

30-31 MAY  
2024

Hotel Golden Tulip Villa Massalia  
Marseille, France



12<sup>TH</sup> CONGRESS EDITION

# RHYTHM

**Arrhythmias & Heart Failure  
New Insights & Technological Advances**

**COURSE DIRECTORS**

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

THURSDAY MAY 30			
	ROOM 1	ROOM 2	ROOM 3
07:50	WELCOME OF THE ATTENDEES	-	
08:00	VENTRICULAR ARRHYTHMIA, CONGENITAL & SUDDEN CARDIAC DEATH PART I	-	-
09:00	VENTRICULAR ARRHYTHMIA, CONGENITAL & SUDDEN CARDIAC DEATH PART II		
10:00	COFFEE BREAK ON THE EXHIBITION HALL		
10:30	INDUSTRY SYMPOSIUM	-	
11:15	AF ABLATION: GERMAN POINT OF VIEW	YOUNG EP SESSION PART I	-
12:30	ABLATION RECORDED CASES SESSION		
13:10	LUNCH BREAK ON THE EXHIBITION HALL		
14:00	AF ABLATION RANDOMIZED CLINICAL TRIALS IN PRACTICE PART I	LEADS EXTRACTION	SESSION FRANCOPHONE PARAMEDICALE
15:05	AF ABLATION RANDOMIZED CLINICAL TRIALS IN PRACTICE PART II		
16:05	COFFEE BREAK ON THE EXHIBITION HALL		
16:15	INDUSTRY SYMPOSIUM	PRESENT AND FUTURE OF CARDIAC PACING AND DEFIBRILLATION	SESSION FRANCOPHONE PARAMEDICALE
17:00	AF ABLATION: MECHANISMS AND LESIONS		
18:00	END OF SESSIONS		

FRIDAY MAY 31		
	ROOM 1	ROOM 2
08:00	AF ABLATION WITH PFA	ABLATION CASES PART II
08:45	AF ABLATION: HEART FAILURE AND REDOS	
09:30	INDUSTRY SYMPOSIUM	
10:00	COFFEE BREAK ON THE EXHIBITION HALL	
10:30	PERSISTENT AF ABLATION	ABLATION CASES PART III
11:45	AI IN EP	
12:30	LUNCH BREAK ON THE EXHIBITION HALL	
13:30	INDUSTRY SYMPOSIUM	YOUNG EP SESSION PART II
14:00	AF/AT ABLATION	
15:00	END OF EUROPEAN SESSIONS	SESSION FRANCOPHONE : GESTION DES TROUBLES DU RYTHME EN CABINET

# THURSDAY MAY 30

## Room 1

### 07:50 Welcome

### 08:00 Ventricular arrhythmia, congenital & sudden cardiac death PART I

**Moderators:** Francis Bessiere, TBD

- 08:00 Twenty-five years of catheter ablation of ventricular tachycardia: a look back and a look forward. [Andrea Natale](#)
- 08:15 Mapping of challenging substrates for VT. TBD
- 08:30 VT ablation in non ischemic SHD. [Frédéric Sacher](#)
- 08:45 VT ablation in ischemic SHD. [Philippe Maury](#)

### 09:00 Ventricular arrhythmia, congenital & sudden cardiac death PART II

**Moderators:** TBD, Tom De Potter, Xavier Jouven

- 09:00 VT ablation in congenital SHD. [Francis Bessiere](#)
- 09:15 CT guided VT ablation. [Isabel Deisenhofer](#)
- 09:30 VF ablation. [Michel Haissaguere](#)
- 09:45 Near-term prediction and prevention of sudden cardiac arrest. Feasible? [Eloi Marijon](#)

### 10:00 Coffee break on the exhibition hall

### 10:30 Industry symposium

### 11:15 AF ablation: German point of view

**Moderators:** Sonia Busch, Julian Chun

- 11:15 Update PFA ablation devices. [Julian Chun](#)
- 11:30 Optimizing approaches in AF ablation: same day discharge, venous closure devices. [Roland Tiltz](#)
- 11:45 Deep sedation in Germany is standard of care for EP procedures. [Sonia Busch](#)
- 12:00 Optimizing cryoballoon PVI: what have we learned? TBD
- 12:15 Fast PVI: HPSD vs. PFA. [Arian Sultan](#)

