

INTERNATIONAL CONFERENCE ON

CARDIOLOGY AND CARDIOVASCULAR SCIENCE



MARCH 26-27, 2026

VIRTUAL









VIRTUAL

Greenwich Mean Time
(GMT Time Zone)






Day 01- Virtual

Greenwich Mean Time (GMT)

	08:30-09:00	AV Testing
	09:00-11:00	 Virtual Keynote Presentations
	11:00-13:00	 Virtual Oral Presentations
	13:00-14:00	 Virtual Poster Presentations
	14:00-16:40	 Virtual Oral Presentations

Day 02- Virtual

Greenwich Mean Time (GMT)

	08:30-09:00	AV Testing
	09:00-10:50	 Virtual Keynote Presentations
	10:50-16:10	 Virtual Oral Presentations

Conference Timing & Participation Guidelines

- The conference will follow Greenwich Mean Time (GMT).
- When the program mentions “Local Timings,” it refers to the presenter’s own country time zone.
- Please remain available in the Zoom meeting throughout the day, as the program may experience minor adjustments due to technical issues or presenter changes.

DAY 01
VIRTUAL AGENDA
THURSDAY, MARCH 26
 GREENWICH MEAN TIME (GMT)

@ZOOM

Moderator:

Adibah Fathihah Binti Mohd Azhari, Universiti Teknologi MARA (UiTM), Malaysia

GMT	Speaker's Local Time	
08:30-09:00		AV TESTING KEYNOTE Virtual
09:00-09:40	09:00-09:40	Title: High rates of mineralocorticoid receptor antagonist discontinuation in patients with hypertension: Insights from the EnlighTN study Terry McCormack • University of Hull • United Kingdom KEYNOTE Virtual
09:40-10:20	17:40-18:20	Title: Lysine 2-hydroxyisobutyrylation of HXK1 alters energy metabolism and K_{ATP} channel function in the atrium from patients with atrial fibrillation Guo-Wei He • Tianjin University • China KEYNOTE Virtual
10:20-11:00	15:50-16:30	Title: Safeguarding accuracy in ABG testing: Managing preanalytical errors and meeting POCT standards under ISO 15189:2022 Pradeep Kumar Dabla • Govind Ballabh Pant Institute of Postgraduate Medical Education & Research, Associated Maulana Azad Medical College • India ORAL Virtual
11:00-11:20	12:00-12:20	Title: Laser catheter ablation of long-lasting chronic persistent Atrial Fibrillation (AF) Helmut P Weber • CCEP (Clinical Cardiac Electro-Physiology) Center Taufkirchen • Germany ORAL Virtual
11:20-11:40	11:20-11:40	Title: Improving atrial fibrillation management in NHS Lothian: A quality improvement update of the local AF pathway Nur Balzureen Suhaimi • NHS Lothian • United Kingdom

- ORAL** Virtual
- 11:40-12:00 19:40-20:00** **Title: Effect behavioural lifestyle modification among acute coronary syndrome: A scoping review**
 👤 Adibah Fathihah Binti Mohd Azhari • Universiti Teknologi MARA (UiTM) • Malaysia
- ORAL** Virtual
- 12:00-12:20 17:30-17:50** **Title: Cardiogenic shock: Latest status of all mechanical support devices**
 👤 Rohit Mody • Mody Harvard Cardiac Institute & Research Centre by Park Group • India
- ORAL** Virtual
- 12:20-12:40 16:20-16:40** **Title: Associations between cardiac and renal biomarkers in patients with type iv cardiorenal syndrome**
 👤 Almammadov Fazil Choban • Azerbaijan Medical University • Azerbaijan
- ORAL** Virtual
- 12:40-13:00 20:40-21:00** **Title: DICAR-JP regulates ribosome migration, a new theory of mitochondrial protein production**
 👤 Qiong Yuan • Southwest Medical University • China
- POSTER** Virtual
- 13:00-13:10 22:00-22:10** **Title: Single cell analysis of endothelial cells in male and female developing heart**
 👤 Shion Nagasawa • Chiba University • Japan
- POSTER** Virtual
- 13:10-13:20 21:10-21:20** **Title: Hybrid RFR-FFR decision-making strategy for physiology-guided coronary revascularization in patients with non-ST elevation acute coronary syndrome**
 👤 Huanting Liu • Dongguan Songshan Lake Central Hospital, Guangdong Medical University • China
- POSTER** Virtual
- 13:20-13:30 21:20-21:30** **Title: Hormonal contraceptive use and new-onset heart failure**
 👤 Affan Irfan • Mayo Clinic Health System • United States
- POSTER** Virtual
- 13:30-13:40 13:30-13:40** **Title: Comparison of MIRACLE2 and NULL-PLEASE scores for predicting survival and neurological outcomes following out-of-hospital cardiac arrest**
 👤 Yumna Usmani • Sandwell and West Birmingham Hospital • United Kingdom

