



PROGRESS
2020

A Case-Report *Virtual* Meeting
on Pacing and Electrophysiology
December 4-5, 2020

CHAIRMEN: Massimo Santini & Luca Santini

FINAL PROGRAMME



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UNDER THE AUSPICES OF



Associazione Italiana Aritmologia e Cardiolazione



GIEC

Gruppo Intervento Emergenze Cardiologiche

AUSPICES



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WELCOME LETTER

Dear Colleagues,

After a long period of silence due to the block of any kind of meeting in Italy because of the Covid Pandemia, we come back to you with a new edition of **"Progress 2020. A Case Report *Virtual* Meeting on Pacing and Electrophysiology"**.

Until now we have been waiting some months hoping that the pandemic situation would significantly improve or finally end. Unfortunately this was not the case and we are observing in Italy still now the persistence of a significant amount of new Covid cases, particularly concentrated in the young population. For this reason the Italian Ministry of Public Health decided to maintain the prohibition to organize medical meetings in person for all the year 2020.

Many scientific societies decided to switch their meetings into an only digital format. According to the present situation also we are obliged to move towards a **virtual format for Progress 2020** in order not to cancel for the first time a scientific event which has gained since 1984, a specific place in the panorama of international congresses on Cardiac Pacing and Electrophysiology.

Under our request, AIM Communication created a **customized Digital Platform** for "Progress 2020" which simulates perfectly **"by remote"** the usual congress **"in person"**. Exhibition booths, satellite symposia, dedicated suites to show new devices and to interact directly with individual doctors, are available in the platform.

All the **scientific** presentations will be included, with the authors' permission, in a **digital library** on the official congress website, which will be available for a **free consultation** after the meeting.

We really hope that you continue to give us your support in this new challenging organization, participating actively, as faculty members, participants and sponsors of **Progress 2020**, also in this digital format.

We look forward to meet all together **virtually** and discuss of science and life.



Massimo Santini, MD
Chairman



Luca Santini, MD
Co-Chairman



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GENERAL INFORMATION

A VIRTUAL ENVIRONMENT FOR REAL MEETINGS

The digital version of "PROGRESS 2020. A Case Report *Virtual* Meeting on Pacing and Electrophysiology" is oriented towards a highly innovative and totally virtual scientific event in which concrete opportunities for training and interaction are offered through:

- Virtual access to the rooms of scientific sessions
- Discussions with the speakers involved remotely connected from Italy and the world
- Interventions from companies with the possibility of interacting with participants through Q&A, Instant Polling, Survey tools
- Sponsor area to view the products and communicate directly with the exhibitors through dedicated meetings.

An event that aims to ensure high-level training with an impressive International KOL Faculty who will present some difficult and controversial Clinical Cases focusing on the most modern diagnostic and therapeutical technologies and their final outcome. At the same time, the Virtual Congress aims to develop collaboration paths with companies in the field.

VIRTUAL BAG

The Congress is pleased to offer to all participants a Virtual Bag containing the final programme and some information material. It can be downloaded from the virtual platform that will host the event.

CERTIFICATE OF ATTENDANCE

Certificates of attendance will be issued upon request after the online Congress. Please send your certificate request to progress2020.reg@aimgroup.eu

LIVE AND ON DEMAND SESSIONS

All scientific sessions are presented live on December 4 and 5 on the Event Virtual Platform.

They will be also live recorded and available on a special library on the official congress website after the event. The library will be accessible, without any charge, at least for 3 months, by all the Faculty Members and physicians regularly registered to the meeting, by a private access code which will be provided by the Organizing Secretariat.

TECHNICAL REQUIREMENTS TO ATTEND LIVE SESSIONS

To attend Progress 2020 Live Sessions it is required a hardware equipment that supports Mac or Windows operating systems updated to the latest versions, a browser among the main ones in use such as Google Chrome 83+; Firefox 78+; Edge 83+; Safari 13+ (NO Internet Explorer) and a stable internet connection able to permanently guarantee at least 5 Mbit/sec in upload.

The absence of even one of these requirements could cause inefficiencies or poor transmission quality.

The platform is entirely web-based so it is not necessary to install any software on your device



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FOR ITALIAN DELEGATES ONLY

ACCREDITAMENTO ECM

L'evento PROGRESS 2020 non è stato accreditato ECM.

TRACCIATURA PRESENZA

Si ricorda ai partecipanti soggetti a richiesta di autorizzazione da parte del proprio ente di appartenenza di inoltrare la stessa entro i tempi necessari.

Post evento il suddetto ente potrà richiedere alla Segreteria Organizzativa di verificare l'effettiva Partecipazione dei propri dipendenti al Congresso: il portale su cui si svolge l'evento permette, infatti, di tracciare la presenza di ogni singolo partecipante con relativi orari di accesso e permanenza giornalieri.