### 12:30 Ablation recorded cases session

**Moderators:** TBD, Charles Guenancia, Hervé Poty

- 12:30 VT ablation. [Kevin Gardey](#)
- 12:40 PFA for VT ablation. [Andrea Natale](#)
- 12:50 PFA for persistent AF ablation: what strategy? [Stephane Combes](#)
- 13:00 AF ablation : tailored approach. [Clément Bars](#)

### 13:10 Lunch break on the exhibition hall

### 14:00 AF ablation randomized clinical trials in practice PART I

**Moderators:** Andrea Natale, Julien Seitz, Atul Verma

- 14:00 AF ablation and mortality: lessons from CABANA (and other RCTs). [Douglas Packer](#)
- 14:15 Chemical ablation in the vein of Marshall: lessons from "Plan Marshall". [Thomas Pambrun](#)
- 14:30 Chemical ablation in the vein of Marshall: lessons from Mars, Venus and combination with EGMs analysis. [Miguel Valderrabano](#)
- 14:45 Tailored ablation guided by voltage maps: lessons from ERASE AF and STABLE SR 1-2-3. [Christopher Piorkowski](#)

### 15:05 AF ablation randomized clinical trials in practice PART II

**Moderators:** Julian Chun, Douglas Packer, Anil Rajendra

- 15:05 Tailored ablation guided by voltage & EGMs: lessons from SCAR AF. [Antoine Lepillier](#)
- 15:20 CAPLA Study and Substudy - EGM selection for «tailored Posterior Wall Isolation». [Jonatan Kalman](#)
- 15:35 Tailored ablation guided by EGM-dispersion: lessons from Chinese RCTs. [Xu Liu](#)
- 15:50 Tailored ablation guided by EGM-dispersion: lessons from tailored AF. [Isabel Deisenhofer](#)

### 16:05 Coffee break on the exhibition hall

### 16:15 Industry symposium

### 17:00 AF ablation: mechanisms and lesions

**Moderators:** Jean-Paul Albenque, Stavros Mountatonakis

- 17:00 Beyond PV isolation: can we identify active AF drivers by catheter mapping? [Hiroshi Nakagawa](#)
- 17:15 AF mechanisms and ablation strategies. [Atul Verma](#)
- 17:30 High power RF: how to use Qdot catheter? [Agustin Bortone](#)
- 17:45 RF and PFA: how to control durable ablation lesion size. [Hiroshi Nakagawa](#)

### 18:00 End of sessions

# THURSDAY MAY 30

Room 2

## 11:00 Young EP session PART I

**Moderators:** Graziana Viola, Jérôme Taieb

- 11:00 Case 1. Jimmy Veran
- 11:10 Case 2. Elsa Schemoul
- 11:20 Case 3. Franceso Figus
- 11:30 Case 4. Karim Benali
- 11:40 Case 5. Raimondo Pittorru
- 11:50 Case 6. Robin Richard-Vitton
- 12:00 Case 7. TBD
- 12:10 Case 8. TBD
- 12:20 Case 9. TBD
- 12:30 Case 10. TBD
- 12:40 Case 11. TBD
- 12:50 Case 12. TBD

## 13:00 Lunch break on the exhibition hall

## 14:00 Leads extraction

**Moderators:** Jean-Claude Deharo

- 14:00 Large pacemaker and implantable cardioverter-defibrillator lead vegetations: surgical treatment. TBD
- 14:15 Large pacemaker and implantable cardioverter-defibrillator lead vegetations: transcatheter aspiration. Baptiste Maille, TBD
- 14:30 Severe tricuspid leak: what to do? Echo evaluation. TBD
- 14:45 Severe tricuspid leak: what to do? Re-implantation techniques. Pascal Defaye

