

Applied health science

14th February 2025

Moderator: Mr. Adnan Al Mousa

Chairman: Mr. Fahad Alenazi | Ms. Manal Aldawsari

TIME	TOPIC	SPEAKER
10:00 - 10:20	QFR, Technical Consideration (virtual)	Prof. Hans Reiber
10:20 - 10:25	Discussion	
10:25 - 10:40	Hemodynamics in Action: Guiding Critical Decisions in Cath lab	Ms. Shayma Alhabah
10:40 - 10:45	Discussion	
10:45 - 11:00	Challenges of 3D TEE acquisition during interventional Procedures	Ms. Najd Alshuaibi
11:00 - 11:05	Discussion	
11:05 - 11:20	Research Future and Challenges in Cardiac Technology Field	Dr. Alhanoof Almalki
11:20 - 11:25	Discussion	

15th February 2025

Moderator: Ms. Shayma Alhabah

Chairman: Ms. Noor Alsaigh | Ms. Maryam Bukhamseen | Mr. Naif AlEnazi

TIME	TOPIC	SPEAKER
10:00 - 10:15	3D Heart Printing Model For Valve Repair Workup	Mr. Adnan Almousa
10:15 - 10:20	Discussion	
10:20 - 10:35	Ai Assesment And Managment In Valvular Heart Disease	Dr. Mohamed Elwathiq
10:35 - 10:40	Discussion	
10:40 - 10:55	Insight To Conduction Abnormalities After Tavi	Mr. Taher Alotaibi
10:55 - 11:00	Discussion	
11:00 - 11:15	Speckle Tracking Echo As An Early Predictor Of Cad	Ms. Huda AlKhalifa
11:15 - 11:20	Discussion	