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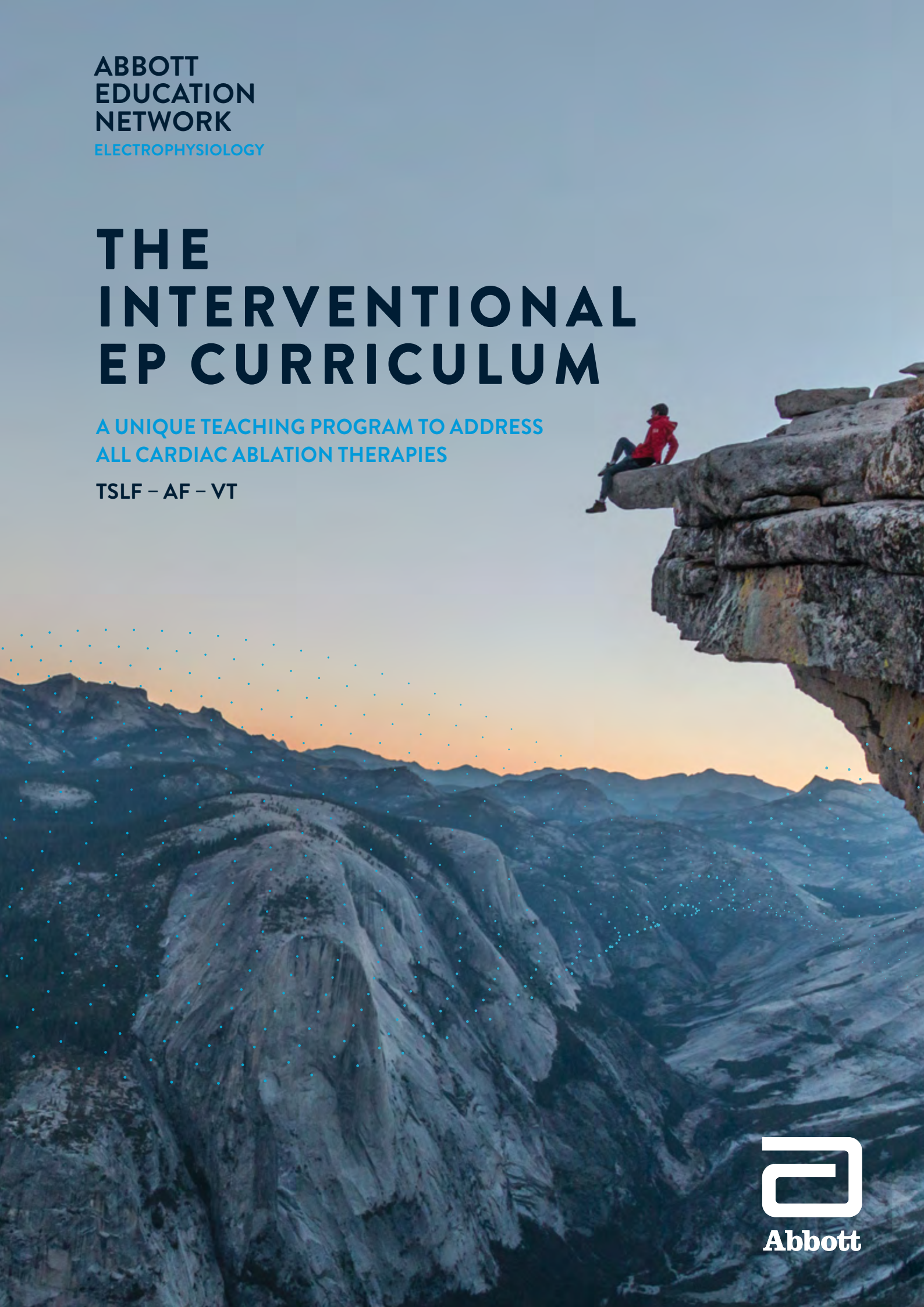
THE INTERVENTIONAL EP CURRICULUM

A UNIQUE TEACHING PROGRAM TO ADDRESS ALL CARDIAC ABLATION THERAPIES

TSLF – AF – VT



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THE INTERVENTIONAL EP CURRICULUM

A unique teaching program to address all Cardiac Ablation Therapies

The Interventional EP Curriculum strives to ensure systematic teaching of electrophysiologists eager to learn the latest on innovative techniques in interventional electrophysiology. Thanks to the learning methodologies applied in this curriculum, all participants can interact with an expert faculty, visit multiple EP centers, and observe and discuss cases.

