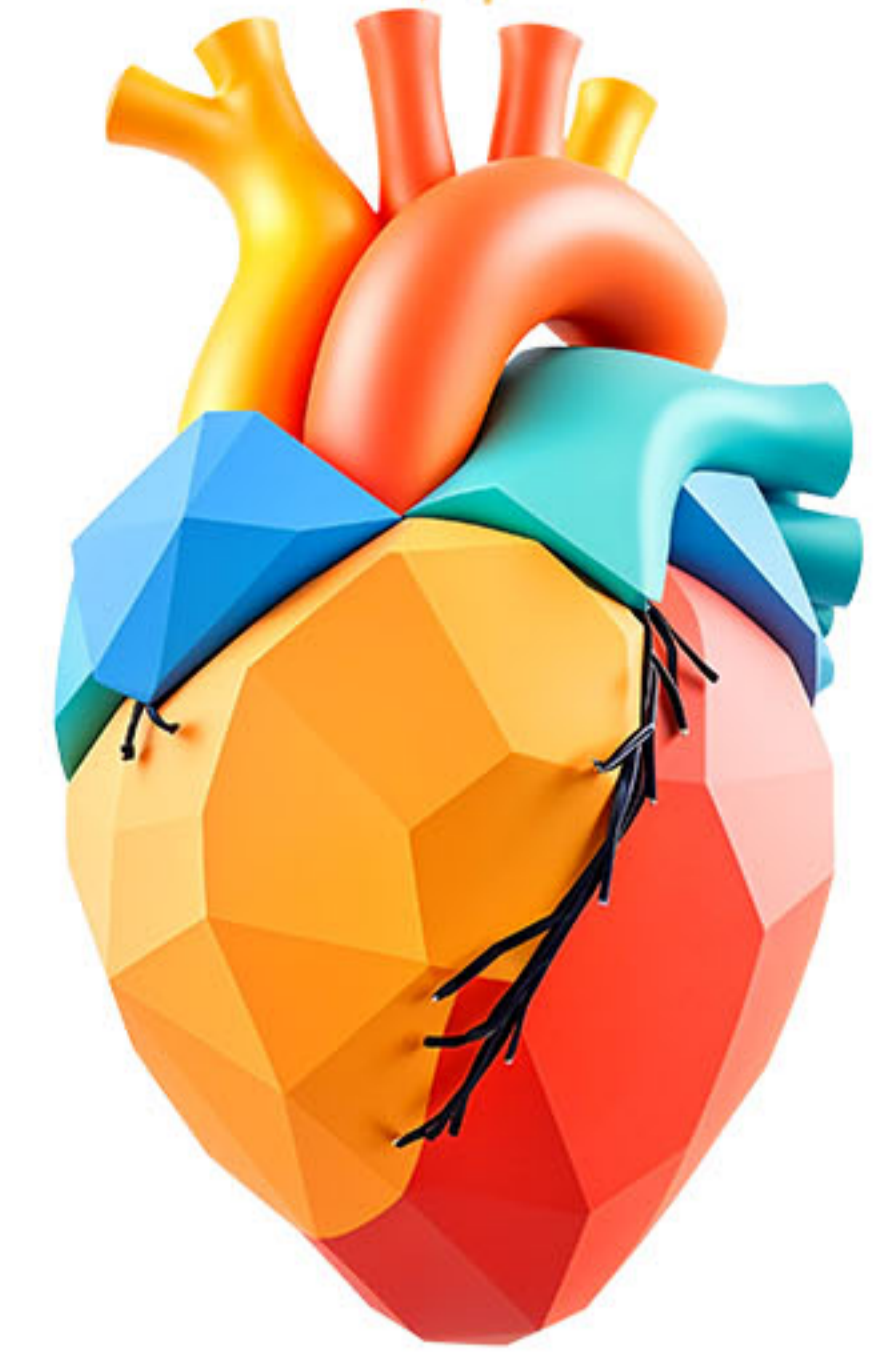


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