravenous Immunoglobulin Plus Methylprednisolone Therapy in Children with Kawasaki Disease
2014	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Muslimbek Khakimov	Comparative Analysis of Pulmonary Artery Banding Results in Patients with Chd, Biventricular Hemodynamics and Ph in Different Age Groups
2015	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Minna Yang	Single-Cell Rna Sequencing Uncovers Molecular Mechanisms of Intravenous Immunoglobulin Plus Methylprednisolone in Kawasaki Disease: Attenuated Monocyte- Driven Inflammation and Improved Nk Cell Cytotoxicity
2017	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Shuang He	Radiofrequency Ablation of Right Atrial-Ventricular Dual Access Pathway Associate with Small Cardiac Veins & A Case Report and Literature Review
2018	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Shujuan Li	Assessment of Cardiac Function Before and After Low-Dose Anthracycline Chemotherapy in Children with Acute Lymphoblastic Leukemia



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2019	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Brian Han	Patient and Provider Assessment of Large Language Models in Summarizing Clinical Changes From Clinical Documentation
2020	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Xiufang He	Predictive Value of Pda Diameter/Bsa Ratio for Short-Term Mechanical Ventilation in Preterm Infants with Patent Ductus Arteriosus (Pda)
2021	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Mikaela Dolk	Protein Losing Enteropathy in The Swedish Cohort of Pediatric Fontan Patients
2022	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Shawn Buxton	On The Cusp of a Resolution: An Unusual Pediatric Case of Monomorphic Ventricular Tachycardia Localized At The Left Coronary Cusp
2025	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jacob Cao	Minimal Fontan Pathway Diameter in Adults Undergoing Exercise Catheterization: Association with Exercise Capacity, Hemodynamics and Liver Scores
2026	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jacob Cao	Passive Leg Raise Does Not Unmask Diastolic Dysfunction in Adults with Fontan Circulation
2027	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Oscar Van Der Have	Comprehensive Analysis of The First 35 Years of Pediatric Heart Transplantation in Sweden
2028	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Kritvikrom Durongpisitkul	Comparison of Single-Step Vs. Two-Step Tpv with Alterra Adaptive Presept in Tetralogy of Fallot Patients with Severe Pulmonary Regurgitation.
2029	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Gabriel Cismaru	Transesophageal Electrophysiology Study for Children with Asymptomatic Wpw
2031	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Han Hu	Analysis of Risk Factors for Perioperative Ctrcd in Children with Solid Tumors: a Single-Center Prospective Study
2033	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Yu Zhu	The Role of Procalcitonin and White Blood Cell Count in Guiding Antibiotic Use Following Congenital Heart Disease Surgery
2034	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Yu Zhu	Mipep Novel Recessive Variant Causing Cardiomyopathy, Seizures and Children Death: a Case Report
2035	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Mohammad Kidwai	Rvot Stenting in Unconventional Circumstances in The Pediatric Age Group: a Case Series
2037	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Raysa Morales-Demori	Prognostic Value of Lactate Trends in Pediatric Ecpr Following In-Hospital Cardiac Arrest





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2038	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Tai Fuchigami	Pulmonary Arteriovenous Fistula Formation After Total Cavopulmonary Connection
2039	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Qiang Gao	Ecmo Bridging To Lvad Implantation: a Case Report
2040	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Jiajun Ye	Untangling The Roles of Top3A in Dna Methylation and Cardiomyocyte Differentiation.
2041	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Kaushik Jothinath	On Table Extubation in Down Syndrome Children Undergoing Congenital Heart Surgery- a Case Series
2042	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Xue Zhou	Aveir Implantation in An 8.7-Year-Old, 25-Kg Pediatric Patient with Mitochondrial Disease Via Internal Jugular Vein
2043	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Xingpeng Fu	Changes in Left Ventricular Function During Repair of Ventricular Septal Defects in Children: a Two-Dimensional Speckle Tracking Echocardiography Assessment
2046	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Lucile Houyel	Pulmonary Atresia in Congenital Heart Defects: Can We Deduce Embryological Mechanisms From Morphological Phenotype?
2048	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Rajkumar Kundavaram	Acute Ventricular Dysfunction After Induction Dose Doxorubicin in Children with Acute Lymphoblastic Leukemia.
2049	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Julie Chabaneix	Neonatal Screening for Critical Congenital Heart Defects in a High Prenatal Detection Region: Clinical Performance and Care Pathways in The Oxynat Study
2051	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Kirk Milhoan	Lessons Learned From a Quarter Century Screening and Treating Children and Adults for Congenital Heart Defects in Bolivia, Iraq, Kenya, Kosovo, Kurdistan, Mexico, Mongolia, Nepal, Papua New Guinea, Sudan, Syria, Tanzania, Uzbekistan, Yemen, and Zambia.
2053	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Perfusion	Tanee Chan	Emergency Utilization of An Adult Extracorporeal Membrane Oxygenation System in a Neonate – An Air Evacuation Case
2055	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Ashish Katewa	Pulmonary Artery Band for Dilated Cardiomyopathy : Viable Option in Limited Resource Settings!
2056	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Timothy Spracklen	Results of Genetic Testing in Congenital Heart Disease Patients From Southern Africa
2057	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Nathaniel Gilbert Dyson	Diagnostic Accuracy of Artificial Intelligence-Powered Echocardiography in Prenatal Detection of Congenital Heart Disease: a Meta-Analysis



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2059	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Rui Chen	Strategies and Re-Evaluation of Minimally Invasive Right Subaxillary Vertical Thoracotomy for Congenital Heart Disease Repair.
2060	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Andrii Kurkevych	Simple Transposition of The Great Arteries: Influence of Prenatal Diagnosis on Postnatal Outcome
2061	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Abbey Grbac	Right Ventricle Assessment in Tetralogy of Fallot: Difficulties in Contouring and Poor Reporting
2063	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Julius Chacha Mwita	Streptococcal Pharyngitis in Children in Selected Clinics in Gaborone, Botswana
2064	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Mohammed Mujahed	Outcomes of Pediatric Candida Infective Endocarditis: a Species-Specific Analysis From a Single-Center Study
2065	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Nonthawat Naknin	Hemodynamic Impacts of Non-Invasive Ventilation Modalities on Very-Preterm Infants, a Randomized Cross-Over Study
2066	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Cassandra Campbell	Cardiovascular Manifestations and Interventions in Children Living in a Histoplasmosis Endemic Region
2067	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Michael Greenberg	Calculating Variability in Cefazolin Concentrations in The Cardiopulmonary Bypass Prime: Is a Weight-Based Dose Appropriate?
2068	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Mark Gelatt	Assessing Ecg Abnormalities in Teen Athletes: a Retrospective Study on Incidence and Implications for Screening Protocols Arkadeep Ghosh, B.A.; Mark Gelatt, M.D.; Lindsey Malloy-Walton, D.O.; Ashley Sherman, M.S
2069	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Lindsay Carrigan	Impact of Standardised Post-Operative Ward-Based Management on Chest Drain Output After Fontan Completion
2070	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Ana Luísa Costa	A Novel Frameshift Variant in Nadsyn1 Gene Associated with Vertebral, Cardiac, Renal, and Limb Defects Syndrome 3
2071	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Pui See Cheung	Agreement Between Office and Ambulatory Blood Pressure Measurements in Paediatric Elevated Blood Pressure Referrals
2072	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Subhash Chandra Shah	Successful Percutaneous Retrieval of Distally Embolized Umbilical Venous Catheter
2074	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ashish Katewa	Hand Sewn Bovine Pericardial Valved Conduit in Rvot: Early and Mid-Term Outcome Review of 41 Cases
2075	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ashish Katewa	Management of Acquired Pulmonary Venous Atresia Following Arterial Switch Operation





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2076	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Farhan Ahmad	Implementing a Clinical Governance Framework To Improve Surgical Outcomes in Pediatric Cardiac Care: a Low-Resource Setting Experience
2077	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Chen Zheng	Med24 Collaborating with Ybx1 Regulates Gene Transcription During Cardiac Development
2078	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Kalyanasundaram Muthusamy	Longterm Outcome of Device Closure of Sub Pulmonic Ventricular Septal Defect – a Single Center Experience
2079	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Jing Liu	Structural and Functional Cardiac Assessment and Analysis in Children with Renal Transplant Status
2080	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Xiaohui Li	Plasma Exosomal-Derived Serpina1 and Gna2 Downregulation As Potential Diagnostic Biomarkers of Kawasaki Disease with Coronary Artery Aneurysms
2081	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Kalyanasundaram Muthusamy	Retrograde Device Closure of Ventricular Septal Defect in Less Than 2 Years Old Children - a Single Centre Experience
2082	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alisa Soi	Ventricular Septal Defect Device Closure in Children Weighing Less Than 8 Kg: Do We Still Need Hybrid? Single Center Experience.
2083	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	H.P. Rogers	Current Mortality and Infection Rates After Congenital Heart Surgery in Low-And Middle-Income Countries
2085	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Maria Malaya Dorotan-Guevara	Asymptomatic Tricuspid Valve Dysplasia: To Worry Or Not To Worry?
2086	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Alejandro Goldsman	Short-Term Echocardiographic Assessment of Ventricular Function in Patients Undergoing Percutaneous Pulmonary Valve Implantation with Venus P Valve®
2088	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Chattinee Kao-Ean	Safety Profile of Pediatric Cardiac Catheterization At a Single Referral Center in Thailand
2089	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Pak Cheong Chow	The Role of Aortic Outflow (Left Cardiac Output) in Predicting Post-Natal Outcome Among Foetuses with Tetralogy of Fallot Physiology
2090	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Qing Yi Fang	Diabetes Mellitus in Adults with Congenital Heart Disease in Australia
2091	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Rashmi Kishore	Tetralogy of Fallot with Hypertrophic Cardiomyopathy- a Rare Subset with Unique Challenges
2092	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Hye Won Kwon	Epidemiologic Study of Paediatric Genetic Cardiomyopathy in South Korea



