

4th 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)



SCAN ME



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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 “**4th 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. [\(click here for more\)](#)



4th 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 (VO₂ 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

Speaker slots are available. To book your slot, please mail us at kristinapierce@scientexconferences.com or WhatsApp at +1 272 374 1068
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Kristina Pierce



Conference Manager



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