



Ministry of National Guard – Health Affairs
King Saud bin Abdulaziz University for Health sciences
King Abdulaziz Cardiac Center



Riyadh Structural Heart Conference

Friday, 10th January 2025

 **RSH Main Hall**

07:30 - 08:05	Registration & Welcome	Prof. Mohammed Balghith
Imaging in Aortic Valve Intervention and Emerging Tools Chairmen: Dr. João Cavalcante Dr. Ahmed Alsaileek Panelist: Prof. Osama Soliman Dr. Fawaz Bardoli Dr. Gormallah Alzahrani Dr. Atif Alzahrani Dr. Ahmed Aljizeeri Dr. Ali Vazir Dr. Ali Alshahrani Dr. Salem Assiri		
Time	Topic	Speaker
08:05 - 08:15	Role of TTE in TAVI	Dr. Faisal Alghamdi
08:15 - 08:25	TAV in TAV which Imaging we need, CT	Dr. Ole Debaker
08:25 - 08:35	CT assessment and TAVI for Pure AI	Dr. Andreas Baumbach
08:35 - 08:45	Imaging and quantification of AR after TAVI	Dr. Victoria Delgado
08:45 - 08:55	CT imaging after TAVI, SVD	Dr. Omar Khalique
08:55 - 09:05	MR in TAVI/MR in As&AI	Dr. João Cavalcante
09:05 - 09:15	Valve in Valve applications,new advances	Dr. Vinayak Bapat
09:15 - 09:30	Discussion	

Women in structural heart (WISH) Chairmen: Dr. Roxana Mehran Dr. Dipti Itchhaporia Panelist: Dr. Nadira Hamid Dr. Sandos Samargandy Dr. Jamilah AlRahimi Dr. Rasha Al Bawardy Dr. Rowa Attar Dr. Yosra Turkistani Dr. Hanan Albackr Dr. Purvi Parwani Dr. Yasmin Hanfi		
Time	Topic	Speaker
09:30 - 09:40	TAVI vs SAVR	Dr. Dipti Itchhaporia
09:40 - 09:50	Anti Thrombotic therapy and Structural Heart	Dr. Roxana Mehran
09:50 - 10:00	Tricuspid Intervention experience at PSSC	Dr. Sondos Samargandy
10:00 - 10:15	Discussion	
10:15 - 10:30	Coffee Break	



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Live Transmission (Germany) Mainz

Chairmen: Dr. Jörg Hausleiter | Dr. Ole Debaker

Panelist: Dr. Antonio Frangieh | Dr. Christian Besler | Dr. Abdulaziz Algethami |
Dr. Oscar Mendiz | Dr. Abdullah Alshehri | Dr. Nicole Karam |
Dr. Sachin Goel | Dr. Fahad Alqahtani

Time	Topic	Speaker
10:30 - 11:15	Live Transmission (Germany) TTVR	Dr. Philipp Lurz Operator
	Echo imaging analysis	Dr. Nadira Hamid
	CT analysis	Dr. Omar Khalique

Live Transmission (France) Toulouse

Chairmen: Dr. Sachin Goel | Dr. Vinayak Bapat

Panelist: Dr. Walid Alharbi | Dr. Muhammad Raza | Dr. Abdulrahman Aldiri |
Dr. Feras Khaliel | Dr. Reda Abualata | Dr. Uthman Aluthman | Dr. Saad Albugami |
Dr. Bader Alzahrani

Time	Topic	Speaker
11:15 - 12:00	Main Operator	Dr. Didier Tchetché
	Echo analysis	Dr. Purvi Parwani
12:00 - 13:00	Prayer and Lunch	



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Key Note Lecture

Chairmen: Dr. Roxana Mehran | Dr. Michael Reardon

Panelist: Dr. Waleed Alhabeeb | Dr. Mohammed Balghith | Dr. Mamas Mamas |
Dr. Maayed Alzaibag | Dr. Zohair Alhalees | Dr. Khalid Alfaraidy |
Dr. Saleh Alshalash | Dr. Abdulla Shehab