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2093	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Uladzislau Kolbik	Long-Term Outcomes of Epicardial Pacemaker Implantation in Children: The Role of Lead Position in Preventing Ventricular Dysfunction
2094	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Guozhen Chen	Analysis of Characteristics and Outcomes of Kawasaki Disease with Treatment Initiated Within 5 Days of Onset
2095	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Guozhen Chen	Construction of a Predictive Model for Intravenous Immunoglobulin Non-Response in Kawasaki Disease Under New Circumstances
2096	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Olfy Lelya	Detection of Coronary Artery Fistula in Children Using Ct Scan: a Single-Center Experience From a Tertiary Cardiac Center
2097	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Donghyeon Son	Congenital Lv Aneurysm with Drainage Into The Rv
2098	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Alesia Mauna	Pda Stenting Versus Btt Shunt in Infants with Pulmonary Atresia with Intact Ventricular Septum: a 30-Day Outcome Comparison
2100	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Paula Couepel	Hen Two Steps Are Better Than One: Impact of An Acquisition–Supervision Model on The Quality of Fetal Echocardiography
2101	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Rashmi Kishore	Jugular Venous Access for Cardiac Interventions in Children with Congenital Heart Diseases
2102	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Yu Cao	Ecg-Based Cardiac Age Applied To Preoperative and Postoperative Evaluation of Tetralogy of Fallot
2103	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Jiarui Chen	Biomarkers for Early Warning of Cardiovascular Events in Pediatric Osteosarcoma Patients
2104	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Xiaomei Ma	Identification of Novel Metabolism-Related Biomarkers of Kawasaki Disease By Integrating Single-Cell Rna Sequencing Analysis and Machine Learning Algorithms
2105	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jieh-Neng Wang	Parental Congenital Heart Disease and Risk of Adverse Pregnancy and Neonatal Outcomes: a Retrospective Cohort Study From Taiwan
2106	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Chen Chu	The Mid To Long Term Safety and Effects of Atorvastatin Therapy in Children with Severe Coronary Artery Lesions After Kawasaki Disease
2107	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Mohan Yu	Efficacy and Safety of Fetal Magnetocardiography in Detecting Fetal Cardiac Electromagnetic Signals: a Multi-Center, Self-Controlled, Superiority-Designed Clinical Trial (Family)
2108	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Ewa Plodzien	Dapagliflozin in Pediatric Patients with Single Ventricle Physiology and Refractory Heart Failure: Single Center Experience





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2109	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Siri Ann Nyrrnes	Innovative Clinical Treatment Synergized with Cardiac Disease Modeling in Noonan Syndrome
2110	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Rohit Loomba	Physical Activity Hemodynamic Response Phenotypes in Cardiac Intensive Care Patients: Insights Using The Hemosphere Noninvasive Cardiac Output Monitor
2111	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Rohit Loomba	Development of a Machine Learning Model To Aid in The Identification of Structures in Heart Specimens
2113	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Irma Ixtacxochitl Hernández Moctezuma	"Interventional Catheterization Approach To Pulmonary Sequestration: Experience At a Tertiary Care Center"
2114	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Lachlan A.H. Dodds	Contemporary Outcomes of Infective Endocarditis in Adults with Congenital Heart Disease in Australia
2115	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ashsih Katewa	Partial Anomalous Pulmonary Venous Connection with Congenitally Corrected Transposition of Great Arteries: Hemi-Mustard Is Not a Choice But a Necessity!
2116	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	William Wilson	Outcomes of Hypoplastic Left Heart Syndrome Patients Reaching Adulthood After Fontan Palliation: a Multicenter Study
2117	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yuanzheng Zheng	Outcomes of Kawasaki Disease with Giant Coronary Artery Aneurysms: Insights From a Large Asian Cohort
2118	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Samuel Chung Sum Ho	Conversion of Femoral Veno-Arterial Extracorporeal Membrane Oxygenation To Left-Atrial-Veno-Arterial Setup By Transcatheter Means for Left Heart Decompression in a Paediatric Patient with Fulminant Myocarditis: a Case Report
2119	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Samuel Chung Sum Ho	Wide Complex Tachycardia with Ventriculoatrial Dissociation – Nodofascicular Pathway in Ebstein Anomaly: a Case Report
2120	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Yi Liao	Prognostic Value of Mutation Genes and Lge Patterns in Pediatric Genetic Cardiomyopathy
2121	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	William Wilson	Rv Dysfunction and Tricuspid Regurgitation in Patients with Congenitally Corrected Transposition of The Great Arteries
2122	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Gerald Riordan	Left Atrial Appendage Aneurysm: First Australian Experience with Two Contrasting Pediatric Presentations
2123	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Kun-Lang Wu	Favorable Outcomes of Cryoablation Within The Coronary Sinus for Different Arrhythmia Substrates Using a Zero-Fluoroscopic Technique
2124	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Sarin Lekchuensakul	Clinical Characteristics of Thai Families with Kcnq1 C.1032 G>C Mutation



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2126	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Sajanee Liz Samuel	Neonatal Ductus Arteriosus Thrombosis: a Case Report
2127	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sanketh Edem	Early Experience in Nikaidoh Procedure in a Tertiary Care Centre
2128	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Balaganesh Karmegaraj	Antenatal Assessment of Different Types of Ductus Arteriosus and Their Link To Congenital Heart Disease and Genetic Anomalies.
2129	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Nabeel Valappil Faisal	Dapagliflozin in Pediatric Heart Failure with Reduced Ejection Fraction (Dapa-Ped Hf) – a Randomized Pilot Study To Evaluate The Safety
2130	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Nabeel Valappil Faisal	Cirrhosis in Post Operative Tetralogy of Fallot – a Shadow From The Past.
2131	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Olfi Lelya	Haloperidol in The Management of Sydenham Chorea: a Case Report From a Tertiary Cardiac Hospital in Indonesia
2133	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Providence Akingeneye	Patterns of Congenital Heart Diseases and Access To Care Among Children with Presenting At Tertiary Level Hospital in Rwanda
2134	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	William Wilson	Ivabradine Use To Improve Exercise Capacity in Patients with Transposition of The Great Arteries (Tga) Post Atrial Switch Repair
2135	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Yayehyirad Mekonnen Ejigu	Health Workforce Development Via South-To-South Collaboration: Short-Term Outcomes and Analysis of Cost-Effectiveness of Rwanda’S Paediatric Cardiac Surgery Program
2136	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Huan Hu	Tumor Necrosis Factor- $\gamma$ ; Stimulation Endothelial-To-Mesenchymal Transition During Cardiac Fibrosis Via Endothelin-1 Signaling
2138	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mohamed Azzam	Evaluation of Aortic Valve and Ventricular Function After Aortic Valve Neocuspidization Ozaki Procedure in Pediatric Patients Using Speckel Tracking Echocardiography.
2139	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Insu Choi	Neonatal Cardiac Rhabdomyoma Causing Severe Lvtot Obstruction: Successful Management with Sirolimus and Ecmo Support
2140	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Lieqiang Zhong	Analysis of The Therapeutic Effect of Prenatal and Postpartum Integrated Treatment and Transcatheter Pulmonary Valve Dilation and Shaping Surgery on Neonatal Critical Pulmonary Valve Stenosis
2141	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Lieqiang Zhong	A Case of Malignant Arrhythmia Overlap Syndrome Caused By Scn5A Gene Mutation in a Child with Crt-D Implantation





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2142	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Zeynep Gulben Kuk Ozalp	Neo-Aortic Root Dilatation Following Ross Procedure in School-Aged Children
2145	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Saviga Sethasathien	Aortic Peak Flow Velocity for Predicting Fluid Responsiveness in Mechanically Ventilated Children
2148	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Amanda Anyoti	The Lone Ranger : Alcapa in a 9 Year Old Girl
2149	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yasutaka Hirata	Novel Bilateral Pulmonary Artery Banding with Hemi-Closed Clips
2150	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Shazia Mohsin	Collaborative Model for Sustainable Pediatric Cardiac Care: Fajr Scientific and Siut'S Partnership in Addressing Congenital Heart Disease in Pakistan
2151	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Ting Zhao	The Function and Mechanism of Crip2 in Kawasaki Disease Induced Coronary Artery Endothelium Injury
2154	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Shazia Mohsin	This Model Delivers Sustainable Pediatric Cardiac Care in Lmics Via: (1) Mentored Training, (2) Technology Partnerships, and (3) Policy Change. Aligned with The Washington D.C. Call To Action, It Closes Equity Gaps. Next Steps: Biannual Missions and Advocacy for Lmic Device Access
2155	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Bradley Marino	Assessing Health-Related Quality of Life in The Congenital Heart Disease Project To Understand Lifelong Survivor Experience (Chd Pulse)
2156	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Katarzyna Gendera	Is It Time To Move Beyond The Gradient? Nt-Probnp As a Decision-Making Tool in Aortic Coarctation Stenting for Small Patients with Single-Ventricle and Biventricular Physiology
2157	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Dr Anand Kumar Mishra	Aortic Valve Neocuspidisation : Short Term Outcomes in Pediatric Population
2158	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Ana Correia-Costa	When The Brain Stuns The Heart: a Case of Neurogenic Stunned Cardiomyopathy in Severe Traumatic Brain Injury
2159	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Chusak Nudaeng	A Challenging Case of Coarctation of Aorta with Hypoplastic Aortic Arch Followed Up Into Adulthood: a Case Report. Or Management of Coarctation of Aorta in The Adult: Challenging Case
2160	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Lazaros Kochilas	Elevated Pulmonary Arterial Pressure At Fontan Is Associated with Lower Long-Term Quality of Life
2161	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Le Chen	Novel Identification of Low-Density Neutrophils in Kawasaki Disease and Their Dynamic Immune Phenotypes Revealed By Single-Cell Rna Sequencing
2162	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Anna Chow	Revealing Hidden Left Ventricular Dysfunction: Transverse Hemodynamic Forces Correlate with Exercise Intolerance in Repaired Tetralogy of Fallot



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2163	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Zugui Zhang	Environmental Toxins and Area Deprivation Are Associated with Hypertension in U.S. Adolescents: Evidence From a National Pediatric Cohort in The United States
2165	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Abdullah Al Bulushi	Diagnosis of a Significant Pulmonary Perfusion Difference in a Patient Following Right Ventricle To Pulmonary Artery (Rv-Pa) Conduit Placement Using Four-Dimension Flow (4D Flow) Mri
2166	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Carlos Guerrero	Transcatheter Pulmonary Valves Redefined: Melody'S Legacy, Harmony'S Expansion, and Myval'S Versatility (Valve in Valve & Implantation Without Stent in Surgical Patches in Rvot) – 50 Cases That Changed Our Practice
2167	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Jakob Klčovansky	Neodoppler Instantly Displays Cerebral Blood Flow Velocities During Cardiac Surgery and Intensive Care
2168	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Agustin Chozas	7-Year Experience with Venus Percutaneous Pulmonary Valve Implantation in An Only Center in Argentina
2169	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Agnieszka Grzyb	Longitudinal Echocardiographic Assessment of Fetuses with Transposition of The Great Arteries – Novel Hemodynamic Observations and Prediction of Neonatal Condition
2170	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Michael Kim	Variance in Training Data Creation in An Arrhythmia Machine Learning Model: Who Is Qualified?
2171	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Norah Yap	High-Density Electroanatomic Late Activation Mapping Versus Conventional Mapping for Slow Pathway Modification in Paediatric Av Nodal Re-Entrant Tachycardia
2172	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Melonie Johns	Congenital Interventional Cardiac Catheterisation and Outcomes in Patients Older Than 60 Years: a Single Tertiary Centre Experience
2174	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Dong Deok Lee	Relationship Between Changes in Respiratory Virus Before and After Covid-19 and The Occurrence of Kawasaki Disease
2175	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Saurabh Kumar Gupta	Palliative Radiofrequency Ablation for Muscular Rvot Obstruction in Repaired Tetralogy of Fallot: a Novel Strategy To Defer Re-Do Surgery
2176	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Hei To Leung	Superoinferior Ventricles with Superior Lv, Aorta From Right Ventricle and Pulmonary Atresia: Prenatal Diagnosis and Morphogenetic Insights
2178	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Michael Greenberg	Patient and Anesthetic Considerations in Robot-Assisted Pediatric Congenital Cardiac Surgery
2179	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Marin Satawiriya	Happy Desaturation: Sinus Venosus Atrial Septal Defect with Biatrial Draining of Superior Vena Cava
2180	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in	Sudeep Verma	Trans-Catheter Management of Congenital Porto Systemic Shunt with Variable Presentation- Case Series