The course directors and the faculty deliver this teaching through specific modules. Participants are required to take part in all sessions of the module for optimal interaction with the faculty and completeness of learning.

The strong program, clear objectives and multiple learning formats of the Interventional EP Curriculum can really increase and enhance practice, and help participants to reach an advanced level. Tailored to the needs of medical professionals, dedicated to practice and clinical skills (unique virtual reality experience) and focused on interactive peer-to-peer learning, the Interventional EP Curriculum is simply one of a kind!

THE CURRICULUM IN DETAIL

Overview

The Interventional EP Curriculum is offered in three modules, each focusing on a different therapeutic area (Supraventricular Tachycardia, Atrial Fibrillation and Ventricular Tachycardia), to cover physicians' interests and level of expertise. Each module consists of four to five sessions, over a period of 1 year, building on each other to create an education path which guides attendees' learning and enables practical adoption of new and improved skills into their routine.

AVAILABLE MODULES

- Toward Standardization and Low Fluoroscopy (TSLF) Module
- Atrial Fibrillation (AF) Module
- Ventricular Tachycardia (VT) Module

The blended learning that characterizes each module, alternating a mix of teaching methods, has been designed to facilitate learning and consolidate acquired theoretical and practical skills, while the small number of attendees per module guarantees a higher level of engagement and interaction with the faculty and peers.

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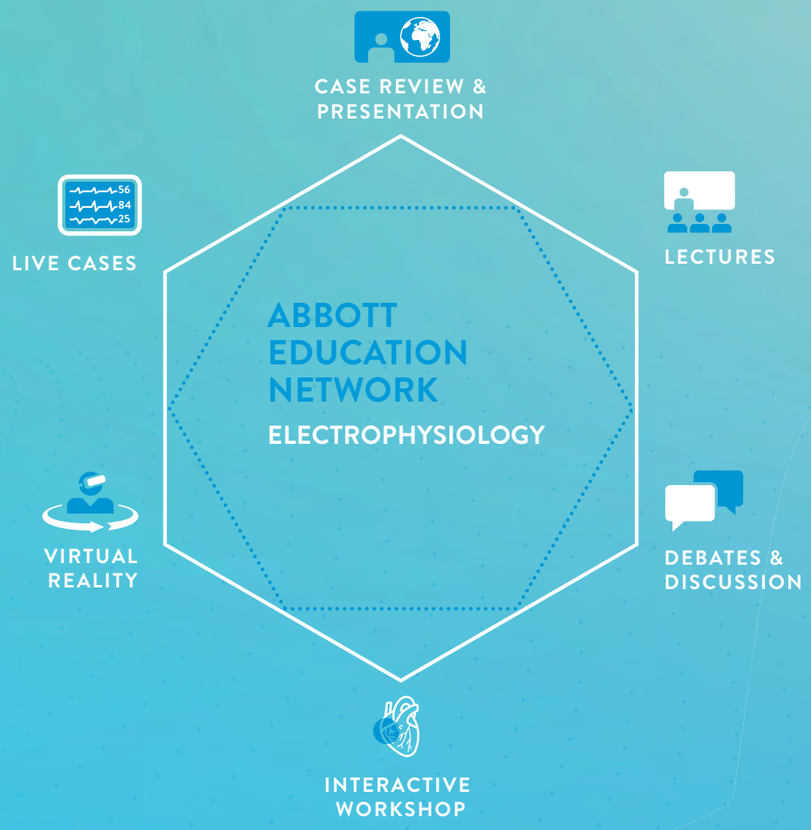
METHODOLOGY



KEY CORE ASPECTS

Developed by Abbott in collaboration with Internationally recognized Key Opinion Leaders (KOLs) in their expertise area. All faculty members have been selected for their level of expertise and commitment to education. They will guide the discussions and mentor the attendees during the workshops.

Hosted in several Institutions across Europe, offering the possibility to attendees to observe different setting, workflow and real-life scenarios which will enrich their experience. Continuously updated and enriched with last “State of the Art” topics and practice.

The EP Curriculum is an education path, not a single classroom session. It provides a comprehensive education helping attendees to build their clinical expertise. It also provides practical take away for immediate application and practice in attendees’ lab. As well as an open and stimulating environment that promotes networking and best practice sharing and permits attendees to create a valuable network of peers and experts around Europe.

