





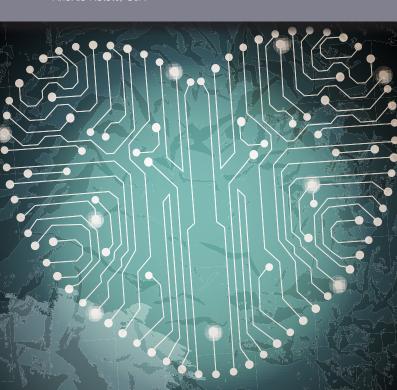


# EP LIVE 2019

17<sup>th</sup>-18<sup>th</sup> June 2019

Crowne Plaza Milan Linate San Donato Milanese - MI - Italy

Course directors Claudio Tondo, Italy Andrea Natale, USA



# Course directors

Claudio Tondo, Italy Andrea Natale, USA

# Faculty

Al-Ahmad Amin

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Berti Sergio

Bongiorni Maria Grazia

Carbucicchio Corrado

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De Ponti Roberto

Della Bella Paolo

Dello Russo Antonio

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Lewalter Thorsten Mansour Moussa

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Natale Andrea

Polvani Gianluca

Riva Stefania

Santangeli Pasquale

Saw Jacqueline

Themistoclakis Sakis

Tondo Claudio

Tundo Fabrizio

Austin, TX - USA

Brescia - I

Massa e Carrara - I

Pisa - I

Milan - I

Milan - I

Brussels - B

Brescia - I Varese - I

varese -

Milan - I

Milan - I

New York, NY - USA

Milan - I

Philadelphia, PA - USA

Acquaviva delle Fonti (BA) - I

Bordeaux - F

Austin, TX - USA

Brussels - B

Munich - D

Boston, MA - USA

Milan - I

Milan - I

Austin, TX - USA

Milan - I

Milan - I

Philadelphia, PA - USA

Vancouver - CAN

Venice - I

Milan - I

Milan - I

## Venue

Crowne Plaza Milan Linate

Via K. Adenauer, 3

20097 San Donato Milanese (MI) - Italia

# Training course

Milan Arrhythmia Live is a 2-day full intensive educational event targeting experienced electrophysiologists and as well as fellows in training. The meeting is organized as join contribution by two prominent Cardiac Institutes, the Heart Rhythm Center at Monzino Cardiac Center in Milan, Italy and the Texas Cardiac Arrhythmia Institute in Austin, TX, USA.

The two Institutes are prominent centers in Europe and US dedicated to the latest treatment advances for treating arrhythmias. The two Institutions are at the forefront of advancing treatment of any cardiac arrhythmias and are known for leading several clinical trials and participating in the development and evaluation of new technologies.

The Directors of the course are Prof. Claudio Tondo and Prof. Andrea Natale, who have been established a strong collaboration for a long time. As usual, the meeting consists of four sections: AF and atrial arrhythmias ablation, endo/epi VT ablation, devices and focus on new technologies.

Furthermore, a panel of well recognized experts in the field will provide commentary, suggestions and fruitful discussion.

#### Cases include:

- · AF ablation and ablation of post AF atrial arrhythmias
- · Balloon platforms ablation (Cryo, Helios)
- · VT ablation Endocardial, Epicardial
- · Endomyocardial biopsy
- · AF hybrid ablation
- · Non-invasive cardiac mapping (CardioInsight, EP Solutions)
- · Leadless pacemaker implant
- · Lead extraction
- · Subcutaneous ICD implant
- · LAA closure



Claudio Tondo



Andrea Natale

# Learning Objectives

- Explore the different techniques for mapping and ablation of atrial arrhythmias
- Discuss interventional approaches in complex atrial arrhythmias
- Identify measures to reduce complications and ensure safety profile for patients during ablation of complex atrial arrhythmias
- Explore the different techniques for mapping and ablation of ventricular arrhythmias
- Discuss interventional approaches in complex ventricular arrhythmias
- Identify measures to reduce complications and ensure safety profile for patients during ablation of complex ventricular arrhythmias
- Focus on the latest evidence and guidelines in arrhythmia management and treatment with new technologies
- Discuss and explore the new advancement in cardiac pacing
- Expand the knowledge and the understanding of the techniques used to perform lead extraction
- Identify the process for treating patients with different left atrial appendage occluder devices and techniques

## **Disclosures**

Monzino Cardiac Center is a private, teaching and academic Institution affiliated to the University of Milan, Italy and does not promote any medical and/or pharmaceutical product during the meeting.

Furthermore, Faculty members are expected to disclose any discussion off-label and/or investigational uses of medical and/or pharmaceutical products during their presentations.

# Programme

## DAY 1 - JUNE 17<sup>TH</sup>

8.15	Live and	Recorded	Cases	(Atrial	Arrhythmias)	
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Moderators: L. Di Biase, M. Mansour

Faculty Panel: M. Grimaldi, S. Themistoclakis, G.B. Chierchia

#### Live Cases:

Case 1 AF Cryo ablation (paroxysmal/persistent): Monzino Team

Case 2 AF Balloon ablation (Helios): Monzino Team
Case 3 AF Contact force ablation/Fluorless procedure
(Carto/Nav-X): Monzino/St,David Team