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					Systemic and Rare Diseases		
2181	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yinyin Liu	Clinical Characteristics of Kd Children Under 1 Year of Age
2182	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Kim Haberer	The Landscape of Early Fetal Echocardiography in The Current Era
2183	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yinyin Liu	Risk Factors for Coronary Artery Lesions in Children with Kd Under 1 Year of Age
2185	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Liyang Ying	Critical Congenital Heart Disease Surgery in Neonates: a 5-Year Single-Center Report
2186	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Xiangming Fan	Left Ventricular Assist Device Implantation for Advanced Heart Failure in Children, a Chinese Single-Center Experience
2187	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mahmud Elfituri	Pulmonary Artery Reconstruction in Children with Alagille Syndrome and Branch Pulmonary Artery Stenoses: Angiographic Anatomy and Surgical Outcomes
2188	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Xuan Li	Comparison of Multiple Doses Of Corticosteroids In Kawasaki Disease: A Bayesian Network Analysis
2189	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Mark Gelatt	More Than a Variant: Long Qt Syndrome in a Child with Kcnq1 P.G29D Mutation
2190	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Jie Shen	Ecmo Saved An Early Onset Alström Syndrome Infant: a Case Report and Genetic Analysis
2191	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Eka Utami	Prognostic Value of Right Ventricular – Pulmonary Arterial Coupling in Adult Atrial Septal Defect Closure: a Systematic Review
2192	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Andy Prasetya	Treatment of Severe Pulmonary Valve Stenosis Complicated with Large Patent Ductus Arteriosus - a Case Sharing
2193	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Exa Mejias	One Truncus, Two Paths: Surgical Candidacy for An Adolescent Refugee with Unrepaired Truncus Arteriosus and Atypical Disease Progression
2195	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nipolin Sonoki Meidiansyah	Association Between Serum Lactate Levels and Mortality in Pediatric Congenital Heart Surgery At Moh Hoesin Hospital (2024-2025)
2196	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Humberto Garcia	Adult Univentricular Congenital Heart Disease Associated with Pulmonary Hypertension. Experience of An Expert Center in Mexico



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2197	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Zhimin Geng	Data-Driven Analysis Identifies Cytokine-Defined Molecular Subtypes of Kawasaki Disease with Distinct Clinical Phenotypes
2200	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Feng Wang	Maternal Di(2-Ethylhexyl) Phthalate Exposure Increases The Risk of Congenital Heart Disease in Mice Offspring
2201	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ken Ogura	Surgical Outcome for Partial Anomalous Pulmonary Venous Connection Into Superior Vena Cava
2202	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Jie Wang	Cystic Fibrosis Complicated with Tachyarrhythmia in a Young Child: a Case Report
2203	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Peng Yan	Cross My Heart and Hope To ... Live – a Single Center Experience with Criss-Cross Hearts
2204	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Pablo Freudenthal	Estimating The Burden of Congenital Heart Disease and Pulmonary Hypertension in Neonates At Very High Altitude: a Daly Approach in Bolivia
2205	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jacqueline Chan	Beyond The Heart: Dysphagia and Voice Sequelae in Pediatric Vocal Cord Dysfunction After Cardiac Surgery
2206	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vijayakumar Raju	Long Term Outcomes of Neonatal Tapvc Repair in a Single Center
2207	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Donghyeon Son	Body Composition in Patients with Congenital Heart Disease: a Bio-Impedance Based Study
2208	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Mamokgethi Rangaka	Endovascular Repair of Traumatic Pseudoaneurysms: 2 Case Reports
2209	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Elena Panaioli	Impact of Dapagliflozin on Cardiac Remodeling in Pediatric Heart Failure with Reduced, Mildly Reduced, and Preserved Ejection Fraction: Insights From Advanced Myocardial Deformation Echocardiography
2210	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Ashani Mahawattege	Antenatally Diagnosed Right Pulmonary Artery To Left Atrium Fistula: a Case Series and Review of Literature
2211	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Fekede Agwar	Intra Cardiac Repair of Raghib Syndrome Along with Ventricular Septal Defect Closure. a Successful Single Surgery Outcome.
2212	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Elena Panaioli	Missense Variants in Different Lmna Gene Localisation As a Cause of Severe Heart Failure in Pediatric Patients
2213	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Rina Fujiwara	Clinical Features of Congenitally Corrected Transposition of Great Arteries Without Associated Cardiac Anomalies





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2214	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Naoto Kawamatsu	Do Inactive Adult Congenital Heart Disease Patients Have Decreased Exercise Capacity, Or Do Limited-Capacity Patients Tend To Be Inactive?
2215	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Mohammed Mujahed	Characteristics and Risk Factors of Fungal Infective Endocarditis in Neonatal and Pediatric Intensive Care Units of a Tertiary Hospital in Medina.
2216	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Mahesh Kappanayil	Sequential Two-Stage Segmentation Pipeline for Cardiac Vascular Segmentation in Congenital Heart Disease
2217	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Chen Chu	Maternal Ozone Exposure Disrupts Fetal Heart Development Via Mitochondrial Dysfunction and Erk1/2 Signaling Inhibition
2219	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Akiharu Omori	Transcatheter Management of Mechanical Valve Thrombosis in Children: Different Approaches for Different Clinical Scenarios.
2220	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Sanam Safi-Ramussen	Advanced Lymphatic Imaging and Interventions in Patients with Severe Lymphatic Complications: a Case Series with Up To Four-Year Outcomes
2221	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Hiroataka Sato	Successful Treatment of Ivabradine for Hypoplastic Coronary Artery Disease in An Infant
2222	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sabrina Martens	Technical Considerations of Mitral Valve Repair in Pediatric Marfan Patients
2225	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Wei-Feng Peng	The Impact of Pulmonary Hypertension on The Long-Term Outcomes in Patients with Pulmonary Atresia with Ventricular Septal Defect
2227	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Amanda Anyoti	Brain Abcess in Tetralogy of Fallot: The Good, The Bad , The Ugly
2229	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Amanda Anyoti	A Tale of Two Heart Beats : Permanent Pacemaker in a 12 Year Old
2230	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Rian Bosch	Approaches and Pitfalls in Utilizing High Frame Rate Doppler Ultrasound for Neonatal Cerebral Microcirculation in Critical Congenital Heart Disase.
2231	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Manfred Hermann	Double-Balloon Atrial Septostomy in Infants Over Two Months with Transposition of The Great Arteries: a Multicenter Experience in Venezuela
2232	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Xiwang Liu	A Single-Center Experience of Pediatric Heart Transplantation



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2233	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xiwan Liu	Robot-Assisted Thoracoscopic Surgery for Ligation Patent Ductus Arteriosus in Children
2234	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Suchaya Silvilairat	Factors Associated with Pulmonic Valve Replacement After Total Repair of Tetralogy of Fallot
2235	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Catherine Julia Manalo	Unmasking The Silent Valve: Infective Endocarditis in a Child Without Known Heart Disease Or Iv Drug Use, Complicated By Transfusion-Associated Circulatory Overload and Multisystem Organ Failure
2236	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Saadia Ilyas	Percutaneous Closure of Left Ventricular Pseudoaneurysm Secondary To Infective Endocarditis in a Pediatric Patient: a Novel Transcatheter Approach in a High-Risk Setting
2238	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Saadia Ilyas	Diphtheria-Associated Myocarditis: Clinical Profiles and Mortality Trends in a Tertiary Care Hospital in Pakistan
2239	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Isabel Guimaraes	Clinical and Surgical Characteristics of Patients Undergoing The Norwood Procedure At a Tertiary Referral Center in Salvador, Bahia, Brazil
2240	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Saadia Ilyas	Percutaneous Closure of Aorto-Left Ventricular Tunnel in a Pediatric Patient Using a Vascular Plug : a Case Report
2241	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Lachlan Crawford	Outcomes After Interrupted Aortic Arch Repair in Low-Weight Patients in Australia and New Zealand
2243	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Angeline Fenisenda	Efficacy Corticosteroids for Reduce Inflammation in Children Undergoing Cardiac Surgery: Systematic Review Study
2244	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nadya Arafuri	Ductus Arteriosus Stenting in Duct Dependent Pulmonary Circulation in Low Birthweight Neonates in Limited-Resources Setting
2245	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Saadia Ilyas	Trials of a Tiny Heart : Managing Post Ross Pulmonary Conduit Stenosis
2246	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Indah Kartika Murni	Outcome of Transcatheter Patent Ductus Arteriosus in Pediatric Patients with Pulmonary Hypertension
2247	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Saadia Ilyas	Experience of Using Mfo in Pda : a Multi-Center Study
2248	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Bakytzhan Nurkeyev	Eight Years of Experience with Minimally Invasive Ventricular Septal Defect Closure on The Beating Heart At a Single Center
2249	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Siddharth Amboli	Long-Term Outcomes of Paediatric Mechanical Valve Replacement Over 3 Decades in a State-Based Population in Australia