ORGANIZING SECRETARIAT



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FRIDAY, DECEMBER 4TH, 2020

	ROOM A		ROOM B
09.00-10.25	SYNCOPE <i>Challenging Cases</i>	09.00-10.05	INHERITED AND ACQUIRED ARRHYTHMIAS AND SPORT <i>Challenging Cases</i>
10.45-12.10	SUBCUTANEOUS ICD, LEADLESS PACEMAKER, WEARABLE CARDIOVERTER DEFIBRILLATOR: PARADIGMATIC CASES <i>Challenging Cases</i>	10.25-11.50	PHARMACOLOGICAL AND NON PHARMACOLOGICAL TREATMENT FOR STROKE PREVENTION IN AF PATIENTS <i>Challenging Cases</i>
12.20-13.20	PHYSIOLOGICAL PACING SYSTEM: DIFFICULT CASES <i>Meet-the-Expert Sponsored by BIOTRONIK</i>	12.10-13.10	NEW AVAILABLE TECHNOLOGY TO TREAT TRICUSPID VALVE REGURGITATION <i>Symposium Sponsored by VIOLATECH</i>
13.20-13.30	WELCOME ADDRESS BY THE CHAIRMEN OF THE CONGRESS		
14.00-15.30	ICD: DEBATABLE TOPICS <i>Challenging Cases</i>		
15.30-16.00	MAGISTRAL LECTURE CONDUCTION SYSTEM PACING		
16.00-17.25	VT ABLATION <i>Challenging Cases</i>		

SATURDAY, DECEMBER 5TH, 2020

	ROOM A		ROOM B
09.00-10.25	SUPRA-VENTRICULAR TACHYARRHYTHMIAS ABLATION <i>Challenging Cases</i>	09.00-09.30	IMPORTANCE OF THE WEARABLE CARDIOVERTER DEFIBRILLATOR (WCD) DURING RESTRICTIONS IN PATIENT ACCESS TO CARE <i>Case Report Meeting Sponsored by ZOLL LifeVest</i>
		09.30-10.35	REDUCING X-RAY EXPOSURE IN EP PROCEDURES <i>Challenging Cases</i>
10.30-11.55	CRT <i>Challenging Cases</i>	10.45-11.50	CARDIAC MR FOR ARRHYTHMIA MANAGEMENT <i>Challenging Cases</i>
12.30-13.30	SLEEP APNEA MATTERS FOR CARDIOLOGISTS: EXAMPLES FROM REAL LIFE <i>Symposium Sponsored by MicroPort® CRM</i>	12.10-13.00	LEADS EXTRACTION <i>Challenging Cases</i>
13.40-15.05	HF OPTIMAL MANAGEMENT AND REMOTE MONITORING <i>Challenging Cases</i>		
15.10-17.20	AF ABLATION <i>Challenging Cases</i>		



SCIENTIFIC PROGRAMME

FRIDAY, DECEMBER 4, 2020



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FRIDAY, DECEMBER 4TH, 2020

ROOM A

09.00 10.25	SYNCOPE - CHALLENGING CASES <i>Chairs:</i> F. Ammirati (Rome, ITALY), R. Sutton (Montecarlo, MONACO)
09.00	Case introduction R. Sutton (Montecarlo, MONACO)
09.05	D.G. Benditt (Minneapolis-MN, USA)
09.20	M. Lunati (Milan, ITALY)
09.35	R.S. Sheldon (Calgary, CANADA)
09.50	R.A. Kenny (Dublin, IRELAND)
10.05	Questions & Answers

ROOM B

09.00 10.05	INHERITED AND ACQUIRED ARRHYTHMIAS AND SPORT - CHALLENGING CASES <i>Chairs:</i> C. Giustetto (Turin, ITALY), B.G. Winkel (Copenhagen, DENMARK)
09.00	Case introduction C. Giustetto (Turin, ITALY)
09.05	I. Anguera (Barcelona, SPAIN)
09.20	L. Sciarra (Rome, ITALY)
09.35	B.O.G. Winkel (Copenhagen, DENMARK)
09.50	Questions & Answers



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ROOM A

10.45
12.10 **SUBCUTANEOUS ICD, LEADLESS
PACEMAKER, WEARABLE
CARDIOVERTER DEFIBRILLATOR:
PARADIGMATIC CASES -
CHALLENGING CASES**

Chairs: G.L. Botto (Como, ITALY),
R. Cappato (Milan, ITALY)

10.45 **Case introduction**
G.L. Botto
(Como, ITALY)