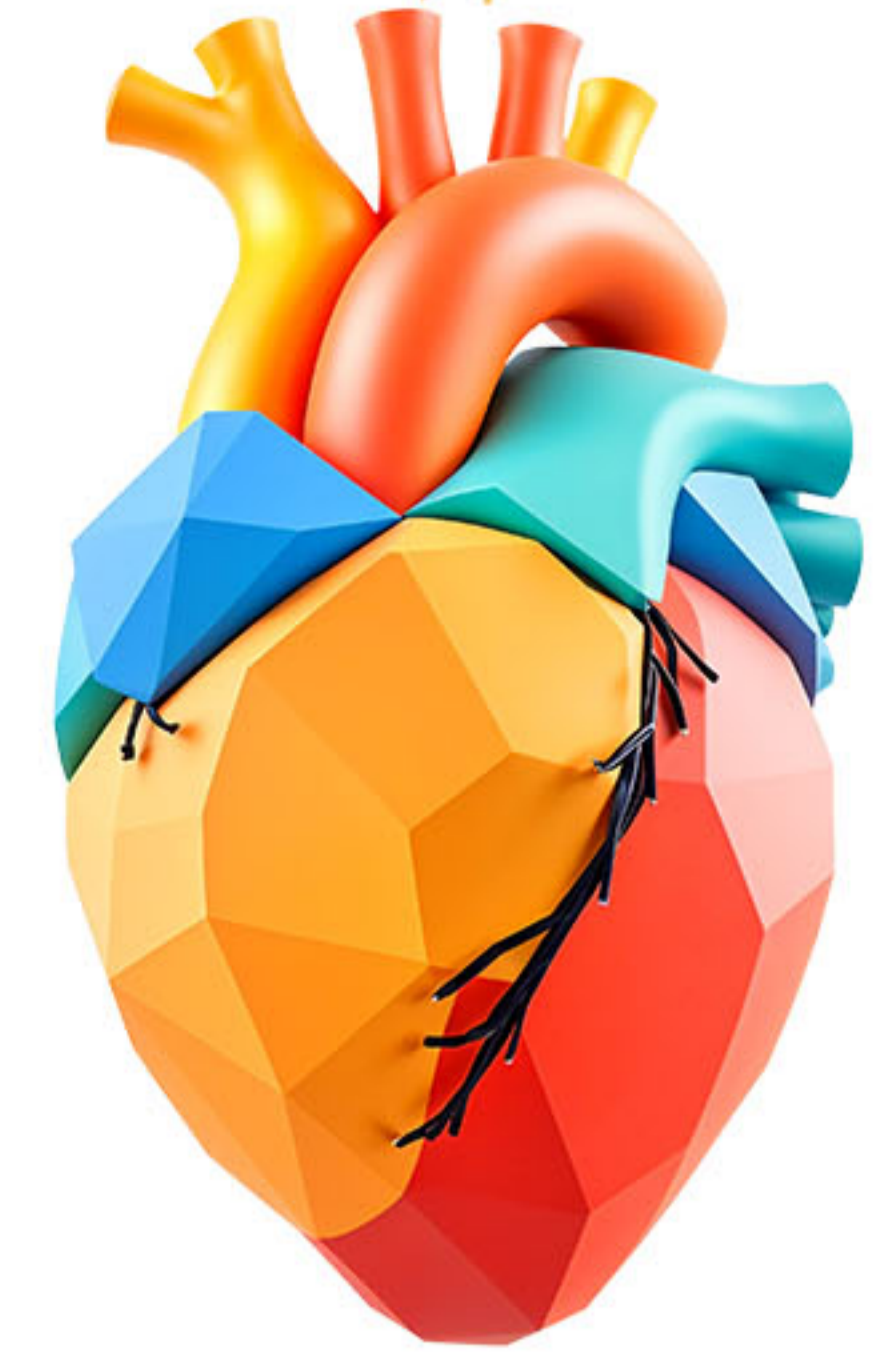
Program Agenda