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2250	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Peipei Gu	A Study and Analysis of Cardiac Involvement Before and After Hematopoietic Stem Cell Transplantation in Children with Mucopolysaccharidosis
2251	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Saadia Ilyas	Clinical Presentation, Diagnosis, Treatment, and Outcomes of Myocarditis in Children: a Tertiary Care Hospital Experience
2252	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Katheryn Gambetta	It Takes a Village: Single Center Experience for Heart Transplant in Duchenne Muscular Dystrophy
2253	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yerbol Aldabergenov	Successful Surgical Treatment of Tetralogy of Fallot Using The Right Atrial Appendage As a Neopulmonary Valve: A Clinical Case
2254	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Perfusion	Baoying Meng	The Application of Miniaturized Cardiopulmonary Bypass (Cpb) Undergoing Open Heart Surgery in Children &#65306;A Single Centre Retrospective Cohort Study
2255	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Rajarajan Ganesan	Effects of Subcutaneous Versus Topical Nitroglycerin on Diameter and Ease of Radial Artery Cannulation in Pediatric Patients Undergoing Surgery: a Randomised Controlled Study
2256	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Juan Rafael David Polanco Lozada	Clinical Experience and Outcomes with The Intra-Extracardiac (Type Iv) Fontan Procedure in Complex Congenital Heart Disease
2257	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Isabel Guimaraes	Clinical and Surgical Profile of Patients Undergoing The Fontan Procedure At a Pediatric Cardiology Tertiary Center in Salvador, Bahia, Brazil
2258	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Guilherme Viotto	Structured Implementation of a Pediatric Cardiac Surgery Program in a Previously Unserved Region in Latin America: Social Impact and Early Outcomes
2259	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Nikhil K Sunil	Profile of Pediatric Infective Endocarditis From a Tertiary Care Centre in India
2261	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Colin McMahon	Current Status of Training of Pediatric Cardiologists in South America: An Empowering Hearts Globally Survey-Based Study
2262	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Sayuki Koide	Achd Women'S Perspectives on Future Pregnancy and Childbirth
2263	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Shazia Mohsin	Improving Congenital Heart Disease Screening Using Vaccination and Implementation Science in a Low-Middle Income Country
2264	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Hala Agha	Pediatric Pulmonary Arterial Hypertension, Single Tertiary Center Study in Egypt



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2265	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Gerardo Laksono	Comparative Outcomes of Pda Stenting Versus Modified Blalock – Taussig – Thomas Shunt (Mbtts) in Duct-Dependent Congenital Heart Disease: a Systematic Review and Meta-Analysis
2266	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Sinweon Yun	Rare Cases of Two Identical Twin Sisters, Both Seven Years Old, Exhibiting Significant Dilation of The Aorta and Pulmonary Artery Associated with Loeys-Dietz Syndrome (Lds).
2267	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Hala Agha	3 Dimensional Speckle Tracking Echocardiography in Juvenile Systemic Lupus Erythematosus
2268	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Smruti Ranjan Mohanty	Survival Following The Univentricular Arterial Switch Operation: Outcomes From India
2269	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Abbas Zaidi	Using Implementation Science To Understand Caregiver Perspectives on Pediatric Vaccination and Congenital Heart Disease Screening in a Low-Middle Income Country
2270	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Wenting Song	Pathogen and Immune Signatures Following Chd Surgery in Children
2271	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Maarten Moorman	Driving Pressure and Not Positive End-Expiratory Pressure Impact Central Venous Pressure in Mechanically Ventilated Children After Cardiac Surgery
2272	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Shaad Abqari	Feasibility and Immediate Outcomes of Patent Ductus Arteriosus Stenting in Children Beyond One Year of Age: a Case Series
2273	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Muhammad Taufik Wirawan	Identifying Key Predictors of Postoperative Outcomes in Pediatric Chd Surgery: Evidence From a Developing Country Perspective
2274	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Joana Pimenta	Long Qt Syndrome in a Toddler: An Icd Implantation Challenge
2275	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ravi Agarwal	Anomalous Left Coronary Artery Origin From Non-Facing Anterior Sinus of Pulmonary Artery: Successful Surgical Repair Using Autologous Tissue of Two Pulmonary Sinuses
2278	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Gaurav Kumar	Off Pump Midline Aortic Arch Repair with Other Intra-Cardiac Defects Using Partial Inter-Digitation Technique Reduces Incidence of Arch Reintervention: Midterm Analysis.
2279	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Danielle Choo	Medical Negligence in Pediatric Cardiology and Congenital Cardiac Surgery – a 20 – Year Review in Common Law Jurisdictions
2281	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Zhongdong Hua	Outcomes of 4118 Minimally Invasive Operations for Congenital Heart Diseases with Different Approaches
2282	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Abbas Zaidi	Beyond The Waiting Room: Gaps in Care in Congenital Heart Disease Follow Up





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2283	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Zizheng Yi	Cardiac Function Evaluation Before and After Treatment in Hepatoblastoma
2284	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Chen Chu	Tocilizumab May Be a Possible Option for Anti-Inflammatory Treatment in Extremely-Refractory Kawasaki Disease Complicated with Progressive Coronary Artery Aneurysms
2285	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Nurdan Erol	Congenital Heart Anomalies in Patients with Digeorge Syndrome: a Single-Center Experience
2286	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Isabel Cristina Britto Guimarães	Redundant Chiari Network and Cyanosis in Newborn: Case Report
2287	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Junzhe Du	A Transverse Incision for Pediatric Complex Congenital Heart Surgery
2288	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Jose Martins	Tevor Plus Balloon Expandable Stent: a Novel Hybrid Endovascular Approach for Complex Coarctation of Aorta Repair.
2289	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nusrat Akbar	Personalized Nutritional Interventions and Growth Outcomes in Children with Congenital Heart Disease: a Contextualized Approach From a Lmic
2290	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Mohammad Kidwai	Rvot Stenting As a Palliative Strategy in Adult Tetralogy of Fallot with Biventricular Dysfunction.
2291	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Rogério Andalaft	Cardioinhibitory Syncope 2B with 48-Second Pause in Patient with Down Syndrome and Av Septum Defect in The Late Postoperative Period: Description of The Case and Therapeutic Plan
2292	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Ratthapon Wongwandee	Transcatheter Vsd Closure in Thammasat University Hospital: An 8-Year Experience
2294	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	William Manyilirah	Primary Surgery for Adult Congenital Heart Disease in a Resource-Constrained Setting in Botswana
2295	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Umut Berk Mercan	Effects of Gestational Diabetes Mellitus and Hypertension on Arterial Stiffness and Echocardiographic Findings in Neonates
2296	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yerbol Aldabergenov	Augmentation of Aortic Valve Cusps Using Autologous Pericardium in Children with Congenital Aortic Stenosis: Surgical Techniques and Early Outcomes
2297	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Kanyalak Vithessonthi	Assisting Chd Patients Near The Myanmar–Thailand Border: Collaborative Experiences Between Ngos and Non-Ngos
2298	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Anand Kumar Gowdhaman	Successful Total Endovascular Repair of a Giant Ductal Aneurysm Presenting As Ortners Syndrome- a Case Report



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2299	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jorge Luis Cervantes Salazar	Extrinsic Compression of The Coronary Artery Due To Pulmonary Artery Dilation in An Adult Patient: Surgical Resolution
2301	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Mark Gelatt	Unmasking of Manifest Preexcitation Following Successful Ablation of a Concealed Accessory Pathway in An Adolescent: a Clinical Paradox
2302	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Hui Wang	Expression and Significance of Nlrp3 Inflammatory Vesicles in a Dox-Induced Rat Model of Dcm
2303	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Arshid Azarine	4D Flow Cardiac Mri To Assess Pulmonary Blood Flow in Patients with Pulmonary Arterial Hypertension Associated with Congenital Heart Disease
2304	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Humera Ahmed	Arrhythmias Are Common in Pediatric Vad Patients and Are Associated with a Longer Index Hospitalization
2306	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Jorge Luis Cervantes Salazar	Mixed Total Anomalous Pulmonary Venous Connection: a Case Report
2307	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Nilay Korgal	Transcatheter Management of Coronary Artery Fistulae in Children: a 25-Year Single-Center Experience
2308	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Sudeep Verma	Unusual Congenital Coronary Abnormalities in Paediatric Age Group Detected By Simple Clues on Echocardiographic Examination
2309	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Nathaniel Gilbert Dyson	Unveiling The Heart'S Hidden Defect: a Meta-Analysis on The Diagnostic Accuracy of Deep Learning-Based Ecg for Atrial Septal Defect
2310	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Chang-Ha Lee	Aortic Root Reconstrution-First Technique for Aortic Root Translocation in Complex Transposition of The Great Arteries
2311	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nicholson Yam	Mics in Children - Single Centre Experience in Hong Kong
2314	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nicholson Yam	Total Endoscopic (Vat) Mics In Children Through Central (Aortic) Cannulation
2315	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Nathaniel Gilbert Dyson	Revolutionizing Atrial Septal Defect Detection: The Power of Artificial Intelligence in Echocardiography – a Meta-Analysis
2316	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Sara Mendoza Crespo	Clinical Phenotype Associated with Left Ventricular Function Recovery Following Surgical Repair of Alcapa





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2318	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Lin Zhao	Testican-2 Modulates Phenotypic Transition of Vascular Smooth Muscle Cells in Kawasaki Disease
2319	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ka Lun Mak	Mediastinal Cardiovascular Access By Clamshell Thoracotomy in Neonates – Report of 2 Cases
2320	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Sandra Mattos	Fetal Cardiac Rhabdomyomas: Prenatal Diagnosis, Pharmacologic Management with Sirolimus, and Longitudinal Follow-Up – a Case Report
2321	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Dr Munesh Tomar	Varied Etiology of Restriction of Intrauterine Ductal Arteriosus: Our Experience of 10 Fetuses
2322	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Jinpeng Zhang	Integrated Single Cell and Spatial Transcriptomics Illuminates Pediatric Dilated Cardiomyopathy Mechanisms
2323	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Nathaniel Gilbert Dyson	Enhancing Atrial Septal Defect Detection: The Role of Artificial Intelligence in Chest Radiograph Analysis – a Meta-Analysis
2324	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Osama Abdelaziz	Early Outcome of Conduction System Pacing in Children, Single Centre Experience.
2325	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	William Manyilira	A Case of Late Presentation of Shone's Complex in Botswana
2326	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Jeremy Chan	Trend and Early Clinical Outcomes After The Ross Procedure in The United Kingdom
2327	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Luciana Amato	Morphological and Functional Analysis of Lymphatic Vessels, Inflammatory Markers, and Quality of Life: a Comparison Between Fontan Circulation Patients and Healthy Controls
2328	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Rogério Andalaft	Retroaortic Access in Atrial Flutter Ablation Using The Cavotricuspid Isthmus in The Late Postoperative Period of Senning Surgery. When The Unusual Is The Simplest.
2329	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sudeep Verma	Transcatheter Closure of Hepatic Lesions Presented with Cardiopulmonary Syndrome in Neonates
2330	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Mridu Tomar	Grown Up Patient on Pulmonary Vasodilator :Search for Less Known Correctable Causes
2331	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Winda Azwani	The Importance Role of Prenatally Echocardiography for Succesafully Surgical Management of Dextrocardia with Large Ventricular Septal Defect and Patent Ductus Arteriosus
2332	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Daniel Magalhaes	Novel Technique for Tetralogy of Fallot Repair with Transannular Patch Using a Fresh Bicuspid Autologous Pericardium Valve



