

SCIENTIFIC PROGRAM



Sunday, March 17

19:00 Evening Get Together

Monday, March 18

Morning Sessions: Pediatrics 1 and 2

9:00	Session A: AV-canal and AV-valve disease - Understanding morphology /treatment options	B. Asfour (Bonn) A. Hanslik (Vienna)
15+5	Defining deficient left and right AVV in "simple" and complex AVSD by ECHO	L. Pummer (Vienna)
15+5	AVV-repair in patients with complex AVSD	H. Dave (Zurich)
15+5	Balanced vs imbalanced AVSD - how small is too small for biventricular repair	C. Apitz (Ulm)
15+5	Surgical concepts for patients with imbalanced AVSD	P. Heinisch (Munich)
10:30	Break	
11:00	Session B: Congenital mitral valve disease	P. Heinisch (Munich) C. Apitz (Ulm)
15+5	Congenital mitral valve disease - overview	A. Hanslik (Vienna)
15+5	Hemodynamic evaluation of congenital mitral valve disease - Echo /Cath/MRI	H. Sallmon (Graz)
15+5	What about "David operation in the congenital group of patients"?	Z. Prodan (Budapest)
15+5	Options for valve replacement in congenital mitral valve disease	D. Zimpfer (Vienna)
15+5	When biventricular repair is not an option - current surgical management of HLHS	B. Asfour (Bonn)
12:50	Lunch break	

Monday, March 18

Afternoon Sessions

13:30	<i>Early Afternoon Workshop 1: How to apply a PEARS Exograft</i>	C, Austin (London)
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Late Afternoon Sessions

15:15	Conference Opening	Organizing Committee
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Aortic Aneurysms

15:30	Session A: Ascending Aorta	G. Laufer (Graz) A. Zirlik (Graz)
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15+5	Recent Developments in Imaging (CT MRI)	H. Frank (Tulln)
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PRO-CON Debate: Replacement vs. Wrapping

15	PRO-CON: Ascending Aortic aneurysms/dilation should be replaced	N. Bonaros (Innsbruck)
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15	PRO-CON: Ascending Aortic aneurysms/dilation should be wrapped	C. Austin (London)
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10	Debate	
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15+5	Frozen Elephant Trunk - State of the Art	A. Zierer (Linz)
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17:00	Break	
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17:30	Session B: Aortic Root	P. Massoudy (Passau) M. Andreas (Vienna)
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30+10	KEYNOTE LECTURE: The David - Reimplantation Operation	H. Reichenspurner (Hamburg)
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15+5	Decellularized Aortic Homografts	M. Andreas (Vienna)
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15+5	The Ross - Operation	G. Laufer (Graz)
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19:00	End of session	
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Tuesday, March 19

Morning Sessions: Pediatrics 3 and 4

9:00	Session A: Ebstein anomaly	J. Photiadis (Berlin) R. Heying (Leuven)
15+5	The symptomatic fetus/newborn with Ebstein's anomaly	E. Seidl-Mlczoch (Vienna)
15+5	Imaging for Ebstein's anomaly	L. Geerdink (Zwolle)
15+5	Surgery for Ebstein's anomaly - Cone repair and beyond	J. Cleuziou (Munich)
15+5	The adult patient with Ebstein's anomaly, heart failure and arrhythmia	O. Tutarel (Munich)
10:30	Break	
11:00	Session B: Endocarditis in patients with CHD	J. Cleuziou (Munich) O. Tutarel (Munich)
15+5	Endocarditis in CHD - overview	R. Heying (Leuven)
15+5	Surgery for endocarditis - why, when how?	J. Photiadis (Berlin)
15+5	Pediatric guidelines for endocarditis	W. Knirsch (Zurich)
15+5	Advanced imaging in endocarditis	D. Szolar (Graz)
15+5	PECALabs: future with next generation synthetic grafts & valves	A. Kalra (Pittsburgh)
12:50	Lunch break	

Tuesday, March 19

Afternoon Sessions

13:30	<i>Early Afternoon Workshop 2: Tips and Tricks for MICS AV-Surgery</i>	A. Pitsis (Thessaloniki)
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15:00	Break	
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Late Afternoon Sessions