1 YEAR COMMITMENT
FROM 4 TO 5 SESSIONS

- Development path
- Continuous learning experience

BLENDED LEARNING
THEORY, PRACTICE, OBSERVATION

- Mix of teaching methods to keep attendees engaged & facilitate learning

SMALL GROUPS
HIGHLY INTERACTIVE

- Gain from interaction
- High engagement with faculty & attendees

CROSS-EUROPEAN
SHARING EXPERIENCES

- Compare different experiences
- Take home what can be implemented in practice

KOLs-DRIVEN, STATE-OF-THE-ART DEVELOPMENT SHARING

KOLs-DRIVEN

Designed by physicians for physicians

Internationally recognized KOLs and renowned faculty

Full faculty involvement and commitment

STATE-OF-THE-ART

State-of-the-art procedures and best treatment for patients

Continuously evolving program

DEVELOPMENT

Honest, unbiased, fascinating EP education path

Practical approach and concrete 'take-home' practices

Increased self-confidence

SHARING

Experience sharing and networking

EMEA

Educating new generations of leading-edge EPs

CREATE EXPERTISE THROUGH UNIQUE EDUCATION

MORE THAN 10 YEARS:
LONG HISTORY OF SUCCESS
The first edition of the IEPC was successfully launched in 2008, with collaboration and support from Prof. Hindricks and Prof. Della Bella.

85 EDITIONS:
STRONG REPUTATION
To date, we have run 85 curriculum cycles (including all disease areas) with a total of 350 classroom sessions and more than 800 days of training.

81 FACULTY MEMBERS:
CONSOLIDATED KOLS PARTNERSHIP
In 2020 the IEPC curriculum was supported by 81 faculty members from 36 different institutions across Europe.

>1200 ALUMNI:
RECOGNIZED VALUE
Over the course of 13 years, we have contributed to the development of more than 1000 physicians from more than 40 different nationalities.

WELCOME TO THE TSLF MODULE

The Toward Standardization and Low Fluoroscopy (TSLF) module is designed for physicians who intend to develop expertise in the diagnosis and management of supraventricular tachycardias. By taking part, we will ensure attendees get the right tools to approach patients with supraventricular tachycardias, from diagnosis to ablation treatments, while learning how to optimize procedural workflow and reduce fluoroscopy exposure with the support of the modern technologies.

The course aims to be hands-on and interactive, and it is therefore most relevant to physicians who are able to practice those ablations in their hospital.

The TSLF module is divided into four different sessions and lasts for one year, during which attendees will have the opportunity to discover various labs all around Europe and to openly discuss related topics with an enthusiastic and dedicated faculty, led by Prof. Josef Kautzner, Director Cardiology Department, Institut Klinické a Experimentální Medicíny - IKEM, Prague (Czech Republic).

WHO SHOULD ATTEND?

This module is specifically designed for electrophysiologists who are starting to perform supraventricular tachycardia ablations.

The participant must be able to perform ablations in their own lab. The participant is also committed to proactively attend the entire module and be fully motivated to learn and to invest time.

TARGET GROUP: Early learner to intermediate

COURSE FORMAT: 4 sessions of 2/3 days each in a year time frame

LOCATION: Prague (Czech Republic), Madrid (Spain), Eindhoven (The Netherlands), Lund (Sweden), Copenhagen (Denmark), Brussels (Belgium)

MAX NUMBER OF PARTICIPANTS: 12

CURRICULUM OBJECTIVES

This module is specially designed to help physicians to diagnose and treat supraventricular arrhythmias (SVT). At the end of the TSLF module, the participants will be able to:

MAKE
a differential diagnosis of SVT.

DEFINE
the rationale for an ablation treatment and discuss ablation strategies.

APPRECIATE
the benefits of 3D mapping.

OPTIMIZE
procedural workflow and reduce use of fluoroscopy.

LEARN
how to safely perform a transseptal puncture.

RECEIVE
guidance to start safely performing their own SVT ablations.

METHODOLOGIES

The module includes multiple teaching methodologies to ensure that both theoretical and practical skills are ideally developed. The learning will be achieved through a combination of:

LECTURES

DEBATES & DISCUSSION

INTERACTIVE WORKSHOP
Anatomy
Radiofrequency biophysics
ECG & intracardiac signals
3D mapping system

CASE REVIEW & PRESENTATION

LIVE CASES
Typical AFL
AVRT/AVNRT
Ectopic AT
Atypical right AFL

VIRTUAL REALITY
Transseptal puncture

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TSLF MODULE

SESSION 1: REASSESS THE BASIS FOR SVT ABLATION AND ATRIAL FLUTTER

DURATION: 3 days

LOCATION: Institut Klinické a Experimentální Medicíny - IKEM, Prague (Czech Republic)

DESCRIPTION:

