



**SAVE A DATE**

# HeartMate 3™ LVAS Surgical Course

**October 19 – 20 & December 14 – 15 2023 |  
Deutsches Herzzentrum der Charité, Berlin, Germany**

## **COURSE DESCRIPTION**

This course lays the foundations of a VAD program, from selecting the right patient to implanting the HeartMate 3 LVAD and managing the patient. The importance of a team approach will be discussed, together with the principles of structuring and organizing a VAD program.

At the end of the course, participants will be able to:

- Structure their own programs and carry out implants
- Select suitable LVAD candidates
- Handle the apical cuff and apply the right suturing technique
- Manage the patient in the pre-, peri- and post-operative phases
- Organize a VAD program and manage referrals
- Handle and manage clinical complications in outpatients

## **COURSE CHAIR**

**Prof. E. Potapov** –  
Deutsches Herzzentrum der Charité  
Berlin  
Germany

## **COURSE AUDIENCE**

Surgeon, Cardiologist, Anesthesiologist, VAD Coordinator, Perfusionist (complete VAD Team)

# HeartMate 3™ LVAS Surgical Course

OCTOBER 19 – 20, 2023

DECEMBER 14 – 15, 2023

## DEUTSCHES HERZZENTRUM DER CHARITÉ

### Day 1

09:00	Welcome and Introduction	<i>Prof. Potapov/ Abbott</i>
09:15	LVAD Program in DHZC Berlin – From past to present	<i>Prof. Potapov</i>
09:45	Current status of heart failure treatment	<i>Prof. Schönrrath</i>
10:15	Patient selection and optimization for LVAD implantation	<i>Dr. Lanmüller</i>
11:00	Break	
11:15	Intra-operative patient management	<i>PD. Kukucka</i>
11:45	Pre-, peri- and post-operative Echocardiography for LVAD therapy	<i>PD. Kukucka</i>
12:30	Lunch	
13:15	Role of the VAD Coordinator	<i>Dr. Müller/ Dr. Mulzer</i>
13:45	Management of the LVAD patient in the outpatient department	<i>Dr. Müller/ Dr. Mulzer</i>
14:15	Functionality and features of the HeartMate 3™ LVAS	<i>Abbott</i>
15:00	Break	
15:15	Evaluation and troubleshooting of HeartMate 3™ Technical data	<i>Mr. Kaufmann</i>
15:45	Managing the right ventricle	<i>Prof. Potapov</i>
16:15	Study results with the HeartMate 3™ LVAS	<i>Dr. Just-Lauer</i>
16:45	Wrap up and closure day 1	

### Day 2

08:00	Introducing the case of the day	<i>Prof. Potapov</i>
08:15	Tour through the hospital	<i>Prof. Potapov/ Dr. Lanmüller</i>
08:45	HeartMate 3™ LVAS Live implant	<i>Prof. Potapov</i>
11:30	Lunch	
12:15	Hands-on workshop: “Hearts on the table”	<i>DHZC/ Abbott</i>
13:00	Discussion, evaluation and closure	
14:00	Adjourn	

#### Abbott

The Corporate Village, Da Vincilaan 11 Box F1, 1935 Zaventem, Belgium, Tel: 003227746811  
[www.cardiovascular.abbott](http://www.cardiovascular.abbott)

**Brief Summary:** Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

™ Indicates a trademark of the Abbott group of companies.

© 2023 Abbott. All Rights Reserved.

MAT-2307693 v1.0 | Item approved for EMEA audiences only.