Aortic Valve Disease

15:30	Session A: Aortic Valve Surgery	H. Dörge (Fulda) S. Fichtlscherer (Bad Segeberg)
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15+5	What do we need from Echo before AV-Interventions / Surgery	R. Rosenhek (Vienna)
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15+5	Imaging for structural procedures	A. Bartunek (Vienna)
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30+10	KEYNOTE LECTURE: Limited Access SAVR - What is reasonable and reproducible	A. Pitsis (Thessaloniki)
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17:00	Break	
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17:30	Session B: Adults with congenital heart disease	A. Pitsis (Thessaloniki) A. Kocher (Vienna)
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15+5	Self-expandable transcatheter pulmonic valve: Overview & European data	M. Gewillig (Leuven)
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15+5	Heart failure in the adult patient with single ventricle disease	A. van de Bruaene (Leuven)
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15+5	Surgical reinterventions in ACHD	A. Ruffer (Aachen)
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15+5	Structural heart valve interventions in GUCH patients	L. Schrutka (Vienna)
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19:00	End of session	
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Wednesday, March 20

Morning Sessions: Pediatrics 6 and 7

9:00	Session A: Pediatric heart failure / Mechanical support	H. Sallmon (Graz) S. Greil (Vienna)
15+5	Current and future medical therapies for heart failure including PAB	I. Michel-Behnke (Vienna)
15+5	Indication and options for short- and long-term mechanical support	D. Wiedemann (St. Pölten)
15+5	Future devices for pediatric mechanical circulatory support	M. Granegger (Vienna)
15+5	Challenges in post VAD heart transplantation in pediatric patients	Z. Reinhardt (Newcastle)
10:30	Break	
11:00	Session B: Heart transplantation / DCD donation	I. Michel-Behnke (Vienna) D. Zimpfer (Vienna)
15+5	Heart transplantation for congenital heart disease - Outcomes, challenges and innovations	S. Greil (Vienna)
15+5	Immunology in ABO incompatible heart transplantation - how to build a program?	N. Worel (Vienna)
15+5	Expanding the pediatric donor pool - DCD and beyond	A. Zuckermann (Vienna)
15+5	Technical aspects of transplantation in complex congenital heart disease	E. Urganci (Vienna)
12:30	Lunch break	

Wednesday, March 20

Afternoon Sessions

13:30	<i>Early Afternoon Workshop 3: How to establish a DCD Heart Transplant Program</i>	A. Zuckermann (Vienna)
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15:00	Break	
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Late Afternoon Sessions

Aortic Valve

15:30	Session A: Bioprosthetic Aortic Valve Replacement / Implantation	F. Van Praet (Aalst) A. Bauer (Innsbruck)
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15+5	Hemodynamic Performance of different Surgical Bioprosthesis	I. Coti/M. Andreas (Vienna)
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15+5	Hemodynamic Performance of different TAVI Prosthesis	A. Bauer (Innsbruck)
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PRO-CON Debate Registry vs. Randomized Trials for Aortic Stenosis

15	PRO-CON: PARTNER 3 Trial gives us the Evidence (Intermediate Results)	A. Zirlík (Graz)
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15	PRO-CON: AUTHEARTVISIT gives us the Evidence (Intermediate Results)	J. Auer (Braunau/Inn)
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10	Debate	
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17:00	Break	
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17:30	Session B: Obesity, Metabolism and the Heart	J. Auer (Braunau/Inn) A. Yates (Graz)
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15+5	Cardiac Surgery in patients with obesity – prevention of complications and results	B. Zirngast (Graz)
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15+5	GLP-1 Agonists to reduce Weight	A. Peikert (Graz)
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15+5	Reduction of Cardiac Endpoints by GLP-1 Agonists	M. Leutner (Vienna)
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15+5	Gen-silencing for Amyloidosis	N. Verheyen (Graz)
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19:00	End of session	
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SCIENTIFIC PROGRAM



Thursday, March 21

Morning Session

09:00 Session FREE PRESENTATIONS

D. Wiedemann (St. Pölten)
A. Florian (Vienna)

Surgical myectomy in patients with hypertrophic obstructive cardiomyopathy (HOCM) – a single center experience with postoperative and long-term follow-up

N. Massoudy
(Hamburg)

The Wolf Mini-Maze Procedure, as we do it in Hungary

L. Szekely
(Budapest)

AVSD-Fallot: how can 3D help?

