

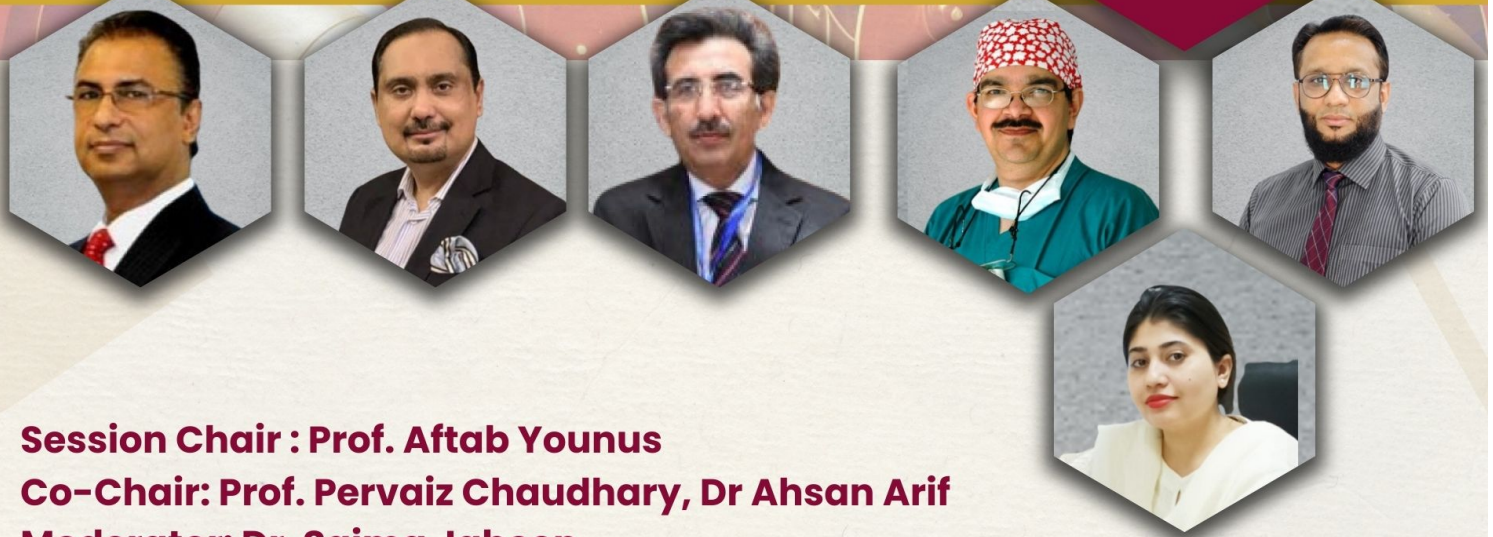
Cardiac Surgery

23.04.2024 TUESDAY

(11:00 AM TO 02:15 PM)

LOCATION: LECTURE HALL 1 &
DISSECTION HALL

Cardiac Surgery in the era of Artificial Intelligence



Session Chair : Prof. Aftab Younus

Co-Chair: Prof. Pervaiz Chaudhary, Dr Ahsan Arif

Moderator: Dr. Saima Jabeen

Navigate the intricate pathways of Cardiac Surgery with precision-driven innovations in AI and robotics. Explore transformative techniques that restore function and alleviate disorders with unparalleled accuracy and efficacy.

Time	Topic	Presenter
11:00 to 11:10	Brief Introduction to Cardiac Surgery Department, Shalamar Hospital	Dr. Saima Jabeen
11:10 to 11:30	The potential applications of Artificial Intelligence in Cardiac Surgery	Dr. M. Hussain Alahmadi
11:30 to 12:00	Intelligence and The Heart Surgeon	Prof. Pervaiz Chaudhry
12:00 to 12:20	Experience of Minimally Invasive Cardiac Surgery in PIC/Shalamar hospital with limited resources	Prof. Aftab Yunus/Dr. Saima Jabeen
12:20 to 12:50	Future trends in Cardiac Surgery. Minimally Invasive Cardiac Surgery- Myth or Reality	Prof. Mazhar ur Rehman
12:50 to 01:15	Tea Break	
01:15 to 02:15	Wet lab: Coronary Anastomosis	Prof. Mazhar ur Rehman