

## 4<sup>th</sup> International Webinar on **Heart and Cardiovascular Diseases**

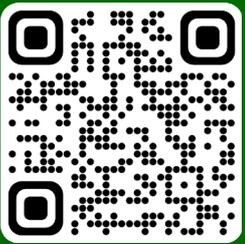
**Theme: Novel Progression Towards the Heart and Cardiovascular Research**



May 18-19, 2026



GMT +8  
(Kuala Lumpur, Malaysia)



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## About Webinar

With the great success rate of past three series of Heart Webinar and with the guidance and the suggestions from our Honorable Speakers, we are stepping into our 4th series of the virtual conference entitled “**4<sup>th</sup> International Webinar on Heart and Cardiovascular Diseases**” scheduled on **May 18-19, 2026** (GMT+8).

Heart Congress 2026 welcomes all the eminent researchers and scholars around the globe to be part of the most awaited event of Heart conference with the theme “**Novel Progression Towards the Heart and Cardiovascular Research**”.

This Virtual Heart Conference 2026 will mark the presence of young and brilliant scholars, business delegates and talented Heart research societies representing many countries around the world. [\(click here for more\)](#)



## 4<sup>th</sup> International Webinar on Heart and Cardiovascular Diseases

May 18-19, 2026 | GMT+8 (Kuala Lumpur, Malaysia)

### SPEAKER PRESENTATIONS

**Title: How Organ Care System Saved the Day During a DCD Heart Transplant: A Case of Complicated Sternal Re-entry**

**Nika Majidi**, Croydon University Hospital, UK

**Title: Pumps and pathogens: Risk of sepsis in mechanical circulatory support**

**Kelsey Gore**, Ochsner Health System, USA

**Title: Arterial stiffness in patients with Chronic Heart Failure, infected with human immunodeficiency virus - Clinical and prognostic relationships**

**Olga Goryacheva**, Perm State Medical University named after Academician E.A. Wagner, Russian Federation

**Title: Clinical and Functional Parameters of Elderly Patients with Arterial Hypertension after COVID-19**

**Asya Shadieva**, Astrakhan State Medical University, Russian Federation

**Title: Should the cardiac heart valve prosthesis type choice also consider the valve size at the intraoperatively?**

**Caio Cesar Cardoso**, Faculty of Medical Sciences of the Santa Casa of Sao Paulo, Brazil

**Title: Functional cardiac output: A ventilation approximate of cardiac output**

**Jigar Chauhan**, Nemours Children's Hospital & Thomas Jefferson University, USA

**Title: Ten-Year Experience of Bloodless Open Cardiac Surgery in Jehovah's Witness Patients in Japan: Outcomes, Ethical Considerations, and Comparison with International Reports**

**Tatsuya Nakao**, New Tokyo Hospital, Japan

**Title: Clinical and morphological features of lung injury long-term after SARS-CoV-2 recovery**

**Gulsara E Baimakanova**, A.S. Loginov Moscow Clinical Scientific Centre, Russian Federation

**Title: An Open-Label, Single-Arm, Non-Randomized, Prospective, Observational Multi-Center PMS Study to Assess the Efficacy and Safety of Cilnidipine in the Management of Essential Hypertension in a Franco-African Population**

**Shalini Kumar**, Medical Affairs Ajanta Pharma Ltd, India

**Title: Troponin Interference in Clinical Practice: A Case Series of 11 Patients in an Australian Rural Hospital**

**Gabriela Strey**, Queensland University, Australia

**Title: Warm Blood Cardioplegia Based on Potassium, Magnesium, and Lidocaine versus Custodiol in Cardiac Surgery with Prolonged Aortic Cross-Clamping: A Comparative Study**

**Nikita Chibisov**, Botkin Hospital, Russian Federation

**Title: Expert consensus on ECG identification applied in the insurance industry**

**Zhong-jian Li**, Zhengzhou University, China

**Title: Application of cardiac anatomy combined with ladder diagram in teaching of arrhythmia in undergraduate clinical medicine**

**Hong-yan Yang**, Xiangnan University, China

**Title: Minimally Invasive Coronary Artery Bypass Grafting: Tips and Tricks**

**Jecco Ani Babu**, Caritas Heart Institute, India

**Title: Double Trouble: Sequential Transcatheter Thrombectomy for Enlarging Right Atrial Thrombus in Transit**

**Tzhen Whey Chuah**, Townsville University Hospital, Australia

**Title: Lung Ultrasound Score and Its Correlation with Modified Ross Score in Infants with Left-to-Right Shunt**

**Anmol Rathore**, John Radcliffe Oxford, UK

**Title: Intraoperative Urine Output and its relation to Post-Operative Renal Function in patients undergoing Single Valve Replacement Surgery**