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2333	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Balaji Srimurugan	Novel Technique of In-Toto Explantation of Right Ventricular Outflow Tract Stent During Intracardiac Repair.
2334	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Rogério Andalaft	Long Qt Syndrome in An Asymptomatic Child with Lmna E Ttn Mutation. a Constantly Evolving Disease
2335	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Sudeep Verma	Transcatheter Management of Coarctation and Acquired Interruption of Aorta Using Intravascular Stenting with Intermediate Follow-Up
2336	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Thao Nguyen	Percutaneous Device Closure for The Treatment of a Vestibular Atrial Septal Defect: a Case Report
2337	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Aliyeh Nikdoust	Investigating Accuracy of Densenet-121 Algorithym in The Diagnosis of Heart and Lung Disease
2339	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Smruti Ranjan Mohanty	Correlates Between Coronary Pattern, Ventricular Septal Defect and Outcomes Following The Arterial Switch Operation: Experience From India
2340	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Anand Kumar Gowdhaman	A Retrospective Cohort Study To Assess Mid and Long-Term Outcomes in Patients Who Underwent Surgical/ Transcatheter Closure of Non-Restrictive Shunt Lesions with Pulmonary Arterial Hypertension Not Satisfying Operability Criteria
2341	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sara Mendoza Crespo	Surgical Repair of Berry Syndrome in a Neonate: Incidental Diagnosis and Successful Management
2342	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Sunjay Kaushal	Neonatal Mesenchymal Stem Cells Attenuate Neuroinflammation Following Cardiopulmonary Bypass in a Neonatal Swine
2343	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Smruti Ranjan Mohanty	Outcomes and Risk Factors of Reoperation Following The Arterial Switch Operation with Closed Coronary Transfer Technique
2344	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Matthew Smith	Suicide Left Ventricle in Pediatric Patient Following Coarctation of Aorta Repair
2346	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Smruti Ranjan Mohanty	Graft Interposition for The Norwood Operation: Simple, Safe and Succinct
2347	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Pablo Morgillo	Venus P-Valve a Single Center Experience
2348	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Riad Lutfi	Outcome and Cost-Effectiveness of Humanitarian International Pediatric Cardiac Surgery Trips in Low- and Middle-Income Countries
2349	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Smruti Ranjan Mohanty	Outcomes of The Damus-Kaye-Stansel Operation in 52 Patients From An Emerging Economy





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2351	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Smruti Ranjan Mohanty	Operative Technique: Senning Made Easy
2352	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Marcelo Biscegli Jatene	Respiratory Training in Children in The Late Postoperative Period of Fontan Surgery.
2353	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Brittany Ross	Social Media As Social Support for Congenital Heart Disease: a Comprehensive Assessment of Parental Perspectives
2355	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Mahesh Kappanayil	Lethal Arteriopathy Syndrome Associated with Identical Homozygous D203A Mutation of Efemp2 Gene in a Unique Patient Cohort From Coastal South India.
2356	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Ambulatory Cardiology and Telemedicine	Jennifer Co-Vu	Revolutionizing Single Ventricle Care: Safe, Efficient, and Practical Implementation of Telemedicine for Interstage Monitoring in Single Ventricle Patients
2357	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Dr. Laila Ladak	Exploring The Factors Contributing To Preoperative Anxiety in Parents of Children Undergoing Elective Cardiac Surgery At a Tertiary Care Hospital in Karachi, Pakistan: a Descriptive Exploratory Qualitative Study.
2359	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Saravanan Sakthi	Morphological Analysis of 61 Cases of Double-Outlet Ventricles Using Immersive 3D Virtual Reality and Digital Dissection
2360	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Sultan Almedhesh	Evaluation of Cardioprotective Effect Natural Product with Special Reference To Antiinflamaotry and Antioxidant Activity
2361	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Elisabeth Seidl-Mlczech	Large Fetal Cardiac Rhabdomyomas in Tuberous Sclerosis Complex- An Effective Fetal Therapeutic Option with Everolimus
2362	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jorge Luis Cervantez Salazar	Tetralogy of Fallot with Double Anterior Descending Artery System Type Iv of Spindola-Franco
2363	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Katia Bravo-Jaimes	Establishing Neonatal Pulse Oximetry Reference Values From Sea Level To 4500 Meters: a Critical Step Towards Improving Critical Congenital Heart Disease Screening Algorithms
2364	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Akech Mary Teddy	Implementation of a Simplified Acute Rheumatic Fever Diagnostic Algorithm By Frontline Healthcare Providers in Uganda.
2365	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Mollie Walton	Effects of Genetic Polymorphisms on The Oct1 and Oct2-Mediated Uptake of Atenolol
2366	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Alexander C. Reynolds, Mres Bsc (Hons)	Demographics and Early Outcomes in Left Ventricular Outflow Tract and Mitral Operations From 2008 To 2022 in Resource Poor Countries: Descriptors and Candidate Predictors From a Humanitarian Paediatric Cardiac Surgery Development Program.



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2367	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Alifa Sabir	A Rare Case of Main Pulmonary Artery Aneurysm Associated with Bicuspid Pulmonary Valve
2369	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Alifa Sabir	Catheter Entrapment; a Rare Complication of Tpv
2370	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Yaa Karikari	Reducing Unplanned Extubation in The Cardiac Intensive Care Unit
2371	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Rohit Loomba	Cardiac Morphology Education Utilizing Three-Dimensional Scanning and Rendering of Heart Specimens
2372	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Mahmut Bal	Genetics, Clinical Features and Long-Term Outcome of Left Ventricular Non-Compaction in Children: a Single Center Study
2373	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Naimisha Yenduri	Systematic Study and Targeted Interventions To Improve Breastfeeding in Infants and Newborns Undergoing Cardiac Surgery
2374	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Tong Tong	The Use of Glucocorticoids in Immunoglobulin-Resistant Kawasaki Disease: a Cohort Study
2375	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alison Howell	Ultrafast Ultrasound: a New Tool To Quantify Changes in Cerebral Blood Volume During Selective Cerebral Perfusion
2377	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Yuan He	Experience of Transition From Subcutaneous Treprostinil To Oral Selexipag in Pediatric Patients with Pulmonary Arterial Hypertension
2378	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Zulal Ulger	Outcomes of Heartmate 3 in Pediatric Patients with End-Stage Heart Failure: a Single-Center Experience From Turkiye
2379	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Yuan He	Management of Severe Pulmonary Arterial Hypertension: Initiating Targeted Therapy Prior To Diagnostic Right Heart Catheterization
2380	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Chutima Kraikriangsri	Case Report: Percutaneous Balloon Aortic Valvuloplasty in Critical Aortic Stenosis with Cardiogenic Shock and Congenital Tracheal Stenosis
2381	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Yuan He	Treprostinil Effectiveness in Higher-Risk Pediatric Patients with Idiopathic and Heritable Pulmonary Arterial Hypertension
2382	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Zulal Ulger	The Effect of The Covid-19 Pandemi on Childhood Myocarditis
2383	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Rumana Sangi	Incessant Ventricular Tachycardia in Infant with Structurally Normal Heart: Is It Truly Benign Or a Old Wives' Tale





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2384	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Ayed A Shati	Infants of Diabetic Mothers: Epidemiology, Pathophysiology, Fetal Heart Assessment, Structural and Functional Heart Consequences: a Narrative Review
2385	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Rumana Sangi	Outcomes of Balloon Dilatation in Isolated Vs. Risk-Associated Pulmonary Stenosis: a Comparative Study
2386	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Rumana Sangi	Tachyarrhythmia in Paediatric Population Presenting To Emergency Department and Its Immediate Outcome: a Single Centre Study
2387	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Yusra Tariq	Unusual Presentation of Fungal Infective Endocarditis As The First Manifestation of Hiv in a Child with a Structurally Normal Heart
2388	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Syarif Rohimi	Maternal and Fetal Risk Factors for Complete Atrio Ventricular Block : An Indonesia Tertiary Hospital-Based Study
2389	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Jason Macartney	Enhancing Pediatric Cardiac Intensive Care Through Targeted Respiratory Therapy Training Programs in China
2390	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Ria Nova	Cardiac Septal Defect Detection Model on Echocardiogram Using Artificial Intelligence and Its Validity Against Changes in Nt-Probnp Biomarkers and Clinical Conditions
2391	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vernaliza Pasol	Scoring System To Predict Mortality of Patients Undergoing Total Anomalous Pulmonary Venous Return Repair At a Tertiary Center
2392	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Xi(Emma) Li	Perioperative Management of Ventricular Assist Device Implantation in Single-Ventricle Patients: 16 Years of a Single Center Experience
2393	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Marcelo Cardarelli	Pediatric Cardiac Surgery Program Development – The Dilemma of Island Nations
2394	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Ni-Chun Kuo	A Pcv13-Serotype Breakthrough Pneumococcal Endocarditis Associated with Chronic Aortic Regurgitation
2395	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Valentyna Khanenova	Ukrainian Pediatric Center for Pulmonary Arterial Hypertension: Organization of Work in Times of War.
2397	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Pristine Rose Fajardo	Vasoactive Inotrope Score (Vis) As Predictor of Outcome in Infants Who Underwent Open Heart Surgery Under Cardiopulmonary Bypass At The Philippine Heart Center: a Prospective Study
2398	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Dariia Klepach	Pulmonary Hypertension in Lethal Lung Developmental Disorders: Can We Diagnose Faster and Spend Less?



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2399	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Utility of Inhaled Nitric Oxide for Pulmonary Hypertension in Cyanotic Congenital Heart Disease: a Cohort Study with Propensity-Score Matching
2400	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Risk Factors for Prolonged Intensive Care Unit Stay After Pediatric Cardiac Surgery: Data From National Center for Cardiovascular Diseases in China
2402	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Xiaofeng Wang	Implementation and Validation of a Comprehensive Unit-Based Safety Program To Reduce Multi-Drug-Resistant Organism Infections in a Pediatric Cardiac Icu
2403	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Auttapol Srivichean	Characteristic Flow of Different Right Ventricular Outflow Tract Morphology in Repaired Tetralogy of Fallot Patients Studied By 4D-Flow Cardiac Magnetic Resonance Images
2404	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alvaro Riojas Favero	Operative Outcomes and Safety of Modified Single-Patch Versus Double-Patch Repair in Complete Atrioventricular Septal Defects: a Systematic Review and Meta-Analysis
2405	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Chuhao Du	Posterior Wall Thickness Associates with Outcomes After Septal Myectomy in Childhood Hypertrophic Obstructive Cardiomyopathy
2406	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Emine Hekim Yilmaz	Factors Affecting Survival Following Fontan Procedure: Experience From a High-Volume Center
2407	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Jade Boucher	Growing Up in The Cicu: From Culture Shift To Developmental Care Practice
2408	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Jade Boucher	Icu Liberation in Action: Empowering Bedside Staff and Families To Enhance Comfort and Prevent Delirium in The Pediatric Icu
2409	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Mingjie Zhang	Beyond The Shunt: Postoperative Right Ventricular Dysfunction and Saturation Imbalance Predict Mortality in Pulmonary Arterial Hypertension
2410	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Dr Jayitri Mazumdar Jayi	Palliative Intervention for Pulmonary Atresia with Ventricular Septal Defect Patients , in a Tertiary Care Hospital and Follow Up : Giving Some Rays of Hope
2411	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	William Gerardo Calero Portero	Stenting The Ductus Arteriosus As a Short-Term Strategy To Maintain Pulmonary Circulation At The Expense of Systemic Circulation in Univentricular Heart Disease.
2412	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	William Gerardo Calero Portero	Diffuse Hypoplasia of The Aortic Arch in a Patient with Aortic Syndrome Williams: on The Proposal of a Clinical Case.
2413	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Wuxia Gu	Mechanism of Pde4Dip Regulating Mitochondria in The Pathogenesis of LvnC
2414	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Dr Jayitri Mazumdar Jayi	Study of Genetic Variations in Pediatric Dcm Patients in a Tertiary Care Hospital in Eastern India: a Population Based Study





