

4th International Conference on Cardiology and Cardiovascular Research

Theme: Advanced Remedial Regimen & Mechanization in Cardiology to Improve Health Span



Date
May 04-05, 2026



Venue
Kuala Lumpur, Malaysia



SCAN ME



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About Conference

With the grand success of Cardiology and Cardiovascular Research 2024, we are glad to announce our next upcoming conference, “**3rd International Conference on Cardiology and Cardiovascular Research**,” which is going to be held in **Dubai, UAE** during **May 05-06, 2025**. With the theme “Advanced Remedial Regimen & Mechanization in Cardiology to improve Health span”.

We are pleased to welcome attendees from around the world to hear the latest cutting-edge research in cardiovascular disease. Cardiology conference 2025 provides a platform to exchange ideas, knowledge, share evidence and create solutions through leading researchers and academics from leading organizations around the world, as well as business professionals, students and business representatives working in the field.

[\(click here for more\)](#)



Conference Schedule

Day 1 - May 04, 2026 (Monday)

08:55-09:00	-	Registration
09:00-09:15	-	Opening Ceremony and Introduction
09:15-10:30	-	Keynote Session
10:30-10:50	-	Refreshment Break
10:50-12:30	-	Break Out Session
12:30-13:30	-	Lunch
13:30-15:00	-	Break Out Session
15:00-15:30	-	Refreshment Break
15:30-17:00	-	Break Out Session

Day 2 - May 05, 2026 (Tuesday)

09:00-10:30	-	Keynote Session
10:30-10:50	-	Refreshment Break
10:50-12:30	-	Break Out Session
12:30-13:30	-	Lunch
13:30-15:00	-	Break Out Session
15:00-15:30	-	Refreshment Break
15:30-17:00	-	Break Out Session



4th International Conference on Cardiology and Cardiovascular Research

May 04-05, 2026 | Kuala Lumpur, Malaysia

SPEAKER PRESENTATIONS

Title: Ethical Challenges in AI-Assisted Cardiology: Responsibilities of Clinicians and Developers

Iris-Panagiota Efthymiou, University of Greenwich, UK

Title: Cardiac channelopathies – silent threat to sudden cardiac death

Surya Prakasa Rao Salla, ESIC Medical College and Hospital, India

Title: To study AST/ALT ratio as an indicator of functional severity in chronic heart failure with reduced left ventricular ejection fraction

Priyanka S, Jawaharlal Nehru Medical College, India

Title: Assessment of Lipoprotein (A) in Acute Coronary Syndrome Patients Admitted Intensive Cardiac Care Unit of Tripura Medical College: A Clinical Study to Compare with Lipoprotein (A) Level in Normal Healthy Persons of Tripura

Tapan Debnath, Tripura Medical College and Dr.B.R.A.M. Teaching Hospital, India

Title: Emotional and Autoimmune Triggers in Takotsubo Cardiomyopathy: A Rare Presentation in a Young Female with Systemic Lupus Erythematosus

Ziad W. Elmezayen, Kafr Elsheikh university, Egypt

Title: Advances of Surgical Management of Pulmonary hypertension: A Shift Beyond Medical Therapies

Alina Cornea, Beacon Hospital, Dublin, Ireland

Title: Spiked helmet sign: A distinctive electrocardiographic pattern

Gabriela Strey, Hervey Bay Hospital, Australia

Title: The consumption of linoleic acid on lipid risk markers for cardiovascular disease

Erik Froyen, California State Polytechnic University, USA

Title: Transesophageal Echocardiographic Evaluation of Coronary Blood Flow and the Initial Flap Assisting in the Surgical Decision-Making: A Case of Acute Type A Aortic Dissection

Keisuke Sumii, Saitama Sekishinkai Hospital, Japan

Title: Changes in the Thyroid Profile in Infants After Operations with Cardiopulmonary Bypass and Hypothermia

Mariia Vlasova, Federal State Budgetary Institution “Bakulev National Medical Research Center for Cardiovascular Surgery” of the Ministry of Health of Russia, Russian Federation

Title: Evaluating the effectiveness of rapid sequence intubation vs delayed sequence intubation in emergency department settings influencing patient outcomes