**Ishan Joshi**, Kathmandu Institute of Child Health, Nepal

**Title: Role of ECMO as a Life-Saving Bridge in Severe Burn and Inhalation Injury: From Big Data to Clinical Success**

**Jiun Yu Lin**, Tri-Service General Hospital; National Defense Medical University, Taiwan

**Title: Predictors of post-operative complications in patients following cardiac surgery: A prospective observational study**

**Esha Mohamed Nisarahmed**, MS Ramaiah University of Applied Science,

**Title: Optimizing cardiac safety in contemporary procedures: A multimodal framework for risk stratification, surveillance, and intervention**

**Abel Don Palayoor**, M.S Ramaiah University of Applied Sciences, India

**Title: Pathological Assessment of a 10-Year-Old Sapien XT Valve in a Dialysis-Dependent Patient Presenting With Accelerated Structural Valve Degeneration**

**Haruhito Yuki**, New Tokyo Hospital, Japan

**Title: Cigarette Smoking and its Association with Dyslipidemia among Middle-aged Population in Rajshahi District**

**Farhana Yasmin**, Bogura under Ministry of Health of family Welfare of Bangladesh, Bangladesh

**Title: Endovascular treatment for injuries to the thoracic aorta and its branches**

**Igor Telyatnikov**, Medical Institute of Continuing Education of the Russian Biotechnological University (ROSBIOTECH), Russian Federation

**Title: First report of simultaneous endovascular endoprosthetics of the aortic arch and its branches combat injuries injury**

**Alexander Ivanov**, Medical Institute of Continuing Education of the Russian Biotechnological University (ROSBIOTECH), Russian Federation

**Title: Mortality trends related to diabetes mellitus and heart failure: A retrospective study**

**Xinyu Lu**, Shanghai Medical College, Fudan University, China

**Title: Lung Ultrasound in Heart Failure: Beyond congestion, its role in prognostic stratification**

**Loreanna Prada**, Hospital Vargas, Venezuela

**Title: Cerebral toxoplasmosis and cryptococcosis in HIV: A rare case resolved with alternative treatment**

**Erick Jaasiel Ziga Lopez**, Hospital General de Pachuca, Mexico

**Title: Cardiac Rehabilitation vs. Usual Care therapy on Left ventricular Ejection Fraction outcomes in Patients with Breast Cancer undergoing Chemotherapy: A Meta-Analysis**

**Mary Martinae Miro**, Perpetual Succour Hospital, Phillipines

**Title: Differences between Fatal and Nonfatal Pulmonary Embolism Based on Autopsies in Emergency Hospital**

**Elena V Shchemeleva; Elena A. Skorodumova**, I.I. Dzhanelidze Saint Petersburg Scientific Research Institute, Russian Federation

**Title: Prevalence of hypertensive Emergency and Associated Factors Among Hospitalized Patients with Hypertensive Crisis: A Retrospective Cross-Sectional Study**

**Desilu Desta**, The University of Auckland, New Zealand

**Title: Anti-inflammatory drugs in coronary syndromes: An update**

**Sebastian Castro Ortega**, Bellvitge Hospital, Spain

**Title: Gastropleural fistula: A rare but formidable complication of Type B Aortic Dissection**

**Juey-Ming Shih**, Cathay General Hospital, Taiwan

**Title: Comparative efficacy and safety of Cilnidipine and Amlodipine in the management of hypertension**

**Mohammed Akram Hossain**, Chattagram General Hospital, Bangladesh

**Title: A case of Infective Aortitis complicated by Aortic Pseudoaneurysm Following Percutaneous Coronary Intervention**

**Farhan Parachikkottil**, Senior Resident, India

**Title: Brugada ECG Pattern in A Caucasian Patient with Severe Hypothyroidism**

**Erminia De Cristofaro**, Internal Medicine and Hypertension Center, Sant'Anna Hospital Castelnuovo ne' monti, Italy

**Title: The rs243865 Polymorphism in Matrix Metalloproteinase-2 and its Association With Target Organ Damage in Patients With Resistant Hypertension**

**An Tuan Huynh**, Can Tho University Of Medicine and Pharmacy, Vietnam

**Title: Acute Variceal Bleeding 11 Years After a Successful Mesoatrial Shunt for Budd-Chiari Syndrome: A Case Report**

**Ammar Elnour**, Havering and Redbridge University Trust - NHS, UK

**Title: Renal outcomes of novel oral anticoagulants among patients with atrial fibrillation**

**Yik Ching Hung**, Tuen Mun Hospital, Hong Kong

**Title: Endovascular management of major vascular injuries from trauma**

**Lefa Shelile**, Sefako Makgatho Health Science University, South Africa

**Title: Catheter-Directed Thrombolysis for Phlegmasia Cerulea Dolens**

**D Yu Kornilov**, Angiosurgeon, Russian Federation

**Title: The Impact of the Articulation of Different Health Services on Hospitalizations for Heart Failure**

**Alexandro das Mercês Silva**, University of São Paulo, Brazil

**Title: Beyond Survival: Achieving Supra-Normal Functional Recovery (VO<sub>2</sub> Peak 37.5) Following Acute Proximal LAD Stent Thrombosis and VT Storm in HFrEF**