Time	Topic	Speaker
13:00 - 13:30	Challenging the Golden Standards in TAVR	Prof. Patrick Serruys
13:30 - 13:45	The Special remembrance Advances in SAVR design and surgical techniques in the era of transcatheter valves	Dr. Vinayak Bapat
	Discussion	

Live Transmission (Germany) - Leipzig

Chairmen: Dr. Andreas Baumbach | Dr. Michael Chiang

Panelist: Dr. Andreas Ruck | Dr. Mohammed Saad | Dr. Sultan Alotaibi |
Dr. Faisal AlNasser | Dr. Hany Ragy | Dr. Alessandro Sticchi | Dr. Khalid Al Saidi |
Dr. Husam Noor

Time	Topic	Speaker
13:45 - 14:30	Treating Pure AI : Germany / Leipzig	Dr. Mohamed Abdel-Wahab Operator
	Discussion	



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Live Transmission (Sheffield, UK)

Chairmen: Dr. Alexandre Abizaid | Dr. Patrick Serruys

Panelist: Dr. Wang Moyang | Dr. Asad Khan | Dr. Fadi Sawaya |
Dr. Abdulrahman Almoghari | Dr. Adel Al kindi | Dr. Raed Alkutshan |
Dr. Ali Alghamdi | Dr. Chadi Alrais

Time	Topic	Speaker
14:30 - 15:30	TAV-in-TAV	Dr. Javaid Iqbal Operator
15:30 - 15:35	Imaging analysis and anatomy	Dr. Ole Debaker
15:35 - 15:40	Revascularisation in TAVI- should we, when and how	Dr. Mamas Mamas
15:40 - 15:45	Planning and Evaluation of High Risk TAVI Assisted by AI	Dr. Wang Moyang
15:45 - 15:50	Coffee Break	

Complications Session

Chairmen: Dr. Flavio Ribichini | Dr. Amr Abass

Panelist: Dr. Hussein Alamri | Dr. Faisal Alqoofi | Dr. Yasser Sadek |
Dr. Mohammed Shoby | Dr. Hazem Rahbi | Dr. Ahmad Alshatti | Dr. Fawaz Almutairi |
Prof. Adel Etriby

Time	Topic	Speaker
15:45 - 15:50	Acute Hypotension , what to do ?	Dr. Gul Raheem
15:50 - 15:55	2D complication needs 3D thinking	Dr. Reda Abuelatta
15:55 - 16:00	How the Worst Was Turned into the Best	Dr. Yasser Sadek
16:00 - 16:05	TAVI : Not always smooth	Dr. Mohammed Raza
16:05 - 16:10	A mitral valve in valve TMVR with unexpected outcome	Dr. Fadi Sawaya
16:10 - 16:15	When TAVI Backfires	Dr. Ahmed Elsayed
16:15 - 16:20	The Art of Roping	Dr. Fady El Khoury
16:20 - 16:25	TAVI in BAV with unpredictable Leaflet height	Dr. Abdullah Assiri



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 **RSH Main Hall**

	Registration & Welcome	Prof. Mohammed Balghith
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Adult Congenital Session

Chairmen: Dr. Ahmed Alomrani | Dr. Tarek Momenah

Panelist: Dr. Khalid Alhajashi | Dr. Faleh Algahtani | Dr. Abdullah Alghamdi |
Dr. Mohammed Alaklabi | Dr. Ahmed Krimly | Dr. Saad Alyousef |
Dr. Abdullah AlKhodair | Dr. Ahmed Samman