Jyoti Borse, Smt. Kashibai Navale Medical College and General Hospital, India

Title: Dose-Response Relationship of Therapeutic Oxygen: More Is Not Necessarily Better and May Be Inferior to No Supplemental Oxygen – Part 1: Proof and Nature

Russell E. Peterson, NEMO Therapeutics, USA

Title: The Association Between Psoriasis and Atherosclerotic Cardiovascular Disease: A Systematic Review and Meta-Analysis of Observational Studies

Ifunanya Sheila Osigwe, Bronglais General Hospital Aberystwyth, UK

Title: Surgical Treatment of Infected Post-Sternotomy Wounds Using Distal Flaps with Axial Blood Supply

Mikhail Saevets, Federal Centre for Cardiovascular Surgery of the Ministry of Health of the Russian Federation, Russian Federation

Title: Sudden Cardiac Arrest With Ventricular Fibrillation in a Patient With Epilepsy and a Vagus Nerve Stimulator

Abdelhalim Eltaib, Queen's Hospital Burton, UK

Title: Precision cardiovascular disease risk assessment and research through the lens of environmental health

Purva Shoor, AIIMS, India

Title: Plant based diet and prevention of cardiovascular diseases

Sananda Mondal, Visva-Bharati University, India

Title: Colitis in vaccinated and unvaccinated patients with SARS-CoV-19

Evgeniya Tavlyueva, "City Clinical Hospital named after F.I. Inozemtsev" of the Health department of the Moscow, Russian Federation

Title: Effectiveness of Comprehensive Cardiac Rehabilitation in Adolescents with Congenital Heart Disease: Analysis of Systemic Relationships

Olga Shevaldova, Federal State Budgetary Scientific Institution, Russian Federation

Title: An Unusual Presentation of Third-Degree Atrioventricular Block in a Patient With Hypertrophic Cardiomyopathy

Emmanuel Gbee, Uganda Heart Institute, Liberia

Title: Comparative Outcomes in Patients with Heart Failure with Reduced Ejection Fraction Treated with ACEIs/ARBs Versus Sacubitril/Valsartan

Israt Islam, Ibrahim Cardiac Hospital & Research Institute, Bangladesh

Title: Investigation of the relationship between supraventricular extrasystole and atrial fibrillation paroxysms in patients with cardiovascular diseases

Artem Komkov, Moscow City Clinical Hospital 67 , Russian Federation

Title: Transcatheter Closure of Congenital VSDs: Tips and Tricks

Behzad Alizadeh, Mashhad University of Medical Sciences, Iran

Title: Feasibility and Safety of Concomitant Laparoscopic Cholecystectomy With Open-Heart Surgery: A Systematic Review and Our Early Clinical Experience

Sanjay K. Dubey, Rabindranath Tagore International Institute of Cardiac Sciences, India

Title: Shortened Hospital Stay and Improvement of Inpatient Management for Decompensated Heart Failure Patients

Md Khalilur Rahman, Huddersfield Royal Infirmary, Germany

Title: Urgent Off-Pump Revascularisation in ACS and Cardiogenic Shock with Anomalous Origin of Right Coronary Artery from Left Anterior Descending Artery: A Case Report

Deepak Puri, Max Superspeciality Hospital, India

Title: Medication adherence and associated factors towards anti-hypertensive medications: A cross- sectional study analysis of patients attending OPD at Government Hospital in North India

Indrashish Mukerjee, King George's Medical University, India

Title: Bronchogenic cyst and pericardial agenesis: A case report and its treatment

Adriana-Simoneta Pimienta-Ibarra, National Institute of Respiratory Diseases, Mexico

Title: Leptospirosis A Diagnostic Challenge at Autopsy Report of Two Cases

Varsha Bhatia, B.J. Government Medical College, India

Title: A study on the correlation of diabetic retinopathy and nephropathy with glycemic status

Emmanuel Paul, ACS Medical College and Hospita, India

Title: Diagnostic Value of Exercise Stress Testing Combined With Beta-Blocker Therapy (Metoprolol) in Hypertensive Patients With Suspected Coronary Artery Disease