Workshop to reassess the whole basis for successful and safe SVT ablation and learn how to approach patients with typical Atrial Flutter.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Recognize key anatomical landmarks for SVT ablations
- Optimize EP lab setting and catheter set-up
- Understand pathophysiology and rationale for SVT ablation
- Understand the biophysics of cardiac ablation and catheter choices
- Appreciate the value of radioprotection and how to reduce fluoroscopy exposure
- Describe and diagnose typical Atrial Flutter
- Discuss ablation strategies and validation protocols for typical Atrial Flutter

SESSION 2: FOCUS ON AVNRT & AVRT

DURATION: 2 days

LOCATION: (on rotation) Hospital Universitario La Paz, Madrid (Spain)

Skånes Universitetssjukhus, Lund (Sweden)

Catharina Ziekenhuis, Eindhoven (The Netherlands)

DESCRIPTION:

Workshop focused on differentiating AVNRT from AVRT and discussing related ablation strategies.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Discuss key diagnostic maneuvers to confirm diagnosis
- Differentiate AVNRT from AVRT
- Discuss the different types of AVNRT and AVRT
- Understand the algorithm to locate AVRT
- Discuss general catheter set-ups
- Discuss ablation strategies and validation protocol for AVNRT/AVRT

SESSION 3: COMPLEX SVT

DURATION: 2 days

LOCATION: Rigshospitalet, Copenhagen (Denmark)

DESCRIPTION:

Workshop focused on summing up all acquired knowledge with additional focus on complex SVT cases.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Discuss complex SVT tracings
- Recognize rare forms of SVT like PJRT, Mahaim and atypical AVNRT
- Describe and diagnose focal Atrial Tachycardia
- Discuss ablation strategies and validation protocols for focal Atrial Tachycardia
- Describe and diagnose typical uncommon Atrial Flutter and atypical Atrial Flutter (right side)
- Discuss ablation strategies and validation protocols for typical uncommon Atrial Flutter and atypical Atrial Flutter (right side)

SESSION 4: WORKFLOW OPTIMIZATION FOR SVT ABLATION AND ACCESS TO THE LEFT SIDE

DURATION: 2 days

LOCATION: Advanced Technology Center (ATC) – Abbott EHQ, Brussels (Belgium)

DESCRIPTION:

Workshop focused on teaching transseptal puncture and 3D mapping technologies (low fluoroscopy workflow).

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Understand how to perform a transseptal puncture
- Understand 3D mapping system principles
- Understand how to optimize a low fluoroscopy workflow with the support of a 3D mapping system

WELCOME TO THE AF MODULE

The Atrial Fibrillation (AF) module is designed for physicians who are starting to perform AF ablations or those who want to focus on learning the RF approach to AF. By taking part, we will ensure attendees get the right tools to appropriately manage a patient with atrial fibrillation from diagnosis to ablation treatments.

The course aims to be hands-on and interactive and it is therefore most relevant to physicians who are able to practice those ablations in their hospital and are equipped with a 3D mapping system.

The AF module is divided into five different sessions and lasts for fifteen months, during which attendees will have the opportunity to discover various labs all around Europe and to openly discuss related topics with an enthusiastic and dedicated faculty, led by Prof. Philipp Sommer, Director Clinic for Electrophysiology, Herz- und Diabeteszentrum NRW Universitätsklinik der Ruhr-Universität Bochum, Bad Oeynhausen (Germany).

WHO SHOULD ATTEND?

This program is specifically designed for electrophysiologists engaged in AF ablation. The participant is expected to have a 3D mapping system available in his or her lab and to be able to handle cases in between the different module events.