Z. Prodan
(Budapest)

Patient-reported outcome measures in congenital heart surgery: a systematic review

J. Francis
(Aberdeen)

Exploring the Global Paediatric Cardiac Surgery Workforce and the Global Burden of Disease of Congenital Heart Disease

J. Francis
(Aberdeen)

12:00 Lunch break

Afternoon Sessions

13:30 *Early Afternoon Workshop How to implant an Impella Device*

D. Wiedemann
(St. Pölten)

15:00 Break

Thursday, March 21

Late Afternoon Sessions

Hot Topics 2024

15:30	Session A: Hot Topics 2024	T. Fischlein (Nuremberg) H. Mächler (Graz)
30+10	KEYNOTE LECTURE: Update on ESC/EACTS Guidelines for Endocarditis	C. Mestres (Barcelona)
15+5	Is Bioprosthetic Valve Degeneration an Immune-Mediated Process?	J. Ankersmit (Vienna)
15+5	The HAART Ring for Aortic Valve Repair	E. Girdauskas (Augsburg)
17:00	Break	
17:30	Session B: Cardiac Replacement Options for the Future	C. Mestres (Barcelona) E. Girdaudkas (Augsburg)
15+5	Animal models for heart failure and invasive hemodynamic measurements	H. Mächler (Graz)
15+5	Myocardial Regeneration - Hope or Reality	A. Florian (Vienna)
15+5	Is there a role for Impella Bridging?	D. Wiedemann (St. Pölten)
15+5	Mechanical Circulatory Support Devices for the Future	M. Granegger (Vienna)
19:00	End of session	

Friday, March 22

Morning Session

09:00	Session FREE PRESENTATIONS	E. Tschernko (Vienna) A. Marmureanu (L. A.)
	Early postoperative cardiac biomarker change after concomitant surgical ablation for atrial fibrillation	I. Bazhanov (Hamburg)
	Results of surgical correction of Ebstein Anomaly of the tricuspid valve in adult patients	L. Zemanová (Prague)
	Long Term Outcomes of Surgical Tissue Aortic Valve Replacement in Patients Aged 50 to 55	D. Varghese (Glasgow)
	Does Preoperative Albumin Affect Mortality after Surgery for Infective Endocarditis	D. Varghese (Glasgow)
	Strategies to minimize sternal and leg wound complications after coronary artery bypass grafting using no-touch saphenous vein grafts	S. Hwang (Koyang-Si)
12:00	Lunch break	
Afternoon Sessions		
13:30	<i>Afternoon Workshop 5: Implant Technique of a Carotid Sinus Stimulator</i>	C. Khazen (Vienna)
15:00	Break	

Friday, March 22

Late Afternoon Sessions

Post Operative Management

15:30	Session A: Post Cardiac Surgical Complications	T. Deneke (Nuremberg) T. Lewalter (Munich)
15+5	Management of Postoperative Atrial Fibrillation - Standard Approach and Innovation	T. Lewalter (Munich)
15+5	Prevention of Surgical Wound Infection	T. Carrel (Zurich)
15+5	Optimizing Fluid Drainage für RBS Prevention	T. Fischlein (Nuremberg)
15+5	Personalized Pain Management	E. Tschernko (Vienna)
17:00	Break	
17:30	Session B: Update on Cardiac Device Management	J. Riebandt (Vienna) T. Carrel (Zurich)
15+5	The retrosternal extravascular Defibrillator	C. Khazen (Vienna)
15+5	Carotissinusstimulation - Any Progress?	M. Gwechenberger (Vienna)
15+5	Ablation Therapy of Ventriucular Tachycardia	T. Deneke (Nuremberg)
15+5	Optimized Antithrombotic Therapy for long Term LVAD Therapy	J. Riebandt (Vienna)
19:00	Adjourn	