



# Mediterranean Cardiology Meeting

TAORMINA

2005

daily program

Course Language: Italian

april 7, 8, 9

isola bella room

## CHF - Cardiac Resynchronization Therapy Live Implantation Course Peer-to-Peer Training for the Implanting Physician

*Directors: A. Curnis (Brescia), M.M. Gulizia (Catania), G. Mascioli (Brescia)*

*Tutors: P. Diotallevi (Alessandria), D. Spaziani (Legnano), G. Zanotto (Verona)*

**08.30 – 08.45** Welcome address

**08.45 – 10.00** Theoretical approach to CRT  
Ventricular Dyssynchrony:

Incidence and Prevalence,  
Clinical Consequences

Cardiac Resynchronization:

Proposed Mechanisms of Benefit  
Clinical Trial Results

How to Avoid a Non-Responder:

Patient selection and Echo criteria

Lead and Device Implantation:

- Prerequisites-
- Anatomical Considerations
- Implant Site and Access Route
- Sequence of Electrode Implant
- Threshold Measurements

Troubleshooting the Implant  
Tips and Tricks:

- Accessing the CS
- Choosing, Placing, and Stabilizing the LV lead-
- Removing the tools
- Challenging cases Device Optimization

	workshop 1	workshop 2
<b>10.00 – 13.30</b>	<b>Close to Real-Life Simulator. CRT Implantation Training</b> (by group of 2 participants with 45 min on the 3d simulator)	<b>Path Model Instruction and Training</b> (by group of 2 participants with 30 min on the model)

**13.30 – 15.00** Lunch

	workshop 1
<b>15.00 – 17.30</b>	<b>Close to Real-Life Simulator. CRT Implantation Training</b> (by group of 2 participants with 45 min on the 3d simulator)

**17.30 – 18.00** Questions and Answers. ECM Questionnaire

- The “CHF - Cardiac Resynchronization Therapy Live Implantation Course” is accredited (8 credits with 8 hours of attendance) by the Italian Board for Continuous Education in Medicine (ECM).
- The Course duration is one day.