Hifza Ishtiaq, George Eliot Hospital, Germany

Title: Current Management of Diabetic Macular Edema

Ogugua Ndubuisi Okonkwo, Eye Foundation Retina Institute, Nigeria

Title: Study of breast cytology in a tertiary care centre based on yokohama sytem of reporting breast cytology

Lakshmi Chinmayee, Gandhi Medical College, India

Title: Lung Ultrasound in Cardiology: A Window to Pulmonary Edema

Elizabeth Hirschhaut, Hospital Militar Universitario, Venezuela

Title: Role of high-resolution ultrasound in assessment of characteristics and extent of rotator and nonrotator cuff disorders -a one year hospital based cross-sectional study

Vikash kumar gupta, Venkateshwara Institute of Medical Sciences, India

Title: Mortality Pattern of Patients in Snake Bite Poisoning

Sonawane Niteen Ajinath, ESIC Hospital Bibvewadi, India

Title: Sickle Cell Disease and Cardiovascular Complications in Northern Uganda: A Retrospective Cohort Study

Lamwaka Alice Veronica, Gulu University, Uganda

Title: Genetics of hypertrophic cardiomyopathy: Cardiologist's perspective

Pravan Kumar, AIIMS, India

Title: Emerging trends in adolescent cardiovascular health: Global insights and local challenges in the Kyrgyz Republic

Mairam Koshukeeva, International Higher School of Medicine, Kyrgyzstan

Title: Repair of Coarctation of Aorta in Adults

Khobbanna M Kattimani, CTVS, India

Title: Three-dimensional echocardiography in patients with coronary artery disease and post-infarction left ventricular aneurysm. Modeling and prognostics

Sokolskaya N.O, A.N. Bakulev Center for cardiovascular surgery of the Russian Ministry of Health, Russian Federation

Title: Real-World Evaluation of the Efficacy and Tolerability of a Fixed-Dose Combination of Amlodipine and Indapamide in Patients Over 55 Years

Quazi Tarikul Islam, Quazi Tarikul Islam, Bangladesh

Title: Influence of Salt Intake on Segmental Lesions of Patients with Ischaemic Heart Disease in Sri Lanka: A case study in Sri Lanka

Harishchandra Amadoru, Sri Jayewardenepura General Hospital, Sri Lanka

Title: Evaluation of the autonomic imbalance in the patient with positive serology for Chagas disease

Dra Luisa Gimenez, University Institute of Health Sciences, Argentina

Title: Influence of Physical Activity on Arterial Hypertension in Workers

Claudio L. Pereira da Cunha, Federal University of Parana, Brazil

Title: The Importance of Autophagy and Proteostasis in Metabolic Cardiomyopathy

María Cristina Islas-Carbajal, University Center of Health Sciences, Mexico

Title: A comparative study of cyanoacrylate glue and prolene suture for mesh hernioplasty in inguinal hernia patients

Ashutosh Talwar, Guru Gobind Singh Medical College, India

Title: Medication adherence and associated factors towards anti-hypertensive medications: A cross-sectional study analysis of patients attending OPD at Government Hospital in North India

Indrashis Mukerjee, Research Scholar, India

Title: Transcatheter Aortic Valve Replacement in Bicuspid Aortic Valve Disease: A Review of the Existing Literature

Chadi Alraies, Detroit Medical Center, USA

Title: Clinical importance of markers of renal dysfunction in cardio-vascular risk stratification

Ilkhom Torobekovich Murkamilov, Kyrgyz State Medical Academy named after IK Akhunbaev, Russian Federation

Title: The Saga of Selenium Treatment Investigation in Chagas Disease Cardiopathy: Translational Research in a Neglected Tropical Disease in Brazil

Tania C. de Araujo-Jorge, Oswaldo Cruz Institute, Brazil

Title: An overview of right iliac fossa mass in a tertiary health care, odisha – a hospital based retrospective clinico-pathological study

Sudarsan sethy, Veer SurendraSai Institute of Medical Science and Research, India

Title: 131-Radioiodine Therapy for Graves Disease in a Patient With Down Syndrome and Non-operable Congenital Heart Disease

