



PROGRAM 2023

CRT-D Patient Management Training

from patient selection, device
implant to optimal follow-up



Vusch

Východoslovenský ústav srdcových
a cievnych chorôb, a.s.
Košice, Slovakia



Trainers

Prof. MUDr. Branislav Stančák, Csc
MUDr. Erika Komanová, PhD
MUDr. Michal Kerekanič, PhD
MUDr. Marta Jakubová, PhD

CRT-D PATIENT MANAGEMENT TRAINING

Day 1

7:45-8:00	Welcome and Course Overview	<i>Prof. Stančák</i>
8:00-8:45	Understanding Heart Failure <ul style="list-style-type: none">– Clinical relevance of Heart Failure– Pathophysiology of Heart Failure– Heart Failure treatment options	<i>Dr. Kerekanič</i>
9:00-10:00	CRT for the treatment of Heart Failure <ul style="list-style-type: none">– Current ACC/AHA/ESC guidelines for Heart Failure treatment– The desynchronized left ventricle– Resynchronization modalities– CS anatomy and LV lead implant techniques	<i>Prof. Stančák</i>
10:00-11:00	Echocardiography <ul style="list-style-type: none">– Pre-Implant Patient #2 (Live)– Pre-Implant Patient #1 (Review)	<i>Dr. Jakobová</i>
11:00-Lunch	Implant case #1 <ul style="list-style-type: none">– Patient #1 Case review– CRT Implant in the OR	
14:00-15:15	SonR - Automatic Optimization of CRT <ul style="list-style-type: none">– Can we improve responder rate?– SonR concept and principle– Weekly automatic optimization at rest and exercise– Clinical validation	
15:15-15:30	Question and Answer session	
15:30	Wrap up and Day #1 close	
19:00	Group dinner in Košice city	



Day 2

- 8:00-10:00** **Implant case #2**
– Patient #2 Case review
– CRT Implant in the OR
- 10:15-11:00** **Post-implant management of the CRT patient** *Dr. Komanova*
– Responder versus non responder
– Known issues in CRT treatment
– Programming and CRT Optimization
– Follow-up of patients with implanted CRT
- 11:00-11:45** **Echocardiography in the Heart Failure patient population** *Dr. Jakobová*
– Role and limitation of echocardiography in selected patients
– Echocardiography follow-up of CRT implanted patients
– Challenging cases
 Case #1
 Case #2
 Case #3
- 12:00-13:00** **Echocardiography tips and tricks**
– Demonstration
– Post-Implant Patient #1 (Live) *Dr. Jakobová*
- 13:00** **Wrap up and course conclusion** *Prof. Stančák*

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Course objectives

MicroPort® is a global medical device company, founded in 1998, on the belief that every person has the right to high quality medical treatments and to live longer and healthier lives. As a premier medical solution provider, all our solutions are designed to deliver on that belief. The Company develops, manufactures and markets medical technologies for the treatment of cardiac rhythm disorders.

Our close collaboration with doctors and medical societies helps us accelerate innovation and develop solutions to transform medical treatment.

The course is oriented to Physicians (MDs) who would like to improve their knowledge on CRT-D patient management and practice with.

By the end of this course, the participants will be able to:

- Understand all the available tools to diagnose and treat patients with heart failure
- Identify the ideal strategy to approach each individual clinical case
- Apply current CRT implant guidelines
- Implant a CRT device – Anatomy and currently available tools
- Post-implant management of the CRT patient
- Understand weekly automatic optimization at rest and exercise with SonR

Course dates

March 9-10, 2023

June 15-16, 2023

September 7-8, 2023

December 7-8, 2023

For any information please contact:

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