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2415	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Woan Shiang See	Recurrent Left Main Stem Occlusion in a Child with Kawasaki Disease: The Role of Surgical Patch Angioplasty with Autologous Pulmonary Trunk Patch
2416	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Özlem Sürekli Karakuş	Subclinical Cardiac Involvement in Children with Alkaptonuria: Multimodal Assessment with Imaging and Electrophysiological Markers
2417	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Stefania Heredia Torres	Association Between Complications, Clinical Characteristics, and Ultrasound Findings in Pediatric Patients Postoperatively Undergoing Cardiovascular Surgery At The Children'S Hospital of Mexico
2418	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Catherine Quinn	Developing An Intervention To Support Parental Wellbeing Following a Fetal Congenital Heart Disease Diagnosis
2419	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Jiawen Xu	Amphiregulin Promotes Proliferation and Migration of The Damaged Endothelial Cells in Kawasaki Disease Cell Models
2420	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Stephanie Chan	Two Aorta'S Aorta Do It.
2421	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Navaporn Phiphattanatikanunt	Long-Term Outcomes Following Balloon Pulmonary Valvuloplasty in Isolated Pulmonary Valve Stenosis: a 20-Year Review From a Large Academic Tertiary Center
2422	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	María Paula Rengifo Mosquera	Critical Congenital Heart Disease Screening in Newborns: Awareness and Implementation Among Healthcare Providers
2423	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Quang-Vinh Tran	Durability of Valved Conduits in Total Repair of Pa/Vsd: Experience From a High-Volume Center in a Developing Country
2424	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Theenida Wannakowat	Progression of Pulmonary Symptoms in a Patient with Klinefelter Syndrome and Pulmonary Sling: a Case Report
2425	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yuka Yamamoto	A Case of Fetal Junctional Ectopic Tachycardia Diagnosed with The Aid of Fetal Electrocardiography
2426	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Balaganesh Karmegaraj	Postnatal Outcomes in Congenital Aortic Valve Abnormalities Are Predicted By Ascending Aortic Measurements and Aortic Valve Morphology.
2427	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Rasmia Feituri	Delayed-Onset Giant Coronary Aneurysm in 3-Years-Old with Kawasaki Disease : a Rare Case Presentation
2428	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Ingrid Tatiana Pineda Cardenas	Recurrence of Paroxysmal Tachycardia After Ablation in Patients with Wolff-Parkinson-White Syndrome
2429	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Ingrid Tatiana Pineda Cardenas	Atrial Fibrillation As a Clinical Manifestation of Neonatal Wolff-Parkinson-White Syndrome



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2430	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Ingrid Tatiana Pineda Cardenas	Neonatal Long Qt Syndrome
2431	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Brian Han	Remote Patient Monitoring of Pediatric Heart Failure Patients with Consumer Wearable Devices: a Single Center Pilot Experience
2432	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Elie Sawan	Reassessing The Clinical Impact of Major Aorto-Pulmonary Collaterals in Transposition of The Great Arteries: The Sydney Experience
2433	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jia Zheng	Retrospective Research on Pediatric Cardiac Injuries At China National Children'S Hospital
2435	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Ingrid Tatiana Pineda Cardenas	Noncompaction Cardiomyopathy
2436	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Himanshi Jindal	Renal Complications After Arterial Switch Operation: Incidence, Predictors, and Clinical Impact
2437	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jia Zheng	Changes in The Congenital Heart Disease Spectrum At China'S Children'S National Medical Center: a Review of 10-Year Data
2438	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Hussain Bux	Immediate Outcome of Percutaneous Mitral Balloon Commissurotomy Using Inoue Balloon in Childern, Insight From Low- Income Setting
2439	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Nikolay Karakhalis	The Role of Gene Polymorphism in Hemostatic Disorders in Children Undergoing Cardiac Surgery
2440	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Nikolay Karakhalis	Chronic Hypoxemia As a Risk Factor for Thrombotic Events in Children Who Have Undergone Cardiac Surgery
2441	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Dr Sangeetha Viswanathan	Prenatal Detection of Right Pulmonary Artery To Left Atrium Communication– First Ever Large Case Series of This Rare Congenital Vascular Malformation
2442	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Tianyang Yang	A Computational Analysis of Annuloplasty in Bicuspid Aortic Valve Regurgitation
2443	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Worakan Promphan	Safety and Mid-Term Outcomes of Transcatheter Perimembranous Vsd Closure Using The Occlutech® Device: a Post-Approval Multicenter Study
2444	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Yuan He	Postoperative Hemodynamic Changes and Predictors for Lower Pulmonary Artery Pressure in Patients with Pulmonary Arterial Hypertension Associated with Atrial Septal Defect
2445	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Yuxing Yuan	Development and Validation of An In-Hospital Mortality Prediction Model for Pediatric Heart Failure





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2446	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Ram Chand	Echocardiographic Findings in Patients with Tetralogy of Fallot Prior To Total Corrective Surgery Admitted At a Tertiary Care Hospital.
2447	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Jiawen Xu	The Cgas-Sting/Stat/Tlr4 Activation Triad: Monocyte Drives Endothelial Cxcl10 Surge in Kawasaki Vascular Injury
2448	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	John Kenneth Auguis	Navigating The Paradox of Choice: a Case Report on Nikaidoh Procedure for Complex Transposition of Great Arteries with Left Ventricular Outflow Tract Obstruction in a 9-Year-Old Child
2449	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Martin Alfonso Saldaña Becerra	Axillary Arteriovenous Fistula As Palliative Strategy in Complex Cyanotic Congenital Heart Disease: a Pediatric Series
2450	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Gene Paolo Janzi Sapla	Predictors of Successful Closure of Hemodynamically-Significant Patent Ductus Arteriosus (Hspda) with Ibuprofen Among Neonates in a Tertiary Hospital From 2018-2023: a Retrospective Cohort
2451	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ayush Shah	Regional and Demographic Differences Amongst Ross Procedure Patients in The United States: a Pediatric Health Information System Database Study
2452	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Dr Ramchand	To Compare The Effect of Prophylactic Amiodarone Versus Dexmedetomidine on Reducing The Frequency of Post-Surgical Junctional Ectopic Tachycardia (Jet) Following Pediatric Open Heart Surgery.
2453	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	José Luis López-Guillén	Current Practices and Perceptions on The Use of Autologous Umbilical Cord Blood in Neonatal Heart Surgery: Insights From a European Survey
2454	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Fernanda Farias	Cardiovascular Risk Profile, By Triglyceride and Glucose Index, of Non-Insulin Pacients Followed At a Basic Health Unit
2455	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Bhargavi Dhulipudi	Tracking The Twist “- a Series of Arterial Tortuosity Syndrome
2456	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yannick Taverne	Minimally Invasive Pediatric Congenital Cardiac Surgery: How To Set-Up a Minimally Invasive Pediatric Program?
2458	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Masiel Barrantes Arce	A Single-Center Experience of Right Ventricular Outflow Tract Stenting for Congenital Heart Defects with Low Pulmonary Blood Flow
2459	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Seung Min Baek	Artificial Intelligence-Based Prediction of Paroxysmal Supraventricular Tachycardia in Children and Adolescents Using 24-Hour Holter Recordings During Sinus Rhythm
2460	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Gabriel Diaz.	Hiperreactivity of Pulmonary Vasculature in Children Born and Living At High Altitude
2461	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Anaesthesia	Alistair Hustig	A Paediatric Case of Harlequin Syndrome with Peripheral Cardio-Pulmonary Bypass for Re-Do Cardiac Surgery



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2462	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Vijay Mammen	Clinical, Laboratory and Echocardiographic Parameters Suggestive of Multi-System Inflammatory Syndrome in Children At a Tertiary Hospital in South Africa
2463	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nafie Macarimbang	Double Jeopardy in a Neonate: Acute Limb Ischemia Following Damus–Kaye–Stansel Procedure
2464	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Pak-Cheong Chow	An Unusual Cause of Dilated Coronary Sinus in a Foetus Illustrated By Stic Image: Case Report and Literature Review
2465	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Yuki Kawasaki	International Advancement in Fetal Cardiology: Activity Report From The Fetal Heart Society Global Affairs Committee
2467	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Pietro Sciacca	Cardiac Troponins in Neonates with Congenital Parvovirus B19 Infection: a Marker of Myocardial Injury?
2468	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Monisha Madanmohan	Breaking The Bottleneck: a Dual Draining Solution To Total Anomalous Pulmonary Venous Connection
2469	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Manfred Marx	Epidemiology of Pediatric Inherited Arrhythmogenic Diseases Under Real-World Conditions: Findings From a Ten-Year Longitudinal Study in Eastern Austria
2471	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Pietro Sciacca	Acute Mitral Regurgitation After Appendectomy in a Child: Possible Streptococcus Pneumoniae Endocarditis
2472	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Rheumatic Heart Disease	Pietro Sciacca	Pediatric Rheumatic Carditis in a Supposed Low-Incidence Country: a Diagnostic Challenge That Still Exists
2473	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Saurabh Kumar Gupta	Vsd-Prove: Interim Results of Surgical Closure of Large Vsd with Severe Pah in Children Older Than 2 Years
2474	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Chang Liu	Serum Endocan As a Dual-Function Biomarker in Kawasaki Disease: Early Diagnostic Potential and Prediction of Coronary Arterial Aneurysms
2475	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Chang Liu	The Utility of Serum Sesn2 Levels in The Early Diagnosis of Kawasaki Disease and Prediction of Coronary Artery Lesions
2476	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yumin Zhong	Prenatal Cardiovascular Assessment By Fetal Cardiac Magnetic Resonance Imaging Using Doppler-Ultrasound Gating:A Preliminary Study
2477	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Maria Fernanda Silva Jardim	Waitlist Outcome of Pediatric and Congenital Heart Disease Heart Transplant in The Lagest Reference Center in Brazil