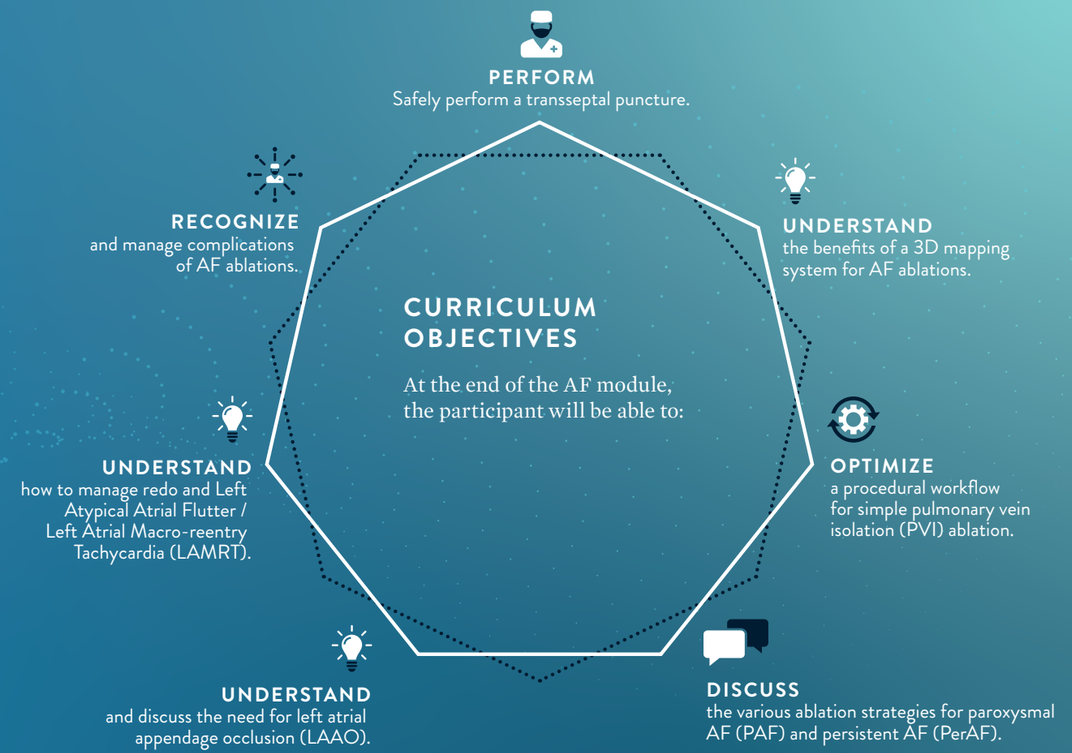
The participant must be committed to proactively attend the entire module and be fully motivated to learn and to invest time.

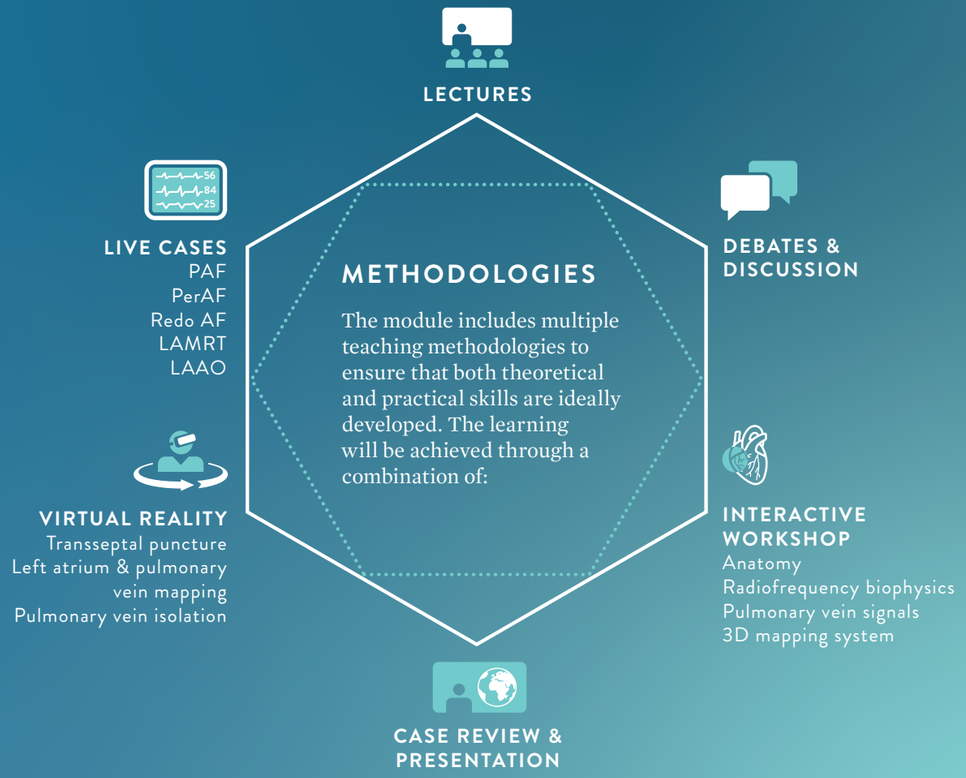
TARGET GROUP: Intermediate to advanced

COURSE FORMAT: 5 sessions of 2 days each in a year time frame

LOCATION: Brussels (Belgium), Asti (Italy), Bad Oeynhausen (Germany), Oxford (UK), Hamburg (Germany)

MAX NUMBER OF PARTICIPANTS: 12





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AF MODULE

SESSION 1: REASSESS THE BASIS AND USE VIRTUAL REALITY FOR AF

DURATION: 3 days

LOCATION: Advanced Technology Center (ATC) – Abbott EHQ, Brussels (Belgium)