POSTER

Virtual

13:40-13:50 22:40-22:50

Title: First case of viral cardiomyopathy in young women in Papua

👤 Evander Banua Rouw • RSUD Abepura • Indonesia

POSTER

Virtual

13:50-14:00 18:50-17:00

Title: To evaluate the role of I/D polymorphism of the Angiotensin-Converting Enzyme (ACE) gene in patients

👤 Tagaeva Dilnoza • Republican Specialized Scientific and Practical Medical Center for Therapy and Medical Rehabilitation • Uzbekistan

ORAL

Virtual

14:00-14:20 19:00-19:20

Title: Study of the relationship between the Triglyceride-Glucose (TG/G) index and the species ratio of the microbiome

👤 Gulshara Abildinova • President Administration Hospital • Kazakhstan

ORAL

Virtual

14:20-14:40 18:50-19:10

Title: Socioeconomic, parental, and nutritional factors associated with congenital heart disease in children: Insights from a hospital-based case-control study in Kabul, Afghanistan

👤 Abdul Wahed Sidiqi • Kabul University of Medical Sciences • Afghanistan

ORAL

Virtual

14:40-15:00 17:40-18:00

Title: Coronary CT Angiography (CCTA) and the role of structured reporting in contemporary CAD management

👤 Hasan Aydin • University Of Health Sciences • Türkiye

ORAL

Virtual

15:00-15:20 11:00-11:20

Title: Our research comparing traditional and pritikin intensive cardiac rehabilitation outcomes

👤 Ruth Rasmussen • Liberty University • United States

ORAL

Virtual

15:20-15:40 11:20-11:40

Title: The role of the food environment on cardiometabolic health: Evidence from a large cross-sectional study on type II diabetes risk

👤 Sanjeev Sirpal • University of Montreal • Canada

ORAL

Virtual

15:40-16:00 15:40-16:00

Title: AI in cardiology: What clinicians need and what policymakers must decide

👤 Iris-Panagiota Efthymiou • IFSA • United Kingdom

ORAL

 Virtual

16:00-16:20 19:00-19:20

Title: The cause and mechanism of atherosclerosis requires revision

 Ermoshkin Vladimir Ivanovich • RosNOU • Russian Federation

ORAL

 Virtual

16:20-16:40 19:20-19:40

Title: Treatment of atrial fibrillation in elderly patients: The impact of anticoagulants on the risk of stroke

 Mekhman Mamedov • National Medical Research Center for Therapy and Preventive Medicine • Russian Federation

DAY 02
VIRTUAL AGENDA
FRIDAY, MARCH 27
 GREENWICH MEAN TIME (GMT)

@ZOOM

Moderator:

Bachar Al Haj, St. Franziskus Hospital, Germany

GMT	Speaker's Local Time	
08:30-09:00		AV TESTING KEYNOTE  Virtual
09:00-09:40	10:00-10:40	Title: Principles and standards for designing and managing integration and interoperability of intelligent and ethical transformed health ecosystems  Bernd Blobel • University of Regensburg • Germany KEYNOTE  Virtual
09:40-10:10	17:40-18:10	Title: Personalized and Precision Medicine (PPM) as a unique healthcare model through design-driven and inspired biotech, translational applications and cardiology-related marketing to secure the human healthcare, wellness and biosafety  Sergey Suchkov • N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences • Russian Federation KEYNOTE  Virtual
10:10-10:50	13:10-13:50	Title: Unveiling the role of extracellular nucleic acids in hypoxia-induced myocardial injury  Gausal Azam Khan • King Faisal University • Saudi Arabia ORAL  Virtual
10:50-11:10	18:50-19:10	Title: Low dose vs. higher doses of colchicine for secondary prevention of ischemic stroke and cardiovascular disease. An updated grouped meta-analysis of landmark trials  Reem M. Alsheikh • King Saud University for Health Sciences • Saudi Arabia ORAL  Virtual
11:10-11:30	12:10-12:30	Title: The rheolytic thrombectomy AngioJet™ is a safe and technically feasible method for treating acute and sub-acute occluding lesions in the visceral arteries  Bachar Al Haj • St. Franziskus Hospital • Germany