#### Recorded Cases:

Case 1 AF RF Apama Balloon: A. Al-Ahmad

Case 2 CardioInsight AF case: M. Hocini

Case 3 EP Solutions AF case: Monzino Team

Case 4 How to implement force-sensing technology in AF ablation: M. Mansour

Case 5 How to use Cryoballoon for Persistent AF: G.B. Chierchia

#### 9.30 Break

#### 9.50 Live and Recorded Cases (continued)

Moderators: M. Mansour, R. De Ponti

Faculty Panel: S. Benussi, M. La Meir, S. Themistoclakis

#### Live Cases:

Case 4 AFL post AF ablation (Rhythmia): Monzino Team

Case 5 AFL post AF ablation (Carto/Nav-X):
Monzino/St.David Team

Case 6 Long-standing AF (hybrid approach/Nav-X): Monzino Team

#### 11.30 Panel & Audience Discussion

#### 12.30 Lunch

#### 13.30 SESSION 3 - Live and Recorded Cases (Device)

Moderators: M.G. Bongiorni, R. Horton Faculty Panel: A. Curnis, A. Al-Ahmad

#### Live Cases:

Case 7 S-ICD: Monzino Team

Case 8 Micra implant: Monzino Team
Case 9 Lead extraction: Monzino Team

#### Recorded Cases:

Case 6 Femoral Lead Extraction: A. Curnis

Case 7 Full Mechanical Lead Extraction: M.G. Bongiorni

#### 14.30 Break

## 14.50/16.20 Panel & Audience Discussion

## DAY 2 - JUNE 18TH

8.15 Live and Recorded Cases (Ventricular Arrhythmias)

Moderator: F. Garcia

Faculty Panel: P. Santangeli

Live Cases:

Case 10 VT Ablation Ischemic: Monzino/St.David Team

Case 11 VT Ablation Non-Ischemic (Endo/Epi):

Monzino/St.David Team

Case 12 PVC Ablation & Endomyocardial Biopsy:

Monzino/St.David Team

Recorded Cases:

Case 8 Unusual PVC Ablation: F. Garcia

Case 9 LV Summit Ablation: P. Santangeli

Case 10 VT Electrical Storm Ablation: P. Della Bella

Case 11 Cyberknife (Proton) VT ablation: Monzino/St.David Team

**9.30** Break

9.50 Live and Recorded Cases (VT) continued

Moderators: M. Mantica, F. Garcia Faculty Panel: P. Santangeli, A. Natale

Recorded Cases:

Case 12 VT Ablation using Assist Device: F. Garcia Case 13 Non-invasive VT Ablation: A. Al-Ahmad

Case 14 How to approach septal VT: A. Natale

Case 15 Why I consider CT - imaging integration: C. Carbucicchio

11.30 Panel & Audience Discussion

12.15 Lunch

14.45

13.15 Live and Recorded Cases

Moderator: T. Lewalter

Faculty Panel: R. Horton, S. Berti, J. Saw

Live Cases:

Case 13 LAA closure (Amulet): Monzino/St.David Team
Case 14 LAA closure (Watchman): Monzino/St.David Team
Case 15 LAA closure (Lambre): Monzino/St.David Team

Break

14.55 Live and Recorded Cases

Moderator: T. Lewalter

Faculty panel: S. Berti, J. Saw

**Recorded Cases:** 

Case 16 LAA closure Leak Coil Injection: R. Horton

Case 17 LAA closure (Lariat): D. Lakkireddy

Case 18 Recapture device: J. Saw

Case 19 Why I like ICE for LAA occlusion: S. Berti

16.20/17.00 Panel & Audience Discussion

## With unconditioned contribution of:





















## **Contacts**

#### Scientific Secretariat

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#### Scientific Provider



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## Organizing Secretariat

Med Congress srls T +39 393 9592989 E info@medcongress.it W www.medcongress.it

## How to reach us

## > FROM MM<sub>3</sub> S. DONATO

Follow Via Emilia signs - platform n°1

## How to reach the shuttle bus from the underground

From the underground follow lato Emilia signs. Outside the underground station you will find the shuttle bus on the platform n°1.

## How to reach us with public transportation from MM3 S. Donato

- > Atm bus 121 San Donato M3 San Giuliano: follow Via Emilia signs platform  $n^{\circ}$  3 get off the bus at V.le Emilia V.le De Gasperi stop (4° stop).
- > Atm bus 132 San Donato (Marignano) San Donato (Di Vittorio): follow San Donato Centro signs (Stazione delle Biciclette) get off the bus at Viale De Gasperi Via Vannucchi stop (3° stop).

How to get here walking from the MM3 S. Donato (700 mt - 15 minutes)
When you go out from the station, follow lato Paullese signs on your left, then turn right following San Donato Centro signs.

Just outside the station you will find the bike parking "Stazione delle Biciclette". Take the tree-lined road on the right. At crossroad between Via Caviaga / A. De Gasperi, turn right and go ahead to viale A. De Gasperi. Go straight on this road crossing Via Emilia and leaving Eni offices on your left. Keep going until you see Crowne Plaza.

#### > FROM LINATE AIRPORT

First floor - departures - exit 4

#### How to reach the shuttle bus from the arrivals

From the arrivals area 4 you'll find the lifts on your right, towards the information desk. Get to the first floor.

## CME Accreditation

The congress will be included in the CME program of the Italian Ministry of Health for physicians specialized in:

CardiologyCardiac SurgeryElectrophysiologyInternal Medicine

> Anesthesiology > MMG

> Perfusionists > Nurses

# Registration

The registration is free but mandatory to attend the congress. To register, please visit the website: www.medcongress.it

The registration includes: access to all congress sessions, coffee breaks, lunches and certificate of attendance.