Day1 Thursday 13th Feb 2025

Start - End	Description	Lecturer	
8:15 - 8:30	Recitation of the Holy Quran - Opening and Welcome	Dr. Mojtaba Salarifar	
A	Panel A: STEMI Moderator: Dr. Salarifar Panelists: Dr. Karimi A, Dr. Nematipour E, Dr. Tabatabaie A, Dr. Jenab Y, Dr. Soleimani A		
	8:30 - 9:30	Unrecognized myocardial infarction	Dr. Alidousti, M
		Deferred stenting after MI	Dr. Nourian
		Post MI complication	Dr. Ahmadi
B	Panel B: Non-STEMI Moderator: Dr. Aghajani Panelists: Dr. Pourhosseini, Dr. Kakavand, Dr. Dehghan naieri, Dr. Maadani, Dr. Namazi, H,		
	9:30 - 10:15	Why are antiplatelets used in Non STEMI	Dr. Aghakouchakzadeh
		Multi vessels management difference in STEMI & Non STEMI	Dr. Pishgahi
		Management of SCAD: Trends over time	Dr. Vahidi
10:15 - 10:45	Break		
10:45 - 11:15	Ethics in AI	Dr. Larijani, Dr. Namazi	
C	Panel C: Echocardiography Moderator: Dr. Sahebjam Panelists: Dr. Nikdoust, Dr. Hali, Dr. Alizadeh Asl, Dr. Satarzadeh, Dr. Sahebjam		
	11:15 - 12:45	Echo's Pivotal Role in Diagnosing and Managing Acute Cardiac Tamponade Engaging Case-based Discussion	Dr. Eftekhari
		How Echo Transforms the Diagnosis and Treatment of Acute Pulmonary Embolism, Real-Life Cases	Dr. Mostafavi
		The Essential Role of Echocardiography in Acute Aortic Dissection Diagnosis and Management, Case-Based Insights	Dr. Zoroufian
		Tackling Prosthetic Valve Malfunction A Case-Based Approach to Effective Treatment	Dr. Mohseni Badalabadi
		The Critical Role of Echocardiography in Acute Heart Failure Diagnosis and Management, Case-Based Discussion	Dr. Davarpassand
13:00 - 14:00	Lunch		