10.50 P. Francia
(Rome, ITALY)

11.05 W. Jung
(Villingen-Schwenningen, GERMANY)

11.20 R. Rordorf
(Pavia, ITALY)

11.35 G. Solarino
(Lucca, ITALY)

11.50 **Questions & Answers**

ROOM B

10.25
11.50 **PHARMACOLOGICAL AND NON
PHARMACOLOGICAL TREATMENT
FOR STROKE PREVENTION
IN AF PATIENTS - CHALLENGING
CASES**

Chairs: A. Capucci (Ancona, ITALY),
Y. Nakazato (Tokyo, JAPAN)

10.25 **Case introduction**
A. Capucci
(Ancona, ITALY)

10.30 P. Mazzone
(Milan, ITALY)

10.45 A. Oto
(Ankara, TURKEY)

11.00 A. Russo
(Camden-NJ, USA)

11.15 **Questions & Answers**



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ROOM A

- 12.20 **MEET-THE-EXPERT SPONSORED BY BIOTRONIK**
13.20
PHYSIOLOGICAL PACING SYSTEM: DIFFICULT CASES
- 12.20 F. Zanon (Rovigo, ITALY)
- 13.05 **Questions & Answers**
- 13.20 **WELCOME ADDRESS BY THE CHAIRMEN OF THE CONGRESS**
13.30
M. Santini (Rome, ITALY)
L. Santini (Rome, ITALY)

ROOM B

- 12.10 **SYMPOSIUM SPONSORED BY VIOLATECH**
13.10
NEW AVAILABLE TECHNOLOGY TO TREAT TRICUSPID VALVE REGURGITATION
- Chairs:* G. Sardella (Rome, ITALY), C. Trani (Rome, ITALY)
- Panelists:* F. Tomai (Rome, ITALY), M. Mancone (Rome, ITALY)
- 12.10 **Clinical background of Tricuspid regurgitation disease**
R. Badagliacca (Rome, ITALY)
- 12.25 **TRICENTO: a revolutionary concept**
Z. Rraklli (Pavia, ITALY)
- 12.40 **Percutaneous treatment of tricuspid regurgitation with TRICENTO device (Video)**
G. Sardella (Rome, ITALY)
- 13.00 **Discussion**



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ROOM A

14.00 15.30	ICD: DEBATABLE TOPICS - CHALLENGING CASES <i>Chairs:</i> E. Aliot (Nancy, FRANCE), A. D'Onofrio (Naples, ITALY)
14.00	Case introduction E. Aliot (Nancy, FRANCE)
14.05	J. Catanzaro (Jacksonville-FL, USA)
14.20	T.F. Deering (Atlanta-GA, USA)
14.35	A. Rossillo (Vicenza, ITALY)
14.50	Questions & Answers
15.30 16.00	MAGISTRAL LECTURE CONDUCTION SYSTEM PACING <i>Introducing:</i> A. D'Onofrio (Naples, ITALY) F. Zanon (Rovigo, ITALY)
15.55	Questions & Answers





FRIDAY, DECEMBER 4TH, 2020

ROOM A

16.00
17.25

VT ABLATION - CHALLENGING CASES

Chairs: A. Metzner (Hamburg, GERMANY),
C. Lavalle (Rome, ITALY)

16.00

Case introduction

A. Metzner
(Hamburg, GERMANY)

16.05

M.V. Mariani
(Rome, ITALY)

16.20

A. Metzner
(Hamburg, GERMANY)

16.35

F.M. Cauti
(Rome, ITALY)

16.50

Questions & Answers

SCIENTIFIC PROGRAMME

SATURDAY, DECEMBER 5, 2020



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SATURDAY, DECEMBER 5TH, 2020

ROOM A

09.00 10.25	SUPRA-VENTRICULAR TACHIARRHYTHMIAS ABLATION - CHALLENGING CASES <i>Chairs:</i> J. Brachmann (Coburg, GERMANY), R. De Ponti (Varese, ITALY)
09.00	Case introduction R. De Ponti (Varese, ITALY)
09.05	M. Anselmino (Turin, ITALY)
09.20	A. Bulava (Ceskè Budejovice, CZECH REPUBLIC)
09.35	F. Drago (Rome, ITALY)
09.50	S. Kai (Bad Neustadt, GERMANY)
10.05	Questions & Answers