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2478	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Riyan Shetty	Utilizing a Novel Machine-Learning(MI)-Enabled Approach To Predict Survival After Intra-Hospital Cardiac Arrest(Ihca)In Children Undergoing Surgery for Congenital Heart Disease(Chd) : An Affordable , Accessible 'Prayash'(Predicting Recovery Post-Arrest in Young Children After Surgery for Heart)' From Southern India
2479	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Konstantin Drozdovski	Clinical Results of Beating-Heart Pulmonary Homografts in Pediatric Cardiac Surgery
2480	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Cinthia Carolina Yanes Sanabria	Interrupted Aortic Arch Repair: 15 Years of Surgical Experience in Pediatric Patients Operated At The Ignacio Chávez National Institute of Cardiology Yanes Sanabria, Cc. Cervantes Salazar, Jl. Ortega-Zhindón, Db. Calderón Colmenero, Je. Hernández García, Yc. Pediatric Cardiology and Congenital Heart Surgery Service, Ignacio Chávez National Institute of Cardiology, Mexico City, Mexico
2482	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Vaishnavi Sabarigirivasan	Reframing Myocardial Architecture in Tetralogy of Fallot: a 3D, Region-Specific Approach Using Hierarchical Phase-Contrast Tomography
2483	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Zhiyuan Zhu	Comparative Machine Learning Modeling of Resting Energy Expenditure Estimation in Mechanically Ventilated Children After Cardiac Surgery
2484	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Zhiyuan Zhu	Machine Learning Prediction of Early Severe Cardiac Adverse Events After Congenital Heart Disease Surgery in Children
2485	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Chenyu Li	The Association Between a Rigorous Integrated Treatment Model and Improved Hospital Outcomes in Neonates with Critical Congenital Heart Disease
2486	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Chenyu Li	Postoperative Unplanned Icu Readmission in Children with Congenital Heart Disease: a Single-Center Retrospective Case-Control Study Based on Propensity Score Matching
2487	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Rafael Fraire	Improved Survival in Hypoplastic Left Heart Syndrome Following Implementation of a Standardised Perioperative Care Bundle: a Single-Centre Experience
2488	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Attilio Lotto	Surgical Management and Outcomes of Double-Inlet Left Ventricle and Tricuspid Atresia with Transposition of Great Arteries: 25 Years' Experience
2489	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Loice Mutai	Development of Paediatric Cardiac Surgery in Kenya
2491	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Vivek Bagaria	A Propensity Matched Comparison of Melody and Mechanical Valve As Prosthesis for Mitral Valve Replacement in Childrenfor Mitral Valve Replacement in Children
2492	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	María Pérez-Rodríguez	Early Identification of High-Risk Tetralogy of Fallot Patients Using Qrs Duration Dynamics
2494	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Ajay J. Iyengar	Ethnic Disparities in Outcomes After The Fontan Procedure in Aotearoa New Zealand
2495	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Cinthia Carolina Yanes Sanabria	Case Report: Right Lung Hypoplasia Vs. Right Pulmonary Vein Agnesia Yanes Sanabria, Cc. Miranda Chávez, Io. Trujeque Ruiz, Al. Vázquez Martínez, Rm. García Montes, Ja. Suarez Díaz, Fa. Pediatric Cardiology Service of The Ignacio Chávez National Institute of Cardiology, Mexico City, Mexico.



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2496	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Ai Soon Ling	When It'S Not a Pavm: Superior Sinus Venosus Asd with Overriding Svc in a Hypoxemic Neonate with Trisomy 21
2497	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Safak Alpat	Pediatric Heart Transplantation in Patients with Arrhythmogenic Right Ventricular Dysplasia: Single Center Experience
2498	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Kaizhi Liang	Machine Learning–Based Prognostic Model: Insights Into Two - Year Persistence of Coronary Artery Aneurysms in Kawasaki Disease
2499	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mustafa Yilmaz	Vsd Downsizing Technique in Complete Avsd
2500	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mustafa Yilmaz	Minimally Invasive Correction of Percutaneous Device Complications
2501	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Mustafa Yilmaz	Potpourri of Surgical Procedures Utilized in Fontan Failure
2502	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Soo In Jeong	Unsustainable and Overworked: Unpacking The Challenges Faced By Pediatric Cardiologists and Cardiac Surgeons in Korea
2503	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Jaedvara Thanakitcharu	Myocarditis Or Malnutrition? When Thiamine Deficiency Imitates Myocarditis in Two Simultaneous Cases: a Diagnostic Challenge
2505	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Bana Naser Agha	Ischemic/Reperfusion Pulmonary Edema After Late Repair of Tetralogy of Fallot: Case Series and Literature Review
2506	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Scott Kendall	Paediatric Cardiomyopathy in Northern Ireland From 2003-2025 Characteristics and Clinical Outcomes
2507	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Rajesh Kumar Ramaswamy	Transcatheter Management of Post Pa Banding for Swiss Cheese Vsds
2508	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Rajesh Kumar Ramaswamy	Transcatheter Closure of Residual Abernathy Shunt with Significany Neurodevelopmental Outcome
2509	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Rajesh Kumar Ramaswamy	Virtual Reality Guided Lvad Implantation in Pediatric Patient : Valuable Pre Surgical Tool
2510	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Rajesh Kumar Ramaswamy	Tpvi with Lpa Stenting in Case of Post Icr with Hypoplastic Lpa, a Difficult Subset in Terms of Valve Positioning.
2511	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Rajesh Kumar Ramaswamy	Transjugular Asd Device Closure in Cases of Interrupted Ivc - Single Centre Study





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2512	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Morphology in Extended Reality	Palina Marakhouskaya	Virtual Stenting As a Method for Optimizing Right Ventricular Outflow Tract Stenting Prior To Radical Correction of Tetralogy of Fallot in Children
2513	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Qinnan Chen	Association Between Hospitalization Costs and Perioperative Factors in Congenital Heart Disease Surgery
2514	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Orla Megraw	'My Life with Down Syndrome': Comparing Quality of Life of Individuals with Down Syndrome Aged 14-35 with and Without Congenital Heart Disease
2515	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Orla Megraw	Comorbidities in Adults with Down Syndrome, with and Without Congenital Heart Disease
2516	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Yaqi Tang	Correlation Analysis Between The Incidence of Patent Ductus Arteriosus and Necrotizing Enterocolitis in Preterm Infants
2517	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Yaqi Tang	The Change In Pediatric Subject Symptoms During The Covid-19 Pandemic In China: An Increase In Cardiac Consultation
2518	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Nanjun Zhang	Inflammatory Reaction in The Acute Phase of Kawasaki Disease May Better Predict Chronic Cardiac Dysfunction Than Coronary Artery Lesions
2519	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Zubo Wu	Critical Predictors of Heart Transplant Necessity in Children with 2 Advanced Dcm
2520	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Nanjun Zhang	Potential Predictive Value of Myocardial Strain and Strain Rate for Late Gadolinium Enhancement in Children with a History of Kawasaki Disease
2522	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Milan Prsa	Ferumoxytol-Enhanced 4D Flow Mri Improves Internal Consistency of Flow Measurements in Children with Congenital Heart Disease
2523	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Marcelo Cardarelli	The Global Costs and Costs-Effectiveness of Pediatric Cardiac Surgery
2524	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Wenlei Li	Analysis of Surgical Outcomes of Unilateral Pulmonary Artery of Ductal Origin
2525	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Muhammad Gilang Dwi Putra	Diagnostic Accuracy of Ai-Assisted Auscultation and Ecg for Congenital Heart Disease Detection in Pediatric Populations: a Systematic Review and Meta-Analysis
2526	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Xianmin Wang	Analysis of Influencing Factors of Diagnostic Differences Between Pre- and Intraoperative Transthoracic Echocardiography in Patent Ductus Arteriosus Intervention



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2527	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Claudio Capelli	Computational Simulation for Preoperative Planning for Harmony™ Valve in a Patient Who Do Not Meet Recommended Oversizing Criteria on The Screening Perimeter Plot
2528	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Anton Avramenko	Methods of Aortic Valve Replacement in Children and Their Long-Term Outcomes
2529	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Ruifeng Guo	Heterogeneity in Desmoplakin Cardiomyopathy: Two Case Reports
2530	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Sulaima Albinni	Rarities in Rare Diseases - Our Experience with Pulmonary Veno -Occlusive Disease
2531	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Rogério Andalaft	Diagnostic and Therapeutic Approach To Fascicular Tachycardia in Pediatrics: Description of a 10-Case Series
2532	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Lincai Ye	Spatiotemporal Atlas of Pressure Overload-Dominated Right Ventricular Maturation
2533	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Rodolfo Amstein	Assessing The Effects of Weight-Truncated Body Surface Area on Cardiac Structure Standardization in Overweight and Obese Children
2534	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Alistair Hustig	A Neonate with Adams Oliver Syndrome Requiring Hybrid-Type Norwood Cardiac Surgery
2535	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Alistair Hustig	Where Did The Murmur Go? Was It The Anaesthetist?
2536	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Nursing	Junwen Deng	Preoperative Nursing Care of a Neonate with Pa/Ivs Combined with Right Ventricular Dependent Coronary Circulation
2537	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Bijesh Viswambaran	Percutaneous Fontan Went Wrong- Successfully Bailed Out
2538	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Kaizhi Liang	Prognostic Model for Regression of Coronary Artery Aneurysms in Kawasaki Disease: Evidence From a Three-Year Follow-Up Study in Southwest China
2539	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Bijesh Viswambaran	Transcatheter Closure of Gerbode Defect
2540	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Jingwei Sun	Kawasaki Disease Complicated with Shock Syndrome, 1 Macrophage Activation Syndrome in Children: a Case Report
2541	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Nabeel Valappil Faisal	Persistent Distress After Repair: The Hidden Vein Behind a Baby'S Recovery
2542	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Runzhang Liang	Proximity Barcoding Assay Reveals Dynamic Plasma Exosome Protein Profiles and Subpopulation Characteristics in Patients Undergoing Transcatheter Pulmonary Valve Replacement