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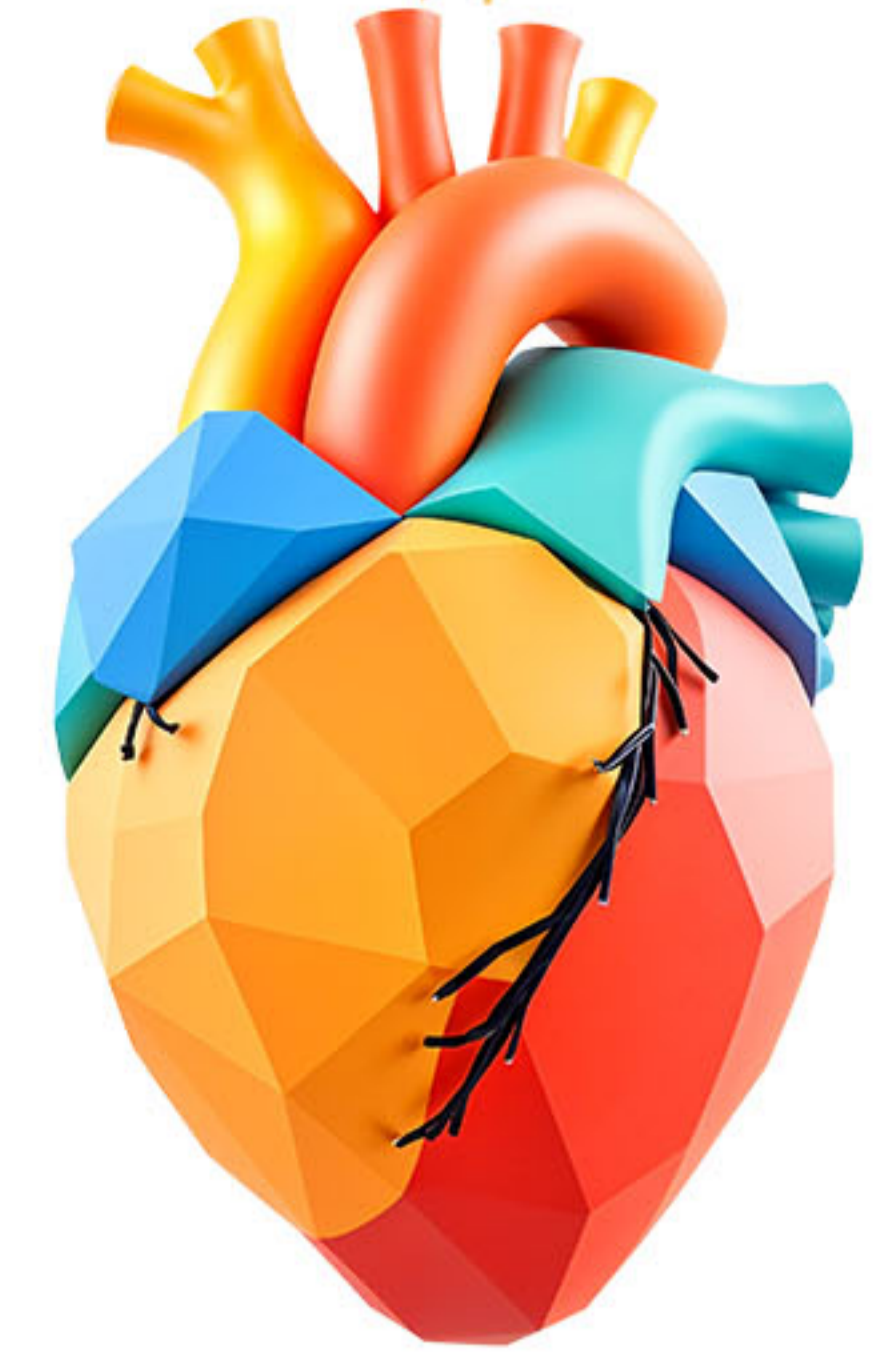
Program Agenda

Day1 Thursday 13th Feb 2025

Start - End	Description	Lecturer
15:30 - 14:00	D Panel D: Big data, Personalized Medicine and Artificial intelligence Moderator: Dr. Soroush Nematollahi Panelists: Dr. Nematollahi S, Dr. Hosseini K, Dr. Bozorgi A	
	Big Data; focus on Infrastructures and Logistical Barriers	Dr. Arash Aghajani Nargesi Fellow in Cardiovascular Medicine and Clinical Informatics, Harvard School of Medicine, Boston, MA, USA
	AI-powered detection of hidden signatures in ECG images	Dr. Arya Aminorroaya (Postdoctoral Associate in the Cardiovascular Data Science Lab (CarDS lab), Yale School of Medicine, New Haven, CT, USA)
	Acute MI in young age; focus on polygenic risk scores	Dr. Mohammad Saadatagah Cardiologist, Resident of Internal Medicine at Baylor College of Medicine, Houston, TX, USA
	Implementation of Personalized medicine in Clinical Practice	Dr. Mandana Hasanzad Professor of Genetics, Personalized Medicine Research Center, Tehran University of Medical Sciences, Tehran, Iran
	The application of AI tools in cardiology research	Dr. Payam Kabiri Clinical Epidemiologist, Tehran University of Medical Sciences, Iran
	AI in Medicine: Help or Harm?	Dr. Farid Faraji, MD Physician Entrepreneur Healthcare Software Product Manager Bridging Healthcare Providers and Product Developers for Seamless Collaboration
15:30 - 16:00	Break	
16:00 - 18:00	H Panel H: EP Moderator: Dr. Bozorgi Panelists: Dr. Yaminisharif, Dr. Oraei, Dr. Eslami M, Dr. Haghjoo M, Dr. Bozorgi A, Dr. Vasheghani Farahani A,	
	Lead less pacemakers	Dr. Ali Sovari, (USA)
	Multimodality imaging for VT ablation	Dr. Saman Nazarian (USA)
	Fluorless PFA of AFib	Dr. Mansour Razminia (USA)
	Prediction of sudden cardiac death in patients with ischemic heart disease: the potential role of artificial intelligence	Dr. Arash Arya (Germany)
	Navigating the Maze of Sudden Cardiac Death Risk Assessment in Hypertrophic Cardiomyopathy: European vs. American Models and the Emerging Role of Artificial Intelligence.	Dr. Mehdi Montazeri(Canada)
Rhythm detection in patients with atrial fibrillation using AI	Dr. Entezar Mehrabi nasa (Iran)	