**Anand B Patil**, Medicover Hospitals, India

**Title: Groin Surgical Site Infection in Vascular Surgery with Intradermal Suture or Metallic Stapling Skin Closure: A multicenter randomized controlled trial**

**Gonzalez Sagredo**, Sacred Heart University Hospital and Quironsalud Hospital of the Vallés, Spain

**Title: Hypertrophic Cardiomyopathy and Physical Exercise: Contemporary Evidence on Risk, Benefit, and Safety**

**Fernanda Almeida Andrade**, Cardiologist, Brazil

**Title: Relationship between sitting time and health status in patients with heart failure**

**Denny Maurits Ruku**, Klabat University, Indonesia

**Title: A unique case of giant aneurysm of sinus of valsalva**

**Varun Tiwari**, Consultant Cardiologist, India

**Title: Recurrence of Rheumatic Fever in an Adult Following Double Valve Replacement: A Need for Lifelong Secondary Prophylaxis**

**Muzamil Yousuf Lone**, Sree Chitra Tirunal Institute for Medical Sciences and Technology, India

**Title: Simultaneous alcohol septal ablation and intravascular imaging guided percutaneous transluminal coronary angioplasty – An effective approach in patients with hypertrophic obstructive cardiomyopathy and critical coronary artery disease**

**Mastebhakti Bhavana**, Fortis Escorts Heart Institute, India

**Title: Joint association of estimated cardiorespiratory fitness and biological age with cardiometabolic diseases: A nationwide prospective cohort study in china**

**Haofeng Zhou**, Beijing Hospital; Chinese Academy of Medical Sciences, China

**Title: Case report: Aortic pseudoaneurysm post aortic valve replacement**

**Dam Hoi Son**, E Hospital, Vietnam

**Title: Resection of the superior vena cava and its tributaries in locally advanced chest tumors**

**Pavel A Grigoryev**, Regional Clinical Hospital of Khanty-Mansiysk, Russian Federation

**Title: Obstructive sleep apnea as a factor of traffic safety**

**Anna V Dubovik**, Kuban State Medical University, Russian Federation

**Title: Intracardiac Mass Reveals Hepatocellular Carcinoma: A Rare Case of Cardiac Metastasis**

**Tarig Abdelrahman**, North West Anglia NHS Foundation Trust, UK

**Title: Prone position in acute respiratory distress syndrome after open-heart surgery**

**Martín S Markov**, Hospital El Cruce, Argentina

**Title: Lymphatic Outflow and Correction of Appropriate Disorders in Patients with Venous Thrombosis and Chronic Venous Disease**

**Erkin Dzhumabaev**, Andijan State Medical Institute, Uzbekistan

**Title: Regulation of Tobacco and Electronic Nicotine Delivery Systems and Its Association with Reduced Cardiovascular Mortality: Results of the EPOCH-RF2 Study**

**Marine Gambaryan**, National Medical Research Centre for Therapy and Preventive Medicine, Russian Federation

**Title: Evidence From a Systematic Review of Non alcoholic Fatty Liver Disease (NAFLD)/Metabolic Dysfunction Associated Fatty Liver Disease (MASLD) Fueling Cardiovascular Risk**

**Nehal K Bhatt**, Pramukhswami Medical College, India

**Title: Left main bifurcation and right coronary artery revascularization using ultra-low contrast IVUS-guided rotational atherectomy and intravascular lithotripsy in end-stage renal disease**

**Youness Toukami**, Interventional Cardiology Fellow, Morocco

**Title: How did I started Robotic Totally Endoscopic MVP transitioning from 3D Totally Endoscopic MVP**

**Sheng Wang**, Fuwai Central China Hospital, China

**Title: Detecting early markers of sepsis in paediatric patient with prolonged cardiopulmonary bypass time**

**Nitish Kumar**, All India Institute of Medical Sciences, Nagpur, India

**Title: Microcirculation dysfunction in critical conditions (literature review)**

**Ekaterina Ladozhskaya-Gapeenko**, PhD of Medical Sciences, Russian Federation

**Title: Isolated Double-Chambered Right Ventricle in an Adult Patient: Diagnosis to Management**

**Gopala Krishna Medarametla**, Medicover Hospital, India

**Title: Prognostic stratification in heart failure with reduced ejection fraction in black Africans: Case of Burkina Faso**