DESCRIPTION:

Workshop to review all the fundamentals of atrial fibrillation and the basis for starting safe AF ablations.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Recognize key anatomical landmarks for AF ablations
- Understand biophysics of cardiac ablation in the left atrium
- Discuss rationale for AF ablation
- Interpret pulmonary vein electrograms
- Define strategies and end-points for PAF ablations
- Understand how to perform a transseptal puncture
- Understand the benefits of 3D mapping system
- Discuss drugs and anticoagulation management
- Discuss a stepwise approach to atypical Atrial Flutter mapping

SESSION 2: LOW FLUORO AND HYPNOSIS IN AF ABLATION

DURATION: 2 days

LOCATION: Ospedale Cardinal Massaia - Asti (Italy)

DESCRIPTION:

Workshop focused on teaching how to optimize a low fluoroscopy workflow for AF ablation.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Understand how to use ICE for transseptal puncture
- Optimize a low fluoroscopy workflow
- Define a systematic approach to PAF ablation to improve procedural outcome and reduce ablation lesions
- Discuss the use of hypnosis vs deep sedation and anesthesia in AF ablation procedures

SESSION 3: HOW TO APPROACH AF ABLATION

DURATION: 2 days

LOCATION: Herz- und Diabeteszentrum NRW, Universitätsklinik der Ruhr-Universität Bochum - Bad Oeynhausen (Germany)

DESCRIPTION:

Workshop to learn how to perform AF ablations from paroxysmal to persistent form.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Apply a tailored approach to AF ablation
- Use imaging for substrate mapping ablation
- Understand how to safely perform a PVI procedure
- Optimize PVI workflow to increase procedural efficiency
- Discuss different approaches to PerAF ablation
- Understand how to approach and manage redo cases/LAMRT
- Define end-points and validation protocols for AF ablation

SESSION 4: DISCOVERING NEW ROUTES TO AF ABLATION

DURATION: 3 days

LOCATION: John Radcliffe Hospital - Oxford (UK)

DESCRIPTION:

Workshop to learn how to approach a redo case and how to manage macro-reentry tachycardias (LAMRT) from diagnosis to ablation.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Review all strategies related to repeated AF ablations
- Discuss how to approach and manage LAMRT
- Understand how to create and validate lines (mitral, roof, anterior)
- Discuss and manage complications

SESSION 5: COMPLEX MAPPING AND PATIENT MANAGEMENT IN AF ABLATION

DURATION: 2 days

LOCATION: Asklepios Klinik St. Georg - Hamburg (Germany)

DESCRIPTION:

Workshop focused on summing up all acquired knowledge, discussing future approaches to AF ablations and considering complementary techniques in AF ablation (LAAO).

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Discuss new strategies for AF ablation
- Understand the concept of rotors
- Appreciate the impact of atrial fibrosis on AF
- Understand and discuss the need for LAAO treatment
- Understand how to manage AF when associated with hypertension, obesity, stress and impact of the autonomic system
- Discuss patient follow-up and interest in insertable cardiac monitoring system (ICM)

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INTRODUCTION

WELCOME TO THE VT MODULE

The Ventricular Tachycardia (VT) module is designed for physicians who are interested in developing a program to address VT ablations. By taking part, we will ensure attendees get the right tools to appropriately manage a patient with ventricular tachycardia, no matter its classification. All state-of-the-art strategies will be discussed and demonstrated.

The course aims to be hands-on and interactive and is therefore most relevant to physicians who are able to practice those ablations in their hospital.

The VT module is divided into five different sessions and lasts for one year, during which attendees will have the opportunity to discover various labs all around Europe and to openly discuss related topics with an enthusiastic and dedicated faculty, led by Prof. Paolo Della Bella, Head of Arrhythmia Unit and EP Lab, Ospedale San Raffaele, Milano (Italy).

WHO SHOULD ATTEND?

This program is specifically designed for electrophysiologists engaged in a VT program. The participant is expected to have a 3D mapping system available in his or her lab and to be able to handle cases in between the different module events.