## 16:00 Present and future of cardiac pacing and defibrillation

**Moderators:** Edouard Gitenay, Benoît Guy-Moyat

- 16:00 LBB pacing: a new standard? G. Laurent
- 16:20 LBB pacing: tips and tricks. Jérôme Hourdain
- 16:40 ECG analysis during LBB pacing procedures. TBD
- 17:00 Atrial leadless pacing: the beginning of a new story? Jean-Claude Deharo
- 17:20 Substernal ICD in the real life. TBD
- 17:40 Round table

## 18:00 End of sessions

# THURSDAY MAY 30

Room 3

## 14:00 Session francophone paramédicale

### 14:00 Principes de base

**Moderators:** Carole Mette, Karine Petit

- 14:00 Anatomie et mécanismes des troubles du rythme. Guillaume Abehsira
- 14:20 L'ECG endocavitaire. Jérôme Taieb
- 14:40 Gestion du stress et de la douleur : techniques alternatives, hypnose et casque de réalité virtuelle. TBD

### 15:00 Ablations

**Moderators:** Carole Mette, Karine Petit

- 15:00 L'ablation de tachycardie jonctionnelle. Bilel Mokrani
- 15:20 L'ablation de flutter. Baptiste Courty
- 15:40 Comment prévenir les complications ? Théo Gimenez, Clara Sabatier

### 16:15 Ablations complexes

**Moderators:** Carole Mette, Aurélien Okonski

- 16:15 L'ablation de FA, différentes techniques. Antoine Lepillier
- 16:35 Rôle infirmier dans l'ablation de la FA. Karine Petit
- 16:55 Rôle infirmier dans l'ablation de TV. Céline Alba

### 17:15 Organisation de service

**Moderators:** Carole Mette, Aurélien Okonski

- 17:15 Formation des nouveaux infirmiers. Emilie Mathieu, Célia Schiavi
- 17:35 Polyvalence versus expertise. Caroline Tilli
- 17:55 Comment rendre le poste attractif ? Aurélie Perrault

# FRIDAY MAY 31

## Room 1

### 08:00 AF ablation with PFA

**Moderators:** Milliez, Stavros Mountatonakis

- 08:00 General anesthesia vs sedation & other workflow considerations for pulsed field ablation. [Julian Chun](#)
- 08:15 Safety considerations with pulsed field ablation - esophagus, phrenic N., cerebral lesions, & hemolysis. [TBD](#)
- 08:30 Advent: PFA vs RF/cryo for PVI. [Julian Chun](#)

### 08:45 AF ablation: heart failure and redos

**Moderators:** TBD, Hervé Poty

- 08:45 EGM-based patient-tailored ablation approach for redos. [Sharad Agarwal](#)
- 09:00 AF ablation in patients with heart failure and preserved ejection fraction. [Douglas Packer](#)
- 09:15 AF ablation in patients with heart failure and low ejection fraction. [Philip Sommer](#)

### 09:30 Industry symposium

### 10:00 Coffee Break on the exhibition hall

### 10:30 Persistent AF ablation

**Moderator:** TBD

- 10:30 Artificial intelligence-guided catheter ablation in long-standing persistent atrial fibrillation. [TBD](#)
- 10:45 PFA for AF ablation: beyond the PVs. [Serge Boveda](#)
- 11:00 The search for AF termination with PFA. [Gianbaptista Chierchia](#)

### 11:15 AI in EP

**Moderators:** Laurent Fiorina, Jerome Kalifa

- 11:15 AI basics for non data scientists. [Thomas Demarcy](#)
- 11:30 AI to assist cardiologists in ECG/holter analysis. [Tanner Carbonati](#)
- 11:45 VT mapping and AI. [Douglas Packer](#)
- 12:00 Recent developpements in AI & EP. [TBD](#)
- 12:15 AF mapping and AI. [Sanjiv Narayan](#)

### 12:30 Lunch break on the exhibition hall

### 13:30 Industry symposium

### 14:00 AF/AT ablation

**Moderators:** TBD, Franck Halimi, Baptiste Maille

- 14:00 Double loops AT. [Smit Vaissawala](#)
- 14:13 Cardioneuromodulation. [TBD](#)
- 14:26 Mapping advances for AT. [TBD](#)
- 14:39 Asymptomatic atrial fibrillation: to ablate or not ablate? [Nicolas Lellouche](#)