ORAL

Virtual

11:30-11:50 19:30-19:50

Title: Antibody-proteases as unique biomarkers, potential targets and translational tools of the next step generation to be used in personalized and precision cardiology practice

👤 Sergey Suchkov • N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences • Russian Federation

ORAL

Virtual

11:50-12:10 12:50-13:10

Title: Comparison of endovascular aspiration thrombectomy vs. rheolytic thrombectomy for occluded reno-visceral arteries: A single center experience

👤 Bachar Al Haj • St. Franziskus Hospital • Germany

ORAL

Virtual

12:10-12:30 15:10-15:30

Title: Advancing the care of heart failure and T2DM

👤 Osama Elmaraghi • Elite Hospital • Egypt

ORAL

Virtual

12:30-12:50 17:30-17:50

Title: Danon disease (clinical case)

👤 Urazalina Saule • NPJS, Kazakh National Medical University named after S.D Asfendiarov • Republic of Kazakhstan

ORAL

Virtual

12:50-13:10 18:20-18:40

Title: Advancement in management of hypertension: Renal denervation therapy

👤 Amitabh Yaduvanshi • Holy Family Hospital • India

ORAL

Virtual

13:10-13:30 18:40-19:00

Title: A study on pattern of regional wall motion abnormality in NSTEMI patients and its correlation with electrocardiographic findings in a tertiary care hospital in Kolkata

👤 Biswajit Majumder • R.G. Kar Medical College & Hospital • India

ORAL

Virtual

13:30-13:50 21:30-21:50

Title: Innovations in cardiac nursing: Evidence-based strategies for optimizing patient outcomes in acute and critical care

👤 Agussalim • Makassar Health Polytechnic • Indonesia

ORAL

Virtual

13:50-14:10 19:20-19:40

Title: Integrating ayurveda into preventive cardiology and heart disease management


 Prashant Sakharam Bhokardankar • Datta Meghe Ayurvedic Medical College Hospital and Research Center • India

ORAL

Virtual

14:10-14:30 16:10-16:30

Title: Yasser's electrocardiographic palpitations wave with bilobed apical floating heart syndrome in Yasser's fibrillation-A strange innovative cardiovascular and radiological discoveries-A case report

 Yasser Mohammed Hassanain Elsayed • Egyptian Ministry of Health • Egypt

ORAL

Virtual

14:30-14:50 19:30-19:50

Title: Features of renal blood flow indicators in patients with chronic heart failure depending on the degree of renal dysfunction

 Gulnoza Zakirova • Tashkent State Medical Universitet • Uzbekistan

ORAL

Virtual

14:50-15:10 16:50-17:10

Title: Predictors of sudden death in congenital arrhythmogenic syndromes

 Samir Morcos Rafla • Alexandria University • Egypt

ORAL

Virtual

15:10-15:30 20:40-21:00

Title: Cardioprotective potential of Machilus macrantha against adriamycin-induced cardiotoxicity: An in vivo study

 Pranjal P. Gujarathi • SVKM NMIMS Global University, School of Pharmacy and Technology Management • India

ORAL

Virtual

15:30-15:50 21:00-21:20

Title: To evaluate the predictive value of Neutrophil To Lymphocyte Ratio (NLR) to predict New Onset Atrial Fibrillation (NOAF) in septic shock

 Shubhangi Humbre • King Edward Memorial Hospital • India

ORAL

Virtual

15:50-16:10 17:50-18:10

Title: Nanoparticles as modulators of erythrocyte electrophoretic mobility in toxemic conditions: A nanomedical strategy for hemorheological correction

 Andrey Belousov • Kharkiv National Medical University • Ukraine

Thank You for Being a Part of **CVS 2026**

We extend our sincere appreciation to all speakers, participants, and partners who contributed to making this conference a success. Your active participation and dedication to advancing research and knowledge in cardiology and cardiovascular sciences are truly inspiring.

“Together, we advance heart health for a better tomorrow.”

– Organizing Committee
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