Time	Topic	Speaker
08:00 - 08:10	Two Paths, One Journey in the treatment of ASD case	Dr. Fahad Alkindi
08:10 - 08:20	Live in a box harmony	Dr. Atef AlSahari Dr. Tarek Momenah
08:20 - 08:30	The era of Altera	Dr. Bander Alshehri
08:30 - 08:40	AI in Adult Congenital	Dr. Antony Chang
08:40 - 08:50	Future of PPVI in the Kingdom	Dr. Dhafer Alshahrani
08:50 - 09:00	How imaging shape the future of Decision-Making in CHD	Dr. Phuoc Duong

Mitral Valve Session (Difficult Mitral Valve Morphology, MAC)

Chairmen: Dr. Michael Reardon | Dr. Firas Zahr

Panelist: Dr. Ahmed El arifi | Dr. Chirag Bavishi | Dr. Almoutassim Trabulsi |
Dr. Mahmoud Traina | Dr. Saad Albugami | Dr. Amr Abass | Dr. Sachin Goel |
Dr. Mubarak Aldosari

Time	Topic	Speaker
09:00 - 09:07	Imaging Evaluation	Dr. Joao Calcavnate
09:07 - 09:14	Live in abox KFMC TMVR	Dr. Mohammed Alreshaidan
09:14 - 09:21	Features of different TMVR platforms	Dr. Azeem Latib
09:21 - 09:28	Update on TWVR program on TMVR program	Dr. Firas Zahr
09:28 - 09:38	MAC, Surgical Pererspective	Dr. Micheal Reardon
	Discussion	
09:45 - 10:00	Coffee Break	



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Tricuspid Valve session

The Strategies for successful Tricuspid Intervention

Chairmen: Dr. Philipp Lurz | Dr. Jörg Hausleiter

Panelist: Dr. Christian Beseler | Dr. Mohammed Almohammadi | Dr. Antonio Frangieh | Dr. Zakariya Albinmosa | Dr. Fahad Alqahtani | Dr. Hatem Alaloui | Dr. Khalid Eskander | Dr. Hani Elsayed

Time	Topic	Speaker
10:00 - 10:08	Imaging in TR intervention	Dr. Ali Vazir
10:08 - 10:16	Pt selection, when to do and not to do	Dr. Nadira Hamid
10:16 - 10:24	The lessons we learned from the real world	Dr. Jörg Hausleiter
10:24 - 10:32	How to improve results and outcomes	Dr. Philipp Lurz
10:32 - 10:40	How to deal with RV Leads during intervention	Dr. Nicole Karam
10:40 - 10:50	Lifetime management TTVR, Pt and device considerations	Dr. Francesco Maisano
10:50 - 11:00	Discussion	

Live Transmission (Kuwait)

TAVI challenging Case

Chairmen: Dr. Hussein Alamri | Dr. Khalid Alfaraidy

Panelist: Dr. Fawaz Al-Mutairi | Dr. Abdulrahman Almoghairi | Dr. Khalid Alotaiby | Dr. Ayman Alsaleh | Dr. Ahmed Alshehri | Dr. Misbahul Ferdous | Dr. Ali Almasood | Dr. Owayed Alshammari

Time	Topic	Speaker
11:00 - 11:08	Closure devices	Operator Dr. Khalid Almerri Dr. Andreas Ruck
11:08 - 11:16	Indications for chimney	Dr. Falvio Ribichini
11:16 - 11:24	Access Approach , US,fluro	Dr. Oscar Mendiz
11:24 - 11:32	Zero cotrast case with Emboliner	Dr. Alexander Abizaid
11:32 - 11:44	Facilitated TAVR	Dr. Mohammed Raza
11:44 - 12:00	Discussion	
12:00 - 13:00	Prayer & Lunch	



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Debate

Chairmen: Dr. Adel Tash | Dr. Fawaz Almutairi

Panelist: Dr. Feras Khaliel | Dr. Mamas Mamas | Dr. Oscar Mendiz |
Dr. Hamed Alghamdi | Dr. Rasha Albawardy | Dr. Abdulhalim Kinsara |
Dr. Abdullah Almasoud | Dr. Abdullah Esmaiel

