

# EuroValve

## October 28- 29, 2021

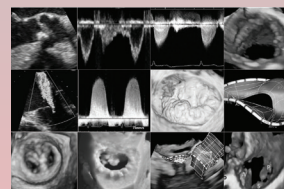
HOTEL LIÈGE CONGRÈS, BELGIUM

# PROGRAM 2021

### COURSE DIRECTORS

Patrizio Lancellotti, Liege, Belgium  
Khalil Fattouch, Palermo, Italy  
Gilbert Habib, Marseille, France  
José-Luis Zamorano, Madrid, Spain  
Philippe Pibarot, Québec, Canada  
Mani Vannan, Atlanta, USA  
Jeroen J. Bax, Leiden, The Netherlands

[www.eurovalvecongress.com](http://www.eurovalvecongress.com)



# EDITO

## Dear Friends and Colleagues,

Welcome to Liege !

It is a great pleasure to welcome you to this next edition of Eurovalve congress in Liege, Belgium. The scientific program was built with one main goal : interactivity ! The format of EuroValve 2021 includes discussions, meet the expert sessions, industry symposia, and other interactive sessions.

Take your time to visit the exhibition and discover the industry news as it is only thanks to their precious help that we could achieve our ambitious meeting and do not miss the industry symposia in the plenary room, on Thursday with GE and on Friday with Edwards.

We are very pleased to have you during two convivial days of fruitful teaching in the beautiful town of Liege. Enjoy the congress

Kind regards.

**Patrizio Lancellotti, Philippe Pibarot, José-Luis Zamorano, Khalil Fattouch, Gilbert Habib, Jeroen J. Bax & Mani Vannan**

## Program Chairs

Patrizio Lancellotti, Khalil Fattouch, Gilbert Habib, José-Luis Zamorano, Mani Vannan, Madalina Garbi, Thomas Modine, Jeroen J. Bax, Philippe Pibarot

## Local Host

Marc Radermecker, Jean-Paul Lavigne, Patrizio Lancellotti



EUROVALVE CONGRESS 2021 from 28/10/2021 to 29/10/2021 in Liège, Belgium, is compliant with the Eucomed Code of Ethical Business



EBAC® has granted Eurovalve Congress **12 CME** credits for participation in **EUROVALVE CONGRESS** (ID: 2021-EPN-296-000-000) taking place from **28.10.2021** to **29.10.2021** in **Liège, Belgium**.