Ketki Ambulkar, King Edward Memorial Hospital, India

Title: Role of Angiotensin Receptor Type I and Type II in the Development of Common Cardiac Problems

Arunachal Chatterjee, Acharya Jagadish Chandra Bose College, India

Title: Emerging treatment options for Familial Hypercholesterolemia

Nalini Kumari, Apollo Institute of Medical Sciences & Research, India

Title: Correlation Between the C-reactive Protein-to-Albumin Ratio and Severity of Coronary Artery Disease in Patients with Myocardial Infarction

Muhammmad Jibran Hakak, Queen Elizabeth Hospital London, UK

Title: Correlation of Imaging Characteristics of Carotid Plaque with Clinical and Histopathological Features & Application of Artificial Intelligence Techniques in Identifying Vulnerable Plaque

Satyendra Ramnadh, Care Hospital, India

Title: Correlation between gene polymorphism in angiotensin II type 1 receptor and type 2 diabetes mellitus complicated by hypertension in patients of government tertiary hospital in Northern India

Indrashis Mukherjee, King George's Medical University, India

Title: Atypical presentation of aortic dissection

Sadok Messaoudi, FSI Hospital, La Marsa, Tunisia

Title: One year Outcome of Treating Bifurcation Coronary Artery Disease with Newer Generation Drug Eluting Stents: A Single Center Experience

Danny Kumar, Govt. Medical College & Hospital, India

Title: 70 Cases of Pulmonary Thromboendarterectomy without Circulatory Arrest

Sergey V. Gorbachevsky, Bakulev National Medical Research Center for Cardiovascular Surgery of the Ministry of Health of the Russian Federation, Russian Federation

Title: Evaluation of the Functional Capacity of a Group of Patients Aged over 65 Years: A Cross-Sectional Study at the Yaoundé Central Hospital

Ndobo-Koe Valérie, Yaoundé Central Hospital, Cameroon

Title: Role of renin-angiotensin-aldosterone system gene polymorphisms in the development of diastolic dysfunction in female patients with hypertension

Mariya A. Grenaderova, Ural State Medical University, Russian Federation

Title: Surgical Treatment of Mitral Valve Disease in Patients with Systemic Lupus Erythematosus

Surya Satya Gopal Palanki, Nizam's Institute of Medical Sciences, India

Title: Multi-Modality Imaging in Cardio-Rheumatology

Sophie I. Mavrogeni, National and Kapodistrian University of Athens, Greece

Title: Conflict Settings and COVID-19's Effects on Psychological Health

Derebe Madoro, College of Medicine and Health Science, Ethiopia

Title: The Importance of Early Endovascular Intervention and Guideline-Based Cardiac Rehabilitation When Managing Type-B Aortic Dissection

Daniel Chadda, George Washington University, USA

Title: The Paradigm Shift in Modern Heart care – A three dimensional approach

Satish Kumar Gupta, J. Watumull Global Hospital, India

Title: Atrial Fibrillation in a Young Healthy Adult: A Case Report From Anaphylaxis to Arrhythmia

Louis Adoko Enchill, Montefiore St. Luke's Cornwall Hospital, USA

Title: Pericardial ligaments: Functional anatomy

Vladislav Krylov, M.F. Vladimirsky Moscow Regional, Russian Federation

Title: Stratification of the risks of complications in pediatric cardiac surgery patients with comorbid pathology

Sarsenbaeva G.I., JSC Scientific Center for Pediatrics and Children's Surgery of the Ministry of Health of the Republic of Kazakhstan, Kazakhstan

Title: Management of Congestive Heart Failure- Electrophysiology Overview

Terrance Khastgir, Integris Baptist Medical Center, USA

Title: Bilateral Water Shed Infarcts in Infective Endocarditis

Soumya Sathyan, Moulana Hospital, India

Title: Molecular recalibration of sinoatrial node automaticity: MicroRNAs as therapeutic targets

Hanan Nur, Manchester University NHS Foundation Trust, UK

Title: Analysis of the management of patients with acute coronary syndrome at the regional vascular center of a Municipal Emergency Hospital

Ivan Shevchenko, Voronezh City Emergency Hospital No.10, Voronezh, Russian Federation

Important Links:



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For Program Enquiry



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