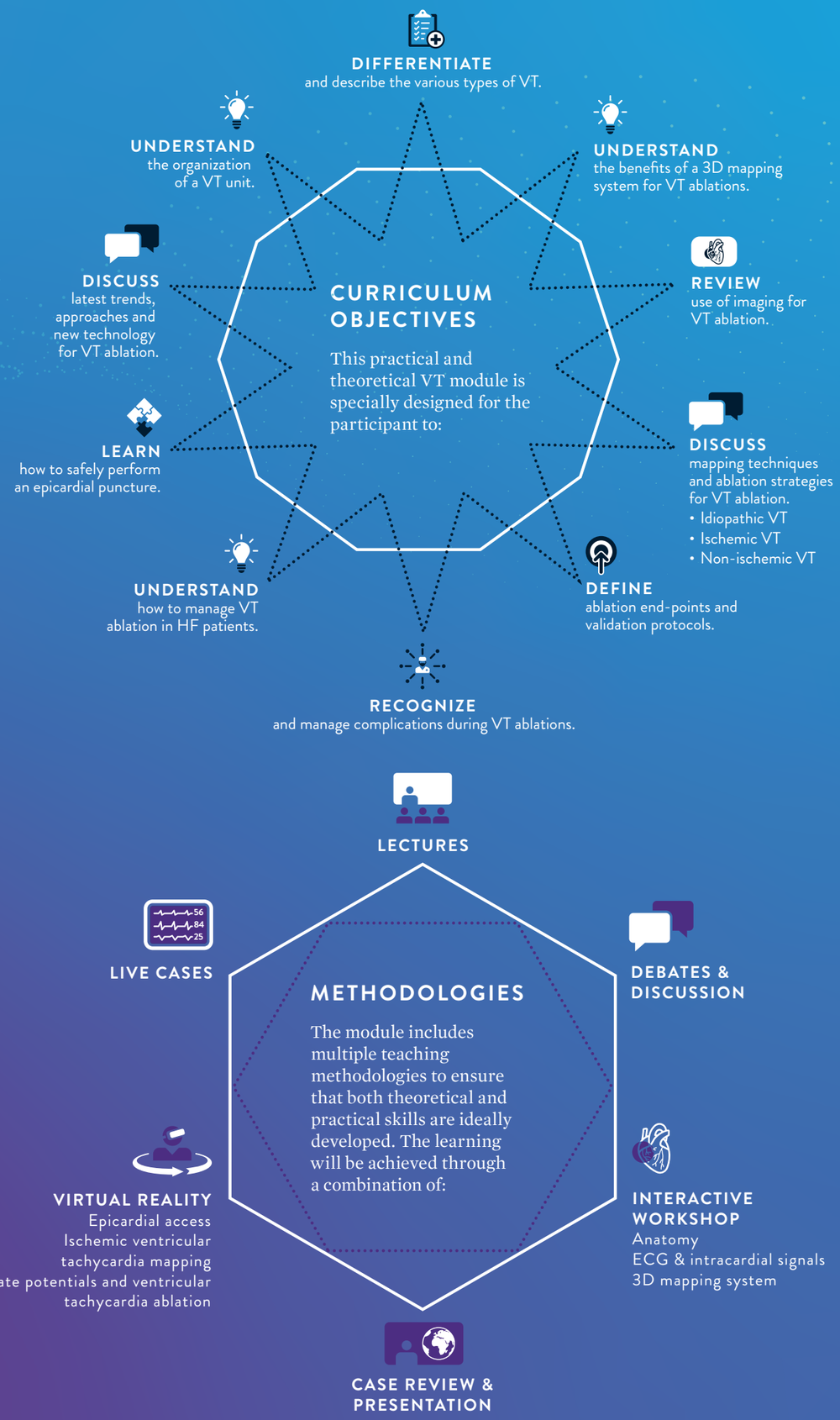
The participant must be committed to proactively attend the entire module and be fully motivated to learn and to invest time.

TARGET GROUP: Intermediate to advanced

COURSE FORMAT: 5 sessions of 2 days each in a year time frame

LOCATION: Milano (Italy), Brussels (Belgium), Madrid (Spain), Linz (Austria), Tours (France), Brighton (UK)

MAX NUMBER OF PARTICIPANTS: 12



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VT MODULE

SESSION 1: REASSESS THE BASIS FOR VT

DURATION: 2 days

LOCATION: Ospedale San Raffaele - Milano (Italy)

DESCRIPTION:

Workshop to review the fundamentals of VT from diagnosis to ablation.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Recognize key anatomical landmarks for VT ablations
- Read and interpret VT on ECGs
- Describe mapping and ablation strategy for PVC/idiopathic VT ablation
- Discuss and understand the different mapping approaches and techniques for ischemic/non-ischemic VT
- Define ablation strategies and procedural end-points for ischemic/non-ischemic VT ablation

SESSION 2: NON-ISCHEMIC SUBSTRATE AND VIRTUAL REALITY FOR VT

DURATION: 2 days

LOCATION: Advanced Technology Center (ATC) – Abbott EHQ, Brussels (Belgium)

DESCRIPTION:

Workshop focusing on non-ischemic substrate and mapping techniques, including epicardial access.

