

ST. JUDE MEDICAL
ADVANCED LEARNING CENTER

EUROPE, MIDDLE EAST, AFRICA AND CANADA

THE BEATING HEART
CURRICULUM

CRT-MODULE



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MORE CONTROL. LESS RISK.

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MISSION AND OBJECTIVES

The Beating Heart Curriculum, and more specifically the Cardiac Resynchronization Module, aims to provide a better understanding of heart failure disease and to define different treatment options.

The module consists of three sessions progressing systematically from conventional to advanced implants, covering all the dimensions involved in care for patients with heart failure.

The objectives for this module are to recognize criteria leading to CRT implants as well as offer a comprehensive approach to CRT-techniques. This includes learning and minimizing implant methodology.

The module will offer the opportunity to interact with experts and different CRT-physicians all engaged on education. Participants will also have the opportunity to visit multiple centers of excellence on CRT.

The learning methodology applied in this module will focus on preparation and active participation by means of pre-reading and completion of a case-logbook, as well as reporting to a member of faculty who will participate as a mentor during the course of this module. The participants will also have the opportunity to report their own cases.

Participants are required to attend all 3 sessions to ensure optimal interaction with the Faculty.

COURSE DIRECTOR

M.G. Bongiorno, M.D., Italy

FACULTY

V. Delgado, M.D., The Netherlands

Y. Ho, M.D., UK

X. Vinolas, M.D., Spain

Z. Yousef, M.D., UK

WHO SHOULD ATTEND

Fellows/Physicians new to CRT, with experience in low/high voltage implants and some experience with CRT-implants. They should preferably have access to a CRT-implanting facility.

WHERE

The workshops are taking place in the St. Jude Medical Advanced Learning Center, Brussels, Belgium and in different centers of excellence for CRT practice throughout Europe.

INFORMATION AND REGISTRATION

Please contact your local St. Jude Medical Sales Representative for additional information and how to apply.

THE MODULE CONSISTS OF THREE SESSIONS

SESSION 1:
INTRODUCTION
CONVENTIONAL IMPLANTS

SESSION 2:
FOLLOW-UP
AND OPTIMIZATION

SESSION 3:
ADVANCED IMPLANTS
AND FOLLOW-UP

SESSION I - INTRODUCTION: CONVENTIONAL IMPLANTS

TOPICS:

- Heart failure: understanding the anatomy and disease pathophysiology (dissection and related imaging)
- ECG understanding
- Selection criteria: CRT-P or CRT-D?
- Pre-, peri- and post-procedural recommendations (steps to simplify implant with tips, tricks and tools)
- Hands-on session with left ventricular lead implantation

OBJECTIVES:

Upon completion of this session participants will be able to:

- Be comfortable with patient and device selection
- Be equipped with tips, tricks and tools to perform safe and efficient implants

SESSION II - FOLLOW-UP AND OPTIMIZATION

TOPICS:

- Echo or not?
- Hands-on optimization workshop
- Optimization to ensure optimal outcome
- Case presentation and discussion
- Remote monitoring

OBJECTIVES:

Upon completion of this session participants will be able to:

- Optimize therapy for optimal patient outcome
- Decrease non-responders

SESSION III - ADVANCED IMPLANTS AND FOLLOW-UP

TOPICS:

- Upgrades - when and how?
- Live cases
- Right sided implants and lead extraction
- Advanced imaging
- Participant case presentation and discussion

OBJECTIVES:

Upon completion of this session participants will be able to:

- Be comfortable to do upgrades
- Be comfortable to perform right sided implants

St. Jude Medical is focused on reducing risk by continuously finding ways to put more control into the hands of those who save and enhance lives.

ATRIAL FIBRILLATION

CARDIAC RHYTHM MANAGEMENT

CARDIOVASCULAR

NEUROMODULATION

Global Headquarters

One St. Jude Medical Drive
St. Paul, Minnesota 55117
USA
+1 651 756 2000
+1 651 756 3301 Fax

St. Jude Medical Advanced Learning Center

Europe, Middle East, Africa, Canada
The Corporate Village
Da Vincilaan 9 Box E1
B-1935 Zaventem
Belgium
+ 32 2 774 69 01
+ 32 2 725 81 92 Fax

SJMprofessional.com



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