Visa N°: 21/V2/13034/007695

Event endorsed by



# FACULTY

**Eustacchio Agricola**, Milano, Italy

**Ottavio Alfieri**, Milano, Italy **Online**

**Manuel Antunes**, Coimbra, Portugal

**Alain Berrebi**, Paris, France

**Samuel Bruls**, Liege, Belgium

**John Chambers**, London, United-Kingdom

**Marie-Annick Clavel**, Quebec, Canada

**Augustin Coisne**, New-York, USA **Online**

**Bernard Cosyns**, Brussels, Belgium

**Laurent Davin**, Liege, Belgium

**Jean-Olivier Defraigne**, Liege, Belgium

**Victoria Delgado**, Leiden, The Netherlands **Online**

**Erwan Donal**, Rennes, France

**Gilles Dreyfus**, Paris, France

**Raluca Elena Dulgheru**, Liege, Belgium

**Rodolphe Durieux**, Liege, Belgium

**Covadonga Fernández-Golfín**, Madrid, Spain **Online**

**Madalina Garbi**, Cambridge, United-Kingdom

**Bernard Iung**, Paris, France

**Joelle Kefer**, Brussels, Belgium

**Philippe Kolh**, Liege, Belgium

**Giovanni La Canna**, Milano, Italy

**Jean-Paul Lavigne**, Liege, Belgium

**Thierry Le Tourneau**, Nantes, France

**Mathieu Lempereur**, Liege, Belgium

**Francesco Maisano**, Milano, Italy **Online**

**Christophe Martinez**, Liege, Belgium

**Julia Mascherbauer**, Vienne, Austria

**Agnès Pasquet**, Brussels, Belgium

**Anna Sonia Petronio**, Pisa, Italy

**Marc Radermeyer**, Liege, Belgium

**Natzi Sakalihan**, Liege, Belgium

**Vincent Tchana-Sato**, Liege, Belgium

**Pilar Tornos**, Barcelona, Spain

**Philippe Unger**, Brussels, Belgium

**Xiao Zhou**, Beijing, China **Online**

# SYNOPTIQUE

## NOTE

THURSDAY OCTOBER 28	
08:45	Opening ceremony
08:50	Local host presentation of the venue
09:00	Symposium. Update on valvular heart disease registries: the big picture
10:30	Coffee break in the exhibition hall
11:00	Case base session: heart failure and mitral regurgitation
12:35	Industry symposium
13:30	Lunch break in the exhibition hall
14:30	Challenges in valvular heart disease
16:00	Practical issues in transcatheter aortic valve treatment (ESC Core Curriculum in VHD)
17:15	Coffee break in the exhibition hall
17:45	Challenging the experts (ESC Core Curriculum in VHD)
18:50	End of the sessions

FRIDAY OCTOBER 29	
08:45	-
08:50	-
09:00	Hot debates in valvular heart disease
10:30	Coffee break in the exhibition hall
11:00	Flash news: are all patients with degenerative mitral regurgitation the same?
12:35	Industry symposium
13:30	Lunch break in the exhibition hall
14:30	Flash news
14:45	Difficult issues in the management of valvular heart diseases
15:35	Interactive session: what is your diagnosis? (ESC Core Curriculum in VHD)
16:35	Closing remarks / End of the congress

# THURSDAY

## OCTOBER 28

08:45	<b>Opening ceremony</b> <i>Patrizio Lancellotti, Khalil Fattouch, Gilbert Habib</i>
08:50	<b>Local host presentation of the venue</b> <i>Marc Radermecker, Jean-Paul Lavigne, Patrizio Lancellotti</i>
09:00	<b>Symposium. Update on valvular heart disease registries: the big picture (ESC Core Curriculum in VHD)</b> <i>Chairmen: Gilbert Habib, Giovanni La Canna</i> 09:00 The global burden of VHD in Europe. <b>Bernard lung</b> 09:18 Tricuspid regurgitation: less and less forgotten. <b>José-Luis Zamorano. Pre-recorded presentation.</b> 09:36 Infective endocarditis: changing epidemiology and outcome? <b>Gilbert Habib</b> 09:54 Bicuspid aortic valve: insights from a large, worldwide registry? <b>Jeroen J. Bax</b> 10:12 Round table discussion with expert’s panel: <b>Agnès Pasquet, Thierry Le Tourneau.</b>
10:30	<b>Coffee break in the exhibition hall</b>
11:00	<b>Case Base Session: heart failure and mitral regurgitation</b> <i>Chairmen: Jean-Olivier Defraigne, Erwan Donal, Joelle Kefer</i> 11:00 Case presentation. <b>Raluca Elena Dulgheru</b> 11:08 Imaging assessment. <b>Eustacchio Agricola</b> 11:20 Guidelines-directed medical treatment. <b>Erwan Donal</b> 11:32 When and why to provide cardiac resynchronization therapy. <b>Patrizio Lancellotti</b> 11:44 When and how for percutaneous treatment. <b>Francesco Maisano. Pre-recorded presentation.</b> 11:56 Is there any role left for surgery? <b>Ottavio Alfieri. Pre-recorded presentation.</b> 12:08 Round table discussion with expert’s panel: <b>Rodolphe Durieux, Madalina Garbi, Jean-Paul Lavigne</b>
12:35	<b>Industry symposium</b> See program page 6
13:30	<b>Lunch break in the exhibition hall</b>
14:30	<b>Challenges in valvular heart disease</b> <i>Chairmen: Bernard Cosyns, Joelle Kefer</i> 14:30 Indication of familial screening in BAV. <b>Thierry Le tourneau</b> 14:42 Prophylaxis for infective endocarditis. <b>Bernard lung</b> 14:54 Ejection fraction vs. strain in surgical indication. <b>Victoria Delgado. Pre-recorded presentation.</b> 15:06 Paradoxical Low-Flow, Low-Gradient AS: A Challenging Entity. <b>Philippe Pibarot. Pre-recorded presentation.</b> 15:18 New antithrombotic regimes for mechanical valves. <b>John Chambers</b> 15:30 Round table discussion with expert’s panel: <b>Christophe Martinez, Julia Mascherbauer, Anna Sonia Petronio, Natzi Sakalihasan</b>
16:00	<b>Practical issues in transcatheter aortic valve treatment (ESC Core Curriculum in VHD)</b> <i>Chairmen: Patrizio Lancellotti, Christophe Martinez, Marc Radermecker</i> 16:00 TAVI vs. SAVR for low risk populations – The evidence. <b>Philippe Pibarot. Pre-recorded presentation.</b> 16:15 LBBB after TAVI – What to do? <b>Joelle Kefer</b> 16:30 TAVI versus SAVR in BAV. <b>Philippe Pibarot. Pre-recorded presentation.</b> 16:45 Round table discussion with expert’s panel: <b>Samuel Bruls, Joelle Kefer, Philippe Kolh, Mathieu Lempereur</b>
17:15	<b>Coffee break in the exhibition hall</b>
17:45	<b>Challenging the experts (ESC Core Curriculum in VHD)</b> <i>Chairmen: Michele De Bonnis,</i> 17:45 A patient with moderate aortic stenosis and systolic heart failure. <b>Marie-Annick Clavel</b> 17:55 A patient with moderate mitral regurgitation and LV systolic dysfunction. <b>Giovanni La Canna</b> 18:05 A patient with tricuspid regurgitation and RV dysfunction. <b>Xiao Zhou. Pre-recorded presentation.</b> 18:15 A patients with prosthetic heart valve and positive PET. <b>Gilbert Habib</b> 18:25 A symptomatic patient with paravalvular mitral regurgitation. <b>Madalina Garbi</b> 18:35 Round table discussion with expert’s panel: <b>Laurent Davin, Gilbert Habib, Vincent Tchana-Sato</b>
18:50	<b>End of the sessions</b>

