

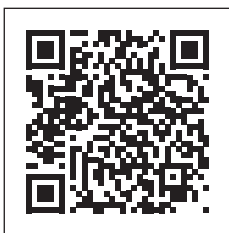
Master of valve therapy: Intermediate Course

November 7th-9th, 2022

Berlin & live broadcast on the Edwards Masters website



Course directors: *Volkmar Falk & Jörg Kempfert*



Online registration for virtual participation is available on:
[https://edwardseducation.com/
edwardsmasters/events/](https://edwardseducation.com/edwardsmasters/events/)



Master of valve therapy: Intermediate Course

Monday, 7 November 2022 | 13:00-18:00 CET

13:00-13:10

Day 1 opening

V. Falk and J. Kempfert



Session 1 | Imaging and access

Moderators: *V. Falk, R. De Paulis, L. Torracca*

13:10-16:00

3D Live Surgery 1: 3D endoscopic mitral valve repair

A. Pitsis

3D Live Surgery 2: Minimally-invasive mitral + tricuspid valve repair

S. Jacobs

Echo images for live cases

M. Kukucka

During the live cases

15 min

Preoperative imaging: current and future trends

A. Duncan

15 min

Patient case discussion: focusing on guidelines and indications

M. Borger

15 min

Minimally-invasive mitral valve repair:
tips and tricks for access and exposure

J. Zacharias

20 min

Discussion

Panel

30 min

Live-in-a-box case: Robotic mitral valve repair

P. Suwalski

16:00-16:20

Coffee Break



Session 2 | Repair techniques - Type II pathologies

Moderators: *M. Borger, M. Di Eusanio, A. Duncan*

16:20-16:35

Annuloplasty rings: myths and science

R. De Paulis

16:35-16:50

Patient case discussion (Respect part 1):
Chordal replacement techniques

G. Bianchi

16:50-17:05

Patient case discussion (Respect part 2):
Pre-measured loops

J. Kempfert

17:05-17:20

The resection technique: still a valid option?

L. Torracca

17:20-17:40

Discussion

Panel

17:40-18:00

Special lecture:

V. Falk

Precision medicine in mitral valve repair - are we there yet?

19:00

Dinner

Tuesday, 8 November 2022 | 08:30-18:45 CET



Hybrid

Session 3 | Surgery beyond leaflet prolapse

Moderators: V. Falk, G. Färber, A. Pitsis

08:30-13:00	3D Live Surgery 3: Minimally-invasive mitral valve repair	M. Borger
	3D Live Surgery 4: 3D endoscopic mitral valve repair - endoballoon technique	J. Kempfert
	Echo images for live cases	M. Kukucka
10 min	Update from live cases	A. Unbehaun
10:40-11:00	Coffee Break	
	During the live cases	
15 min	Concomitant Afib-Ablation and LAA management	P. Suwalski
15 min	FMR surgical options: when and how to operate	T. Noack
15 min	Patient case discussion: concomitant tricuspid repair - when and how	G. Färber
20 min	Tricuspid surgery: Do's and Don'ts?	G. Dreyfus
13:00-13:45	Lunch	



Hybrid

Session 4 | Advanced technologies and patient management

Moderators: G. Dreyfus, J. Kluin, J. Zacharias

13:45-18:45	3D Live Surgery 5: 3D endoscopic mitral valve repair	M. Kofler and J. Kempfert
	3D Live Surgery 6: 3D endoscopic mitral valve repair	P. Suwalski
16:30-16:50	Coffee Break	
	During the live cases	
30min	Live-in-a-box case: mitral valve repair - the transaxillary access	M. Di Eusanio
15 min	Complications after mitral valve surgery and how to avoid them?	J. Zacharias
15 min	Tips and tricks for redo mitral valve surgery	G. Bianchi
30 min	2D Live-in-a-box case: transcatheter Valve Repair System	T. Noack
20 min	Discussion	Panel
20 min	Mitral and tricuspid surgery after transcatheter intervention: a new challenge	S. Sündermann
5 min	Take-home message	V. Falk
19:30	Faculty and Country dinners	

Wednesday, 9 November 2022 | 09:00-12:00 CET



Workshops (For audience in Berlin only)

09:00-12:00	Workshop Group Rotation: A, B, C, D	
45 min	Live in a box analysis and discussion on mitral valve repair	<i>J. Kempfert and J. Kluin</i>
45 min	TEE simulator	<i>M. Kukucka</i>
45 min	Peer-to-peer education: virtual catches up the in-person experience	<i>Edwards</i>
45 min	Imaging techniques	<i>N. Merke</i>
12:00-13:00	Lunch	

International faculty:

<i>Antonios Pitsis</i>	<i>Greece</i>	<i>Marian Kukucka</i>	<i>Germany</i>
<i>Alison Duncan</i>	<i>United Kingdom</i>	<i>Marco Di Eusanio</i>	<i>Italy</i>
<i>Axel Unbehaun</i>	<i>Germany</i>	<i>Michael Borger</i>	<i>Germany</i>
<i>Giacomo Bianchi</i>	<i>Italy</i>	<i>Nicolas Merke</i>	<i>Germany</i>
<i>Gilles Dreyfus</i>	<i>France</i>	<i>Piotr Suwalski</i>	<i>Poland</i>
<i>Gloria Färber</i>	<i>Germany</i>	<i>Ruggero De Paulis</i>	<i>Italy</i>
<i>Jolanda Kluin</i>	<i>The Netherlands</i>	<i>Simon Sündermann</i>	<i>Germany</i>
<i>Jörg Kempfert</i>	<i>Germany</i>	<i>Stephan Jacobs</i>	<i>Germany</i>
<i>Joseph Zacharias</i>	<i>United Kingdom</i>	<i>Thilo Noack</i>	<i>Germany</i>
<i>Lucia Torracca</i>	<i>Italy</i>	<i>Volkmar Falk</i>	<i>Germany</i>
<i>Markus Kofler</i>	<i>Germany</i>		

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