

**APRIL  
23-24  
2010**

**AULA  
MORGAGNI  
POLICLINICO**  
via Giustiniani 2  
Padova, Italy

# VENTRICULAR FIBRILLATION: HOW TO PREVENT AND TREAT



**UNIVERSITY OF PADUA**  
Ph.D. Course Cardiosciences  
Master Course Cardiovascular Pathology  
Postgraduate Training in Cardiology  
**VENETO REGION**  
Centro Regionale per la Patologia  
Cardio-cerebro-vascolare

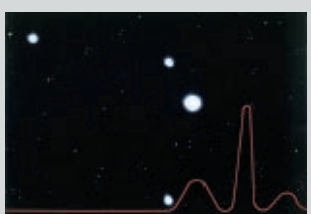
**CME**  
**Continuing Medical Education**  
"The meeting has been registered for Continuing Medical Education Program (Veneto Region CME Commission). The number of CME attendee is limited to 50".

**REGISTRATION**  
Participation at the Symposium is free of charge. Please fill in and sign the Registration Form downloadable from the website (<http://anpat.unipd.it/ARCA/>) and send it by fax not later than April 10 to: Chiara Carturan fax +390498272284.

**ORGANIZING COMMITTEE:**

Presidents:  
**Sabino Iliceto**  
**Gaetano Thiene**  
Scientific Committee:  
**Cristina Basso,**  
**Gianfranco Buja,**  
**Domenico Corrado**  
University of Padua Medical School

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**A.R.C.A.**  
**Associazione Ricerche  
Cardiopatie Aritmiche**

## FRIDAY APRIL 23, 2010

**h. 09.00 – 12:30**

### **VENTRICULAR FIBRILLATION AND RISK STRATIFICATION**

Chairpersons:  
**F. Furlanello** (Trento, I)  
**P. Marino** (Novara, I)

9:00 Pathology of acute and chronic substrates of ventricular fibrillation  
**G. Thiene** (Padova, I)

9:20 Acute myocardial infarction and chronic ischemic heart disease  
**S. Iliceto** (Padova, I)

9:40 Hypertrophic cardiomyopathy  
**G. Buja** (Padova, I)

10:00 Arrhythmogenic RV cardiomyopathy  
**D. Corrado** (Padova, I)

10:20 *Discussion*

10:50 **Coffee Break**

11:10 Ion channel diseases  
**A. Wilde** (Amsterdam, NL)

11:30 Cardiac magnetic resonance for arrhythmic risk stratification  
**M. Lombardi** (Pisa, I)

11:50 *Discussion*

12:15 **Master Lecture:  
CARDIAC RESYNCHRONIZATION  
THERAPY FOR PREVENTION  
OF HEART FAILURE EVENTS**  
**Helmut Klein** (Rochester-NY, USA)  
introduced by  
**Gaetano Thiene** (Padua, I)

13:00 **Lunch**

**h. 14:30 – 18:00**

### **TREATMENT STRATEGIES FOR CARDIAC ARREST**

Chairpersons:  
**E. Bertaglia** (Mirano, I)  
**P. Erne** (Luzern, S)

14:30 Out of hospital cardiac arrest: semiautomatic external defibrillator  
**A. Capucci** (Ancona, I)

14:50 Electroanatomic mapping to identify and ablate the arrhythmic substrate  
**F. Marchlinski** (Philadelphia, USA)

15:10 Management of arrhythmic storms  
**P. Della Bella** (Milano, I)

15:30 CRT to reduce the burden of ventricular arrhythmias  
**A. Raviele** (Mestre, I)

15:50 *Discussion*

Cardioverter Defibrillator:  
Subcutaneous  
**R. Cappato** (Milano, I)

16:30 Transvenous endocardial  
**A. Curnis** (Brescia, I)

16:50 Wearable  
**L. Leoni** (Padova, I)

17:10 *Discussion*

18:00 **Opening Ceremony**  
**Palazzo del Bo**  
**Aula Magna "Galileo Galilei"**

**Master Lecture:  
EARLY REPOLARIZATION  
AND SUDDEN CARDIAC ARREST**  
**Michel Haïssaguerre** (Bordeaux, F)  
introduced by  
**Gianfranco Buja** (Padua, I)

## SATURDAY APRIL 24, 2010

**h. 09:00 – 12:30**

### **SPORT ACTIVITY AND CARDIAC ARREST**

Chairpersons:  
**B. Bauce** (Padova, I)  
**M. Schiavon** (Padova, I)

9:00 Efficacy of pre-participation screening in sudden cardiac death prevention  
**D. Corrado** (Padova, I)

9:20 Coronary artery disease at risk of sudden death: how to diagnose and prevent?  
**C. Basso** (Padova, I)

9:40 CT coronary angiography: a tool for pre-symptomatic screening?  
**F. Cademartiri** (Parma, I)

10:00 The new release of COCIS  
**A. Biffi** (Roma, I)

10:20 *Discussion*

10:40 **Coffee Break**

11:00 The Veneto Region network of sport medicine  
**D. Noventa** (Noale, I)

11:20 Automatic external defibrillators in the athletic field  
**A. Pelliccia** (Roma, I)

11:40 *Discussion*

12:15 **Master Lecture:  
GENES AND VENTRICULAR  
FIBRILLATION**  
**Peter J. Schwartz** (Pavia, I)  
introduced by **Sabino Iliceto** (Padova, I)

13:00 **Closing remarks**

UNDER  
THE PATRONAGE:



SIC



ANMCO



Aiac



APCI



SIAPEC-IAP



AECVP



ASSOCIATION FOR EUROPEAN  
CARDIOVASCULAR PATHOLOGY



Fondazione  
Cassa di Risparmio di Padova e Rovigo