# FRIDAY

## OCTOBER 29

09:00	<b>Hot debates in valvular heart disease</b> <i>Chairmen: Bernard lung, Vincent Tchana-Sato</i> <b>Screening for valvular heart disease should be routine? (ESC Core Curriculum in VHD)</b> Screening for valvular heart disease should be routine? <b>John Chambers</b> Screening for cardiac amyloidosis should be routine in AS? <b>Philippe Pibarot. Pre-recorded presentation.</b> 09:15 Round table discussion with expert’s panel: <b>Erwan Donal, Philippe Kolh</b>
09:40	<b>Aortic regurgitation remains off-limits for TAVI? (ESC Core Curriculum in VHD)</b> PRO. <b>Mani Vannan Pre-recorded presentation.</b> 09:55 CON. <b>Julia Mascherbauer</b> 10:10 Round table discussion with expert’s panel: <b>Manuel Antunes, Anna Sonia Petronio, Natzi Sakalihasan</b>
10:30	<b>Coffee break in the exhibition hall</b>
11:00	<b>Flash news: are all patients with degenerative mitral regurgitation the same?</b> <i>Chairmen: Manuel Antunes, Erwan Donal</i> 11:00 Cases presentations. <b>Augustin Coisne. Pre-recorded presentation.</b> 11:10 Patho-anatomy: prolapse, flail, annular disjunction. <b>Marc Radermecker</b> 11:27 Imaging characteristics. <b>Alain Berrebi</b> 11:44 Risk of arrhythmias and sudden death. <b>Madalina Garbi</b> 12:01 Surgical implications. <b>Gilles Dreyfus</b> 12:18 Round table discussion with expert’s panel: <b>Samuel Bruls, Patrizio Lancellotti</b>
12:35	<b>Industry symposium</b> See program page 6
13:30	<b>Lunch break in the exhibition hall</b>
14:30	<b>Flash news: staging cardiac damage in AS improves risk stratification and therapeutic decision making. Mani Vannan Pre-recorded presentation.</b>
14:45	<b>Difficult issues in the management of valvular heart diseases</b> <i>Chairman: Gilbert Habib, Marc Radermecker</i> 14:45 Tricuspid regurgitation after mitral valve surgery. <b>Khalil Fattouch</b> 14:55 Aortic fibrillation at the time of valve surgery. <b>Agnès Pasquet</b> 15:05 Aortic stenosis in cancer patients. <b>Bernard Cosyns</b> 15:15 Valve disease and Heart transplantation. <b>Madalina garbi</b> 15:25 Round table discussion with expert’s panel: <b>Bernard Cosyns, Raluca Elena Dulgheru</b>
15:35	<b>Interactive session: what is your diagnosis? (ESC Core Curriculum in VHD)</b> <i>Chairmen: Gilbert Habib, Philippe Kolh, Philippe Unger</i> 15:35 A trick. <b>Giovanni La Canna. Pre-recorded presentation</b> 15:50 A nightmare. <b>Covadonga Fernández-Golfín. Pre-recorded presentation.</b> 16:05 A pitfall. <b>Augustin Coisne. Pre-recorded presentation.</b> 16:20 Round table discussion with expert’s panel: <b>Jutta Bergler-Klein, Vincent Tchana-Sato</b>
16:35	<b>Closing remarks</b> <i>Patrizio Lancellotti, Khalil Fattouch, Gilbert Habib, Madalina Garbi</i>

