

Aortic Highlights

March 16 - 17, 2023



Geneva on site
& live broadcast on the
Edwards Masters website



Course directors

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Online registration for virtual
participation is available on:

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Edwards

Aortic Highlights

Thursday, 16 March 2023 | 13:00-18:00 CET

13:00 - 13:05 Day 1 opening



Latest trends: management of aortic stenosis

- 13:05 - 13:20** How to correctly evaluate aortic stenosis in 2023:
going beyond gradients and area
- 13:20 - 13:30** Asymptomatic aortic valve stenosis:
early predictors of ventricular dysfunction and treatment modality
- 13:30 - 13:45** Reducing the burden of minimally invasive
aortic valve surgery from patient by ERAS concept
- 13:45 - 14:05** Patient case discussion:
asymptomatic aortic stenosis in a young patient
- 14:05 - 14:25** Live-in-a-box:
Transaxillary access for minimally invasive aortic surgery
- 14:25 - 14:40** Roundtable discussion

14:40 - 14:55 Coffee break



The Achilles' Heels: aortic valve replacement

- 14:55 - 15:10** Incidence and prognosis of PPM after SAVR and TAVI
- 15:10 - 15:25** How to select the most appropriate valve substitute?
- 15:25 - 15:40** Under-use of minimal invasive technics in SAVR
- 15:40 - 16:00** Live in a box: MICS with annular enlargement
- 16:00 - 16:15** Roundtable discussion

16:15 - 16:30 Coffee Break



Does it really matter? Gender and aortic valve repair

16:30 - 16:40	Gender differences in aortic stenosis outcomes: key factors involved
16:40 - 16:55	Gender medicine and aortic valve replacement
16:55 - 17:15	Patient case discussion: Female <75yrs with aortic stenosis
17:15 - 17:30	Gender differences in patients with bicuspid aortic valve disease
17:30 - 17:45	Management of valvular diseases in the context of pregnancy
17:45 - 18:00	Roundtable discussion
18:00 - 18:05	Day 1 take-home messages
19:00	Faculty and Country dinners

Friday, 17 March 2023 | 08:55-15:00 CET

08:55-09:00 Day 2 opening



Hot off the press: lifetime management is now the focus

09:00 - 09:15	Lifetime management of aortic stenosis: true potential and limitations of TAVR vs SAVR
09:15 - 09:30	TAV-in-TAV or surgical TAV explantation: who and when?
09:30 - 09:45	Surgical TAVI explant: technical aspects
09:45 - 10:05	Patient case discussion: patient with endocarditis on a TAVI valve
10:05 - 10:25	Live-in-a-box: Surgical Resection of Prosthetic Valve Leaflets Under Direct Vision (SURPLUS) for Redo TAVR (Pirelli)
10:25 - 10:45	Roundtable discussion
10:45 - 11:00	Coffee break

Friday, 17 March 2023 | 08:55-15:00 CET



Session

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Well, that's debatable!

- 11:00 - 11:15** Discuss the updates to the US guidelines
- 11:15 - 11:30** Should MIS be the first technic to learn today?
- 11:30 - 11:45** Bicuspid aortic valve and aortic aneurysm: timing and lifetime treatment strategy based on age and anatomy
- 11:45 - 12:00** Patient case discussion | Bicuspid aortic valve and aortic aneurysm at 50 years old: Bentall vs valve sparing
- 12:00 - 12:10** Roundtable discussion

- 12:10 - 12:30** **Guest lecture:**
Same patients but different guidelines: a paradox in a globalized world
- 12:30 - 12:35** Day 2 take-home messages
- 12:35-13:30** Lunch



Session

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Challenge the experts: complex cases discussion

- 13:30 - 15:00** Young cardiac surgeons from the audience will challenge the experts with complex patient cases.

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