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2543	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Paola Maria Martinez Alvarenga	"Turning Back The Clock: How Early Must We Intervene for Functional Recovery in a Pediatric Patient with Cctga and Advanced Av Block After Timely Dual-Chamber Pacing"
2544	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Zhiyu Feng	Essential Role of Nono-Hoxa1-Wnt Axis in Cardiomyocyte Differentiation and Maturation
2545	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Yuan Gao	Zmiz2 Drives Cardiomyocyte Differentiation Via Foxm1 Isoform Regulation
2546	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Runzhang Liang	Mid-Term Outcomes of Mechanical Pulmonary Valve Replacement in Patients with Congenital Heart Malformations
2547	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Miao Hou	The Characteristics and Impact of Accessory Renal Artery on Target Organ Damage in Children with Primary Hypertension
2548	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Yuze Liu	Neonatal Cardiac Surgery: 20-Year Experience From Fuwai Hospital
2550	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Alexandre George	Berlin Heart Explantation for Myocardial Recovery: a Three-Case Series
2551	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Danah Mae Arzadon	The Use of Sirolimus Therapy in Neonate with Tuberous Sclerosis Complex: a Case Report
2552	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Shaojie Min	Variants in Myrf Cause Congenital Heart Disease in Humans and Epicardial Defects in Mice
2553	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Xianghui Huang	Metabolomic Analysis of Congenital Heart Disease with Neurological Developmental Abnormalities in Children Carrying Chromodomain Helicase Dna-Binding Protein 7 Mutations
2554	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Siyu Sun	The Role of Chd7 Gene Abnormalities in The Occurrence of Congenital Heart Disease&#65288;Chd7&#24322;&#24120;&#23545;&#24515;&#33039;&#21457;&#32946;&#30340;&#24433;&#21709;&#30740;&#31350;&#65289;
2555	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Pui Wah Hui	Pregnancy with Maternal and Fetal Left Ventricular Non-Compaction
2556	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Yaru Cui	Research on Myocardial Motion Characteristics in Children with (Atypical) Complete Left Bundle Branch Block Abstract
2557	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Abdul Malik Sheikh	Transcatheter Closure of Severe Mitral Paravalvular Leak in a Patient with Long-Standing Ball-And-Cage Valve Following Infective Endocarditis
2558	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Pulmonary Hypertension	Dolunay Gürses	Cardiac Function Recovery Following Adenotonsillectomy in Children with Adenotonsillar Hypertrophy



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2559	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Abdul Malik Sheikh	Emergency Pacing Through Umbilical Venous Route in Neonate with Complete Heart Block
2560	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Sangeetha Viswanathan	Outcome of Antenatally Detected Isolated Interruption of Inferior Vena Cava
2561	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Mustafa Yilmaz	Papvd Repair in Adults: Comparison of Minimally Invasive and Conventional Techniques.
2562	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Jiayuan Huang	Terminal-Stage Dilated Cardiomyopathy Effectively Improved By Pulmonary Artery Banding in a Child
2563	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Pooja Sinha	Tweaking Cmr for Pediatrics – The Why, How, and When for Pediatric Cardiologists
2565	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Joanna Dangel	Prenatal Diagnosis and Management of Fetal Ventricular Tachycardia Associated with Hemodynamic Compromise
2566	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiogenetics	Dolunay Gürses	Candidate Gene Variants in Pediatric Bicuspid Aortic Valve: Findings From Whole Exome Sequencing
2568	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Shuheishi Yoshida	Clinical Profiles and Outcomes of Long-Stay Patients with Congenital Heart Disease in Paediatric Intensive Care Unit
2569	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Wilhelm Lichtenberg	Encouraging Investment Funding for Sustainable Cardiac Surgery in Sub-Saharan Africa By Defining and Measuring Social Return on Investment.
2570	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Mildreth Albores Valenti	How Aberrant Can a Blood Vessel Be?
2571	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Yao Lin	Radiofrequency Catheter Ablation for Summit Region Ventricular Premature Contractions in a Pediatric Patient: a Case Report
2573	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Dolunay Gürses	Serum Tenascin-C and Osteopontin in Mis-C: Predicting Cardiac Involvement and Disease Progression
2575	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Weidan Chen	Pulmonary Artery Banding and Atrial Septostomy for Dilated Cardiomyopathy in Infants and Children
2576	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Shinhyeung Kwak	Intracardiac Echocardiography Outperforms Conventional Imaging in Prosthetic Pulmonary Valve Endocarditis: Three Case Reports
2577	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xiaxia Xiong	Clinical Analysis of The Application of Temporary Cardiac Pacemakers in The Perioperative and Postoperative Management of Pediatric Congenital Heart Disease Surgery





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2578	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Yao Lin	Takayasu Arteritis Presenting As Acute Myocardial Infarction: a Case Report
2579	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Yanyan Liu	An Unusual Case of Progressive Cardiac Conduction Disorder Onset with Wide Qrs Wave Tachycardia
2580	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Timucin Sabuncu	Mechanical, Bioprosthetic, and Transcatheter Pulmonary Valve Replacement: Is The Mechanical Era Over? Single-Center Outcomes
2581	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Khwaunrat Whaidee	Red Cell Distribution Width and Reticulocyte Hemoglobin Content, The Predictor of Iron Depletion in Pediatrics with Cyanotic Congenital Heart Disease.
2582	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Alper Guzeltas	Percutaneous Pulmonary Valve Implantation with Venus P-Valve Without Long Sheath
2583	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Lasya Reddy	Primary Fontan Operation Beyond Childhood: Challenges and Early Outcomes in Adults At a Tertiary Cardiac Centre in Northern India
2584	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Lulu Suet Wing Chung	Awake Ecmo in Paediatric Patients Bridging To Early Rehabilitation: a Case Series
2585	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Avvayyam Rattan	Long-Term Outcomes After Surgical Repair of Alcapa in Infants and Children: a 16-Year Experience From a Tertiary Center in a Developing Country
2586	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiovascular Involvement in Systemic and Rare Diseases	Shuran Shao	Risk Factors Associated with Right Ventricular Dysfunction in Children with Duchenne Muscular Dystrophy
2587	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Fengqun Mao	Surgical Repair of Supravalvular Aortic Stenosis in Children with Williams Syndrome: a 20-Year Experience
2588	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Jiaojiao Wan	Efficacy of Pulmonary Artery Banding in Pediatric End-Stage Dilated Cardiomyopathy: a Case Series and Literature Review
2589	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Elena Talalaeva	A Case of Successful Surgical Repair of The Anomalous Single Coronary Artery From Right Pulmonary Artery in An Infant
2590	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Electrophysiology	Joana Pimenta	Arrhythmic Storm in An Infant with Sars-Cov-2 Infection: From Ecmo To Pacemaker
2591	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Aikerim Zhanatkyzy	Fetal Detection of a Coronary Artery Fistula Between The Left Main Coronary Artery with The Right Atrium: a Case Report.
2592	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Intensive Care	Himanshi Jindal	Successful Rescue of Acute Fontan Failure with Va Ecmo in a Child with Massive Pleural Effusion



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2593	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	Godwin Sharau	Tanzania and Zambia South-South Collaboration: Saving Hearts Across Borders
2594	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Heart failure, Mechanical Circulatory Support and Transplant	Zuzanna Powichrowska	Fontan Anatomy Optimization Leading To Successful Management of Protein-Losing Enteropathy: a Case Report
2595	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	The Call to Action: Global Health and Pediatric Heart Disease	George Ekem-Ferguson	Psychological Distress and Its Associated Factors Among Parents of Children with Congenital Heart Disease: a Cross-Sectional Mixed Method Study At The National Cardiothoracic Center, Ghana
2596	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Barnabe Rocha	Role of Hybrid Strategy and Bilateral Pulmonary Artery Banding in Current Practice
2597	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Margaret Butler	Aggressive Surgical Management of Ultra-High Risk Tracheal and Cardiac Pathology: How Much Is Too Much?
2599	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Kaiyu Zhou	Prenatal Treatment for Isolated Immune-Mediated Second-Degree Atrioventricular Block
2600	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Multimodality Imaging	Chuan Wang	Gadolinium-Enhanced Hierarchical Intelligent Assessment System for Advanced Myocardial Myocardium Based on Multimodal Cardiac Data
2602	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Echocardiography	Jun Gao	One Case of Memory Degradable Absorbable Pfo Occluder Followed Up By Ultrasound After Interventional Occlusion
2603	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Huifeng Zhang	Mid To Long-Term Outcomes and Risk Factor Analysis for Fontan Patients From Single Center Study
2605	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Shuhui Wang	Development and Validation of An Interpretable Prediction Model for Ivig-Resistant Kawasaki Disease: a Multicenter Prospective Cohort Study
2606	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Zhiheng Liu	Preliminary Study on The Role of Neutrophils in Coronary Artery Lesions of Kawasaki Disease
2607	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Chuan Wang	Mid-Term Follow Up Study on Neuromotor Function and Cardiac Deformations in Survivors of Fetal Supraventricular Arrhythmias.
2608	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Foetal Cardiology	Li Zhou	Prenatal Intervention Study of Fetal Supraventricular Tachycardia.
2609	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Shuhui Wang	Value of Dynamic Changes in Inflammatory Biomarkers for Predicting Intravenous Immunoglobulin Resistance in Children with Kawasaki Disease
2610	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Basic Science	Shuhui Wang	To Investigate The Changes and Clinical Significance of Peripheral Blood T Lymphocyte Subsets in Children with Kawasaki Disease Based on Single-Cell Transcriptome Sequencing Technology





# 9<sup>TH</sup> WORLD CONGRESS OF PEDIATRIC CARDIOLOGY & CARDIAC SURGERY

7-12 DECEMBER 2025 • HONG KONG, CHINA

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Abstract No	Session Name	Presentation / Display Date	Presentation / Display Time	Session Hall	Abstract Category	Presenter Name	Presentation Title
2612	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Catheterization	Craig Sable	Transcatheter Patent Ductus Arteriosus Closure in Premature Neonates: a Large Single Center Experience At a Community Delivery Hospital
2613	Poster Presentations 3	Wednesday, December 10, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Craig Sable	Outcomes After Neonatal Cardiopulmonary Bypass Surgery At a Single Small To Moderate Size Center: a 10-Year Experience
2614	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Acquired Diseases of Coronary Arteries and Heart Layers	Ying He	An Interpretable Machine Learning-Based Online Tool for Early Prediction of Coronary Artery Damage Risk in Kawasaki Disease: Development and External Validation
2615	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Adult Congenital Heart Disease	Pak-Cheong Chow	Aortic Root Replacement (Arr) in Repaired Tetralogy of Fallot (Tof): Case Series and Implications on Management
2616	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Administration and Policy	Guocheng Shi	Team-Based Mode of Regionalized Care for Congenital Heart Disease in a Resource-Limited Setting
2617	Poster Presentations 2	Tuesday, December 9, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Xicheng Deng	Efficacy and Safety of Aortic Cross-Clamp Using a Tourniquet Versus Routine Cross-Clamp in Pediatric Minimally Invasive Open-Heart Surgery
2618	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Artificial Intelligence, Technology and Personalized Medicine	Guocheng Shi	Artificial Intelligence–Augmented Surgical Planning in Total Anomalous Pulmonary Venous Connection: a Pilot Study
2619	Poster Presentations 1	Monday, December 8, 2025	12:30 - 13:45	Poster Area - Hall 3F	Cardiac Surgery	Zheng Dou	A Decade of Arterial Switch Operations for Tga-Vsd: Surgical Timing, Outcomes, and Key Predictors
2620	Poster Presentations 4	Thursday, December 11, 2025	12:30 - 13:45	Poster Area - Hall 3F	Neurodevelopmental and Other Long-term Outcomes	Tso Wwy	The Neurodevelopmental Outcomes of Children with Congenital Heart Diseases At Risk of Acquired Brain Injury