# INDUSTRY SYMPOSIA

## THURSDAY OCTOBER 28

12h35  
13h20



### Tips & Tricks for imaging in transcatheter tricuspid valve therapy.

*Chairmen: Patrizio Lancellotti, Joelle Kefer*

12h35 Recognize the spectrum of diseases of the tricuspid valve recommended approaches to the use of echo for diagnosis, treatment and follow-up. **M. Kloeckner**

## FRIDAY OCTOBER 29

12h35  
13h20

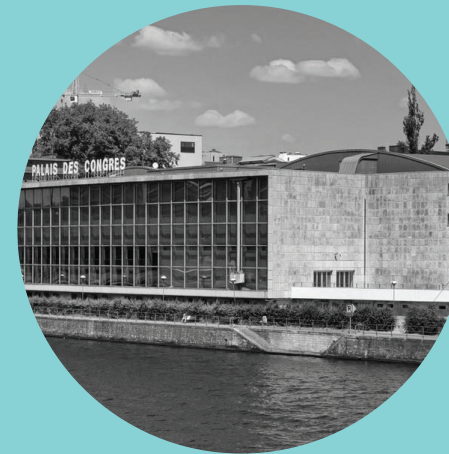


### The Edwards Lifesciences portfolio in action – Innovation in mitral and tricuspid repair & replacement

*Chairmen: Patrizio Lancellotti, Marc Radermecker*

12h35 Session objectives **J.L. Zamorano. Pre-recorded presentation.**  
12h38 The PASCAL platform: successfully and confidently treating MR. **L. M. Schneider**  
12h48 Discussion  
12h51 Forgotten no more! Deep dive into the tricuspid valve. **E. Agricola**  
12h58 PASCAL platform, the therapy to successfully treat TR. **F. Kreidel**  
13h07 Discussion  
13h11 Looking into the future - valve replacement with the EVOQUE system. **F. Kreidel**  
13h17 Discussion and closing. **P. Lancellotti**

## PRACTICAL INFORMATION



### CONGRESS VENUE

Hotel Liège Congrès  
Esplanade de l'Europe 2, 4020 Liège

Plenary room: room Boverie  
Exhibition room: Mezzanine

### REGISTRATION DESK OPENING HOURS

Thursday, October 28: 08.00 - 19.00  
Friday, October 29: 08.30 - 17.00

### EXHIBITION OPENING HOURS

Thursday, October 28: 08.15 - 19.00  
Friday, October 29: 09.00 - 14.30

### CERTIFICATE OF ATTENDANCE

After the congress you will receive a newsletter with access codes to download your certificate, remember to check your address at the welcome desk.

### OFFICIAL LANGUAGE

The official language of the sessions is English.  
No translation available.

### INFORMATION COVID-19

<https://www.info-coronavirus.be/en/>

## ORGANIZATION CONTACTS



### Stéphanie MEYER

Project Manager & Exhibition  
Mob: +33(0) 6 46 10 48 26  
smeyer@divine-id.com



### Héloïse MARTY

Registration, housing & speakers  
Mob: +33(0) 6 13 96 08 70  
hmarty@divine-id.com



### Véronique BERGERON

Managing director  
Mob: +33(0) 6 21 78 87 16  
vbergeron@divine-id.com



A full-page background image of a wedding. In the foreground, a bride in a white lace dress and a groom in a dark suit are embracing. Behind them, several guests are visible, including a man in a grey suit and a woman in a dark dress. The scene is set outdoors with large green trees and a bright blue sky. In the lower-left corner, there is a circular inset with a yellow-to-blue gradient border, containing a portrait of a man with grey hair, wearing a dark suit, white shirt, and red tie. He is smiling slightly.

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## NOTE

# EuroValve

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