**Doune Narcisse**, CHU-Ia Renaissance de N'Djamena, Chad

**Title: Cardiac Compromise Secondary to Giant Hiatus Hernia with Gastric Volvulus: A Rare Case of Functional Tamponade**

**Adi Ahmed Ali**, Scarborough General Hospital, York and Scarborough Teaching Hospitals NHS Foundation Trust, UK

**Title: Emergency Resuscitative Thoracotomy; Upholding educational standards in resuscitation-based simulation**

**Emma Low**, North Bristol NHS Trust, UK

**Title: Hemoglobin parameters in the perioperative period in cardiac surgery patients using ferric carboxymaltose**

**Artem Stepin**, Ural Institute of Cardiology, Russian Federation

**Title: Surgical Treatment of BAV-Associated valvuloaortopathy**

**Mikhail Pavlov**, Saint-Petersburg- First State Medical University, Russian Federation

**Title: Anticoagulant Therapy in Patients with Cardioembolic Subtype of Ischaemic Stroke and Atrial Fibrillation**

**Ekaterina A Naryshkina**, Moscow Multidisciplinary Research and Clinical Centre named after S.P. Botkin; Russian Medical Academy of Continuous Professional Education, Russian Federation

**Title: Case report: Aortic pseudoaneurysm post aortic valve replacement**

**Hai Son Dam**, E Hospital, Vietnam

**Title: Two-Year Outcomes of SAPIEN 3 Ultra RESILIA-in-SAPIEN XT in a Small Annulus**

**Toru Naganuma**, New Tokyo Hospital, Japan

**Title: Application of venous-pulmonary extracorporeal membraneoxygenation in right heart failure after heart transplantation**

**Jin Chen**, Wuhan Asia Heart Hospital, China

**Title: Cardiovascular risk factors of healthcare workers at a large private health institution in Vietnam**

**Thu Anh Duong**, Vinmec Times City General Hospital, Vietnam

**Title: Extracorporeal Cardiac Shock Wave Therapy Attenuates Myocardial Remodeling in a Rat Model of Coronary Microvascular Dysfunction via the SIRT1/AMPK/eNOS Signaling Pathway**

**Wang Yu**, The First Affiliated Hospital of Kunming Medical University, China

**Title: A Case of Misdiagnosis Anterior ST-Segment Elevation Myocardial Infarction**

**Zhiping Song**, The People's Hospital of Yuechi County, China

**Title: Analysis of the effectiveness and adherence to heart failure therapy within the framework of a registry study of the Tyumen region of the Russian Federation**

**Anna Airapetian**, FSBI National Medical Research Centre of Cardiology named after academician E.I. Chazov of the Ministry of Health of the Russian Federation, Russian Federation

**Title: Lifestyle Medicine as the Foundation of Cardiovascular Disease Prevention**

**Moldir Aitkulova**, Health City Clinic Almaty; Al Farabi Kazakh National University, Kazakhstan

**Title: Navigating Interconnected Caregiving Challenges: A Multidimensional Study of Stroke Survivors' Caregivers**

**Mayra Veronese**, University of Padua, Italy

**Title: Clinical Efficacy and Safety of Biapenem in ICU Patients**

**Valeriia Panafidina**, Pavlov First Saint Petersburg State Medical University, Russian Federation

**Title: Staying Alive: Enhancing Cardiac Arrest Simulation Through the Use of Immersive Technology**

**Anna Homes**, DASH Simulation Centre, UK

**Title: Physical Rehabilitation from Temporary to Durable Biventricular Support: A Case Report**

**Robert Kupsho**, MedStar Heart & Vascular Institute, USA

**Title: Tracheostomy in Cardiovascular Patients with Coagulation Disorders**

**Evgeny Izmailov**, Samara Medical University, Ministry of Health of the Russian Federation, Russian Federation

**Title: Regenerating Hope: Stem Cell Breakthroughs in Cardiac Repair**

**Dede Moeswir**, Doctoral Program in Medical Sciences, Faculty of Medicine, Universitas Indonesia, Indonesia

**Title: Evaluating the impact of HF(heart failure) therapy in patients with AF(atrial fibrillation)/A.Flutter(atrial flutter) and LV dysfunction, undergoing ECV (electrical cardioversion)**

**Mohamed Shkeban**, East Suffolk and North Essex NHS Foundation Trust, UK

**Title: Elevated serum copper improves risk stratification for high-risk plaques identified by optical coherence tomography in chronic coronary syndromes**

**Tianxin Geng**, Shanghai East Hospital; Tongji University, China

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