ROOM B

09.00 09.30	CASE REPORT MEETING SPONSORED BY ZOLL LifeVest IMPORTANCE OF THE WEARABLE CARDIOVERTER DEFIBRILLATOR (WCD) DURING RESTRICTIONS IN PATIENT ACCESS TO CARE <i>Chair:</i> M. Porcu (Cagliari, ITALY)
09.00	S. Caico (Varese, ITALY))
09.30 10.35	REDUCING X-RAY EXPOSURE IN EP PROCEDURES - CHALLENGING CASES <i>Chair:</i> M. Casella (Milan, ITALY)
09.30	Case introduction M. Casella (Milan, ITALY)
09.35	M. Del Greco (Rovereto, ITALY)
09.50	M. Giaccardi (Florence, ITALY)
10.05	P. Marchese (Ascoli Piceno, ITALY)
10.20	Questions & Answers



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ROOM A

10.30	CRT - CHALLENGING CASES
11.55	<i>Chairs:</i> V.I. Calvi (Catania, ITALY), G. Ansalone (Rome, ITALY)
10.30	Case introduction V.I. Calvi (Catania, ITALY)
10.35	M. Bertini (Ferrara, ITALY)
10.50	G.B. Forleo (Milan, ITALY)
11.05	C.W. Israel (Bielefeld, GERMANY)
11.20	A. Quesada (Valencia, SPAIN)
11.35	Questions & Answers

ROOM B

10.45	CARDIAC MR FOR ARRHYTHMIA
11.50	MANAGEMENT - CHALLENGING CASES <i>Chairs:</i> M.M. Gulizia (Catania, ITALY) J.O. Schwab (Bonn, GERMANY)
10.45	Case introduction M.M. Gulizia (Catania, ITALY)
10.50	P. Chevalier (Lyon, FRANCE)
11.05	S. Ficili (Rome, ITALY)
11.20	J.O. Schwab (Bonn, GERMANY)
11.35	Questions & Answers



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ROOM A

12.30

SYMPOSIUM

13.30

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**SLEEP APNEA MATTERS FOR
CARDIOLOGISTS: EXAMPLES
FROM REAL LIFE**

Chair: A. Braghiroli (Novara, ITALY)

12.30

**Magnitude of the problem: highlights
of Sleep Apnea impact on
cardiovascular diseases**

A. Braghiroli (Novara, ITALY)

12.45

**Accuracy and Utility of Sleep
Apnea screening in paced patients
to improve AF management**

M. Giaccardi (Florence, ITALY)

13.05

**Sleep Apnea diagnostic tool
for cardiologists: clinical practice
using a new holter-polygraph**

S. De Bonis (Castrovillari, ITALY)

13.25

Clinical perspectives and conclusions

A. Braghiroli (Novara, ITALY)

ROOM B

12.10

LEADS EXTRACTION

13.00

CHALLENGING CASES

*Chairs: C.J. Love (Baltimore-MD, USA),
C. Pignalberi (Rome, ITALY)*

12.10

Case introduction

*C.J. Love
(Baltimore-MD, USA)*

12.15

*F. Perna
(Rome, ITALY)*

12.30

*A. Kutarski
(Lublin, POLAND)*

12.45

Questions & Answers



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ROOM A

13.40 15.05	HEART FAILURE OPTIMAL MANAGEMENT AND REMOTE MONITORING - CHALLENGING CASES <i>Chairs:</i> R.P. Ricci (Rome, ITALY), S. Saksena (Warren-NJ, USA)
13.40	Case introduction S. Saksena (Warren-NJ, USA)
13.45	A.S. Manolis (Athens, GREECE)
14.00	L. Santini (Rome, ITALY)
14.15	Questions & Answers





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ROOM A

15.10

AF ABLATION

17.20

CHALLENGING CASES

Chairs: A. Natale (Austin-TX, USA),
C. Pandozi (Rome, ITALY)

15.10

Case introduction

A. Natale
(Austin-TX, USA)

15.15

L. Di Biase
(New York, USA)

15.30

M. Scaglione
(Asti, ITALY)

15.45

M. Tritto
(Castellanza-Va, ITALY)

16.00

L. Vitali Serdoz
(Fuerth, GERMANY)

16.15

Questions & Answers

16.40

LECTURE

AF ABLATION 2020: STATE OF THE ART AND PERSPECTIVE

Introducing: L. Di Biase (New York, USA)
A. Natale (Austin-TX, USA)

16.55

Questions & Answers

17.00

LECTURE

VT ABLATION 2020: STATE OF THE ART AND PERSPECTIVE

Introducing: A. Natale (Austin-TX, USA)
F. Marchilinski (Philadelphia-PA, USA)

17.15

Questions & Answers





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SPONSOR ACKNOWLEDGEMENTS

The Chairpersons of the Organizing and Scientific Committee, Professor Massimo Santini and Doctor Luca Santini, would like to express their gratitude to all those who have contributed to the realization of the "Progress 2020. A Case Report Virtual Meeting on Pacing and Electrophysiology":

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