

# Virtual MVT Fundamentals

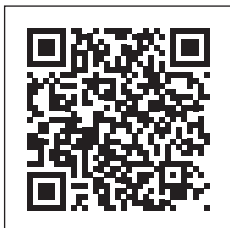
February 28<sup>th</sup> & March 1<sup>st</sup>, 2022



*Course Directors: José Luis Pomar & Steve Livesey*

Registration opens on February 1<sup>st</sup>:

[https://edwardseducation.com/  
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Edwards

# MVT Fundamentals

Course Directors: José Luis Pomar & Steve Livesey

## Faculty

<i>Alain Berrebi</i>	<i>France</i>
<i>Andreas Liebold</i>	<i>Germany</i>
<i>Daniel Pereda</i>	<i>Spain</i>
<i>Francesco Maisano</i>	<i>Italy</i>
<i>Gilles Dreyfus</i>	<i>France</i>
<i>Jeroen Bax</i>	<i>The Netherlands</i>
<i>José Luis Pomar</i>	<i>Spain</i>
<i>Lucia Torracca</i>	<i>Italy</i>
<i>Marta Sitges</i>	<i>Spain</i>
<i>Nikolaos Bonaros</i>	<i>Austria</i>
<i>Patrick Perier</i>	<i>Germany</i>
<i>Steve Livesey</i>	<i>United Kingdom</i>
<i>Taweesak Chotivatanapong</i>	<i>Thailand</i>
<i>Victoria Delgado</i>	<i>The Netherlands</i>

## Preliminary Session - Available on February 21<sup>st</sup> on Edwards Masters

To benefit from the entire course all participants must view all the videos before the live course.



### The fundamentals you need - Part I

 60'

The mitral and tricuspid valves: Any changes of the anatomy since Leonardo?	<i>JL. Pomar</i>
How the mitral valve works. New insights	<i>JL. Pomar</i>
Is the tricuspid pathophysiology still a mystery?	<i>M. Sitges</i>
Standard mid-sternotomy and direct approaches	<i>S. Livesey</i>

## Monday, 28<sup>th</sup> February 2022 | 13:00 - 17:15 CET

13:00-13:05 Welcome

Edwards Lifesciences



### Session 1 The fundamentals you need - Part II

#### Moderators:

S. Livesey, J.L. Pomar  
& A. Berrebi

13:05-13:15	Twenty years of MVT and more than 2.500 attendees: Ask us why	S. Livesey & J.L. Pomar
13:15-13:30	At this point, what you need to know about the most common valve diseases!	V. Delgado
13:30-13:45	Echocardiography should be your best advisor: Things to fix in your mind	A. Berrebi
13:45-14:00	Is there anything else in cardiac imaging to help?	M. Sitges
14:00-14:15	The role of tricuspid annuloplasty	S. Livesey
14:15-14:35	Discussion	Panel
14:35-15:05	<b>Keynote Lecture:</b> Are Heart Team and guidelines compatible?	J. Bax
15:05-15:20	Networking coffee break	



### Session 2 The most basic skills for mitral valve repair

#### Moderators:

M. Sitges & S. Livesey

15:20-15:35	Surgical valve analysis is mandatory in every single case	P. Perier
15:35-15:50	Physiopathology of Functional Mitral Incompetence	M. Sitges
15:50-16:05	Discussion	P. Perier - M. Sitges
16:05-16:20	Once more: How to properly do an annuloplasty ring insertion	J.L. Pomar
16:20-16:35	How I do personally repair most P2 prolapses	P. Perier
16:35-16:50	How I do personally repair an Anterior Leaflet prolapse	G. Dreyfus
16:50-17:10	Discussion	J.L. Pomar - P. Perier - G. Dreyfus
17:10-17:15	Take-home messages	S. Livesey

# MVT Fundamentals

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**Tuesday, 1<sup>st</sup> March 2022 | 13:00 - 17:15 CET**

13:00-13:05

Day 2 opening

JL. Pomar & S. Livesey



## Session 3

### Practical tips and tricks to use, what we learned so far

**Moderators:**

A. Berrebi & L. Torracca

13:05-13:20

Correcting FMR: Repair or replacement?

L. Torracca

13:20-13:35

Peculiarities of rheumatic valve disease and surgical repair

T. Chotivatanapong

13:35-13:50

Degenerative mitral insufficiency: Resect, respect or replace?

G. Dreyfus

13:50-14:05

When to neglect and when to go back for a residual MR or SAM

L. Torracca

14:05-15:05

Mitral and tricuspid cases discussion

L. Torracca, N. Bonaros & A. Berrebi

15:05-15:15

Networking coffee break



## Session 4 - Innovative surgical approaches and techniques: Expand your horizons - Part I

**Moderators:**

P. Perier & F. Maisano

15:15-15:30

The Physio Flex annuloplasty ring

P. Perier

15:30-15:50

An overview of innovative techniques for mitral valve repair

F. Maisano

15:50-16:05

HARPOON system Live in a Box

A. Liebold

16:05-16:25

Discussion

Panel

16:25-17:10

**Keynote Lecture:** Educational programs in cardiac surgery, what tomorrow should be made of  
Followed by a debate

F. Maisano

17:10-17:15

Wrap up and take-home messages

JL. Pomar

**Follow-up Session - Available on March 3<sup>rd</sup>**



## Innovative surgical approaches and techniques: Expand your horizons - Part II

45'

The most recent HVD Guidelines. Tips and tricks to apply for mitral & tricuspid  
Access through ports: Endoscopy is superb  
Is there any role for robotics or is it just fancy fashion?

J. Bax

N. Bonaros

D. Pereda

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