### 15:00 End of European sessions

# FRIDAY MAY 31

## Room 2

### 08:00 Ablation cases PART II

**Moderators:** Maxime Guenoun, Antonio Taormina

08:00	Case 1. Anis Ayari
08:10	Case 2. Frederic Treguer
08:20	Case 3. TBD
08:30	Case 4. Yves Guyomar
08:50	Case 5. TBD
09:00	Case 6. Redo EGM - based AF ablation post PVI
09:10	Case 7. Franck Halimi
09:20	Case 8. TBD
09:30	Case 9. TBD

### 10:45 Ablation cases PART III

**Moderators:** Nicolas Lellouche, Jaap Jan Smit, Jérôme Taieb

10:45	Case 1. TBD
10:55	Case 2. TBD
11:05	Case 3. TBD
11:15	Case 4. Alexis Mechulan
11:25	Case 5. Xavier Waintraub
11:35	Case 6. Alexandre Zhao
11:45	Case 7. Babé Bakouboula
11:55	Case 8. TBD
12:15	Case 10. TBD
12:05	Case 9. TBD

### 12:45 Lunch break on the exhibition hall

### 13:45 Young EP session PART II

**Moderators:** Elisa Martinez, Jacques Monteau

13:45	Case 1. TBD
13:55	Case 2. Hind Regragui
14:05	Case 3. Yacine Chena
14:15	Case 4. TBD
14:25	Case 5. TBD
14:35	Case 6. TBD

### 15:00 Session francophone : gestion des troubles du rythme en cabinet

**Modérateurs:** Anis Ayari, TBD, Jacques Monteau

15:00	Que faire devant des ESV. TBD
15:10	Que faire devant TV. TBD
15:20	Que faire devant des ESA. TBD
15:30	Que faire devant FA/TA. TBD
15:40	Que faire devant syncope. TBD
15:50	Que faire devant anomalie ECG type Brugada. TBD
16:00	Que faire devant anomalie ECG type QT long. TBD
16:10	Que faire devant un WPW. TBD
16:20	Que faire devant des palpitations. TBD
16:30	Que faire devant des syncopes. TBD




# SPONSORED SESSIONS

## THURSDAY MAY 30 Room 1

09:30	<p><b>SYMPOSIUM</b></p>  <p>Biosense Webster® a Johnson &amp; Johnson company</p>
10:30	<p><b>SYMPOSIUM</b></p> <h3>Medtronic</h3> <p><b>Moderator :</b> Julien Seitz</p> <p>The different uses of PFA in ablation: which tool for which purpose? Atul Verma: PFA &amp; PVI to treat AF : fast and effective! (Review of a new device) Jean Paul Albenque: The AFFERA system approach : review after 9 months of use</p>
16:15	<p><b>SYMPOSIUM</b></p>  <p>VOLT MEDICAL</p>

## FRIDAY MAY 31 Room 2

15:00	<p><b>SESSION SUPPORTED BY</b></p>  <p>Biosense Webster® a Johnson &amp; Johnson company</p> <p><b>Session francophone : gestion des troubles du rythme en cabinet</b></p> <p><b>Modérateurs:</b> Anis Ayari, TBD, Jacques Monteau</p> <p>15:00 Que faire devant des ESV. TBD 15:10 Que faire devant TV. TBD 15:20 Que faire devant des ESA. TBD 15:30 Que faire devant FA/TA. TBD 15:40 Que faire devant syncope. TBD 15:50 Que faire devant anomalie ECG type Brugada. TBD 16:00 Que faire devant anomalie ECG type QT long. TBD 16:10 Que faire devant un WPW. TBD 16:20 Que faire devant des palpitations. TBD 16:30 Que faire devant des syncopes. TBD</p>
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# GENERAL INFORMATION

### VENUE

Golden Tulip Villa Massalia  
17 Place Louis Bonnefon  
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### OFFICIAL LANGUAGE

English

### TARGET AUDIENCE

Cardiologists, sonographers, cardiac surgeons, technicians, nurses and students

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