Time	Topic	Speaker
13:00 - 13:30	Durability of Bioprosthetic valves TAVR vs SAVR	Dr. Amr Abass
		Dr. Waleed Abukhudiar
	Severe TR (TEER vs TV repair)	Dr. Philipp Lurz Dr. Ahmed Elarifi

Clinical Trials in Structural Heart

Chairmen: Dr. Roxana Mehran | Dr. João Cavalcante

Panelist: Dr. Andreas Buambach | Dr. Jörg Hausleiter | Dr. Michael Reardon |
Dr. Alexander Abizaid | Dr. Habib Gamra | Dr. Amr Abass | Dr. Firas Zahr |
Dr. Chadi Alrais

Time	Topic	Speaker
13:30 - 13:38	TriCLASP Study	Dr. Jörg Hausleiter
13:38 - 13:46	The TRISCEND II Trial	Dr. Susheel Kodaili
13:46 - 13:54	Discordance TAVR Study	Dr. Amr Abbas
13:54 - 14:02	Accurate IDE	Dr. Michael Reardon
14:02 - 14:10	TAVI by valve type in women SMART	Dr. Roxana Mehran
14:10 - 14:18	Tric Valve Registry	Dr. Angel Recalde
14:18 - 14:26	Results from Triluminate	Dr. Nadira Hamid
14:26 - 14:36	Discussion	
14:36 - 14:45	Coffee Break	



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Challenging Structural Cases

Chairmen: Dr. Philipp Lurz | Dr. Nicole Karam

Paneslist: Dr. Alexander Abizaid | Dr. Jörg Hausleiter | Dr. Hussein Almri |
Dr. Faisal Alqoofi | Dr. Walid Alharbi | Dr. Ahmed Alshehri |
Dr. Abdulrahman Alqahtani | Dr. Abdulrahman Alnabti | Dr. Hani AlSergani

Time	Topic	Speaker
14:45 - 14:50	Complex TAVR case	Dr. Misbahul Ferdous
14:50 - 14:55	Recurrent HF with M valve ,which one you treat first?	Dr. Rasha Albawardy
14:55 - 15:00	Masquerade mask Severe MS	Dr. Ali Almasood
15:00 - 15:05	TTVR to prevent after load Mismatch	Dr. Alessandro Sticchi
15:05 - 15:10	Breaking Barriers	Dr. Uthman Aluthman
15:10 - 15 -15	Complicated Mitral ViV	Dr. Antonio Frangieh
15:15 - 15:20	A Triplet Mitral ,ViViV -TMVR	Dr. Micheal Chiang
15:20 - 15:25	When things get hazy?	Dr. Asad Khan
15:25 - 15:30	TAVI Explanation data and Surgical prespective	Dr. Turki Albacker
15:30 - 15:50	Discussion	

TAVI Complications

Chairmen: Dr. Firas Zahr | Dr. Philipp Lurz

Paneslist: Dr. Abdulaziz Algethami | Dr.Sami Alasmari | Dr. Saleh Alghadeer |
Dr. Fayaz Khan | Dr. Hamoud Obied | Dr. Hussein Alzayer |
Dr. Ali Vazir | Dr. Misbahul Ferdous

Time	Topic	Speaker
15:50 - 15:55	Moving in different direction	Dr. Naji Alhulami
15:55 - 16:00	Low EF and the prosthesis Choice/ LM occlusion	Dr. Mohammed Saad
16:00 - 16:05	Circumflex obliteration or CS dissection during Carillon	Dr. Christian Besler
16:05 - 16:10	A Double Jeopardy	Dr. Ahmed Kamel
16:10 - 16:15	VT arrest post TAVR.What is next ?	Dr. Sachin Geol
16:15 - 16:20	Syncope just before TAVI	Dr. Bander Alshehri
16:20 - 16:25	Navigating the challenges: TAVI valve embolization	Dr. Chirag Bavishi
16:25 - 16:30	TAVI: in Pure AI	Dr. Oscar Mendiz



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