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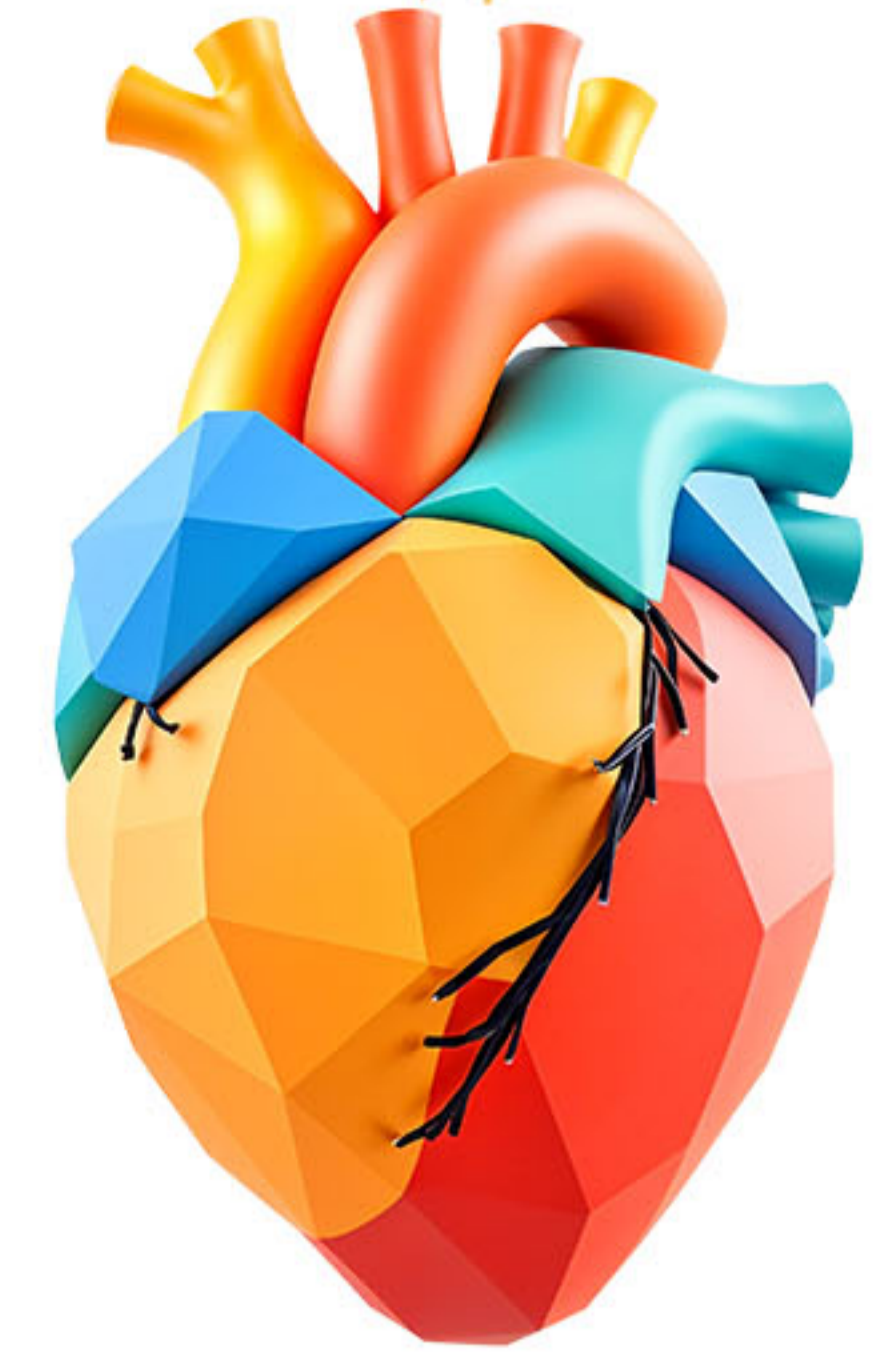
Program Agenda

Day2 Friday 14th Feb 2025

Start - End	Description	Lecturer
8:30 - 9:30	Panel A: Complex intervention Moderator: Dr. Firouzi Panelists: Dr. Abdi, Dr. Sezavar, Dr. Fotouhi, Dr. Hashemi M, Dr. Alipour	
	Calcified coronary lesions	Dr. Elahi far
	Bifurcation coronary lesions	Dr. Alamzadeh
	Left main lesion	Dr. Mehrani
9:30 - 10:15	Panel B: Complication of Coronary intervention Moderator: Dr. Haji Zeinali Panelists: Dr. Amirzadegan, Dr. Eslami, V, Dr. Taghavi, Dr. Khalilpour, Dr. Ghorbanzadeh	
	Stent thrombosis management	Dr. Mehrpouya
	Coronary dissection & perforation management	Dr. Moezi
10:15 - 10:45	No reflow & slow flow management Dr. Rouzi Talab	
10:15 - 10:45	Break	
10:45 - 12:15	Panel C: heart failure and imaging Moderator: Dr. Ashraf Panelists: Dr. Shirani Sh , Dr. Zargham Ahmadi, Dr. Taghavi S, Dr. Mansourian	
	Advanced heart failure in patients with good ejection fraction	Dr.Naderi
	Case presentation: ECMO as a bridge in heart transplantation	Dr.Ashraf
	Case presentation: re- heart transplantation in a patient with primary graft failure	Dr. Mohamadifar
	Case presentation: LVAD in refractory cardiogenic shock following myocardial infarction	Dr. Amiri
	Cardiac MR role in Diagnosis and Prognosis of cardiomyopathies	Dr. Asl Fallah
	Hypertension in Pregnancy	Dr. Ghaderian
12:15 - 13:00	Panel D: - Panelists: Dr. Sadeghian S , Dr. Ahmadi H, Dr. Tajdini M	
	Elected articles	



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ECG Workshop Agenda

Day2 Friday 14th Feb 2025

Lectures and moderators: Dr. Pouria Ahmadi- Dr. Negar Hasanzadeh

Start - End	Session Title	Description
9:00 - 9:20	Introduction & Basics of ECG Interpretation	Welcome and overview of the workshop objectives Quick review of ECG basics (rate, rhythm, axis, waves, intervals). Interactive Q&A to engage participants early.
9:20 - 10:20	ECG Challenge: Common Emergency ECGs in Cardiology	Focus on high-yield emergency scenarios (STEMI, arrhythmias, hyperkalemia, etc.). Case-based discussions with participant input. Use of polling /voting devices for immediate responses.
10:20 - 10:30	Break	
10:30 - 11:30	Advanced Topics in ECG - Interactive Quiz: ECG Battle	Present ECGs on the projector with multiple-choice questions. Use a gamified system for scoring.
11:30 - 12:00	Summary & Wrap-Up	Allow participants to ask questions or share their challenging cases. Recap key takeaways from the session. Share recommended resources for further learning. Collect feedback to improve future workshops. Award small prizes for winners.