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Discuss the different non-ischemic substrates
- Review diagnostic tools and approaches for myocarditis
- Understand indication and criteria for epicardial approach
- Learn how to safely perform an epicardial puncture
- Discuss complications and how to manage them
- Understand the benefit of 3D mapping system and multipolar catheter mapping in guiding VT ablation
- Recognize and distinguish LP, LAVA/mid-diastolic, pre-systolic signals

SESSION 3/4: VT IN PRACTICE

DURATION: 2 days

LOCATION: (on rotation)
Hospital Universitario Ramón y Cajal - Madrid (Spain)

Ordensklinikum Elisabethinen - Linz (Austria)

CHRU Trousseau, Hôpitaux de Tours - Tours (France)

Royal Sussex County Hospital - Brighton (UK)

DESCRIPTION:

Workshop to highlight, through live cases, the key strategies for approaching VT ablations (any type of VT ablation based on patient recruitment).

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Discuss different strategies for VT ablations based on live cases
- Understand workflow, setting and signal analysis in VT mapping and ablation
- Discuss the value of imaging techniques in VT ablation
- Discuss challenges of epicardial VT ablation: pericardial access, coronary arteries and phrenic nerve
- Understand how to treat idiopathic VT beyond RVOT
- Discuss management and approaches for ARVD, Myocarditis and Brugada

SESSION 5: VT IN PRACTICE

DURATION: 2 days

LOCATION: Ospedale San Raffaele - Milano (Italy)

DESCRIPTION:

Workshop to highlight, through live cases, the key strategies for approaching VT ablations (any type of VT ablation based on patient recruitment).

OBJECTIVES:

At the end of the workshop attendees will be able to:

- Discuss strategies for VT ablations based on live cases
- Discuss planning, workflow and end-point for complex VT ablation
- Review indications for epicardial approach
- Understand how to perform VT ablation in patients with severe HF
- Discuss need for general anesthesia and hemodynamic support
- Review new techniques and latest technologies for VT ablation
- Understand the importance of a VT unit and a multidisciplinary approach to the VT patient

COURSE DIRECTORS & CORE FACULTY

PROF. JOSEF KAUTZNER

DIRECTOR OF THE CARDIOLOGY DEPARTMENT
INSTITUTE FOR CLINICAL AND EXPERIMENTAL MEDICINE (IKEM)

PRAGUE, CZECH REPUBLIC

COURSE DIRECTOR
INTERVENTIONAL EP CURRICULUM, TSLF MODULE

Born in 1957 in Vlasim, Czech Republic, Josef Kautzner attended Charles University Medical School in Prague where he graduated in 1983. After obtaining a professional qualification in internal medicine and cardiology at the General University Hospital in Prague and having spent 2.5 years in clinical research at St. George's Hospital in London, he began working in 1996 as a specialist in electrophysiology at the Department of Cardiology, Institute for Clinical and Experimental Medicine (IKEM).

Prof. Kautzner has been the head of this department since 2001. In 2005, he was appointed Professor of Internal Medicine at the 1st Medical Faculty of Charles University in Prague. He is an internationally recognized expert in the field of arrhythmology, a holder of the title "Fellow of the European Society of Cardiology", and a member of the European Heart Rhythm Association (EHRA). He served as a member of the Board of the European Society of Cardiology (ESC) and a member of its Congress Programme Committee and several other committees. He is also an honorary member of several European national heart rhythm associations.

He was the President of the International Congress of Europe 2005, which took place in Prague, and since 1998 he has been the main organizer of international workshops on catheter ablation with live broadcasts. His main clinical and research interests are catheter ablation of cardiac arrhythmias, electrocardiography, cardiac resynchronization therapy and imaging methods in cardiology.

He is the author or co-author of a number of scientific and educational publications.

PROF. PHILIPP SOMMER

DIRECTOR OF THE ELECTROPHYSIOLOGY AND RHYTHMOLOGY CLINIC
HEART AND DIABETES CENTER HDZ NRW

BAD OEYNHAUSEN, GERMANY

COURSE DIRECTOR
INTERVENTIONAL EP CURRICULUM, AF MODULE

Born in 1975, Med School 1995-2002, Philipp Sommer, M.D., FHRS, FESC, FEHRA. Professor of cardiology at the Heart and Diabetes Center NRW, University of Bochum, Bad Oeynhausen. Fellow at the Heart Center Leipzig 2003-2007, Resident in Cardiology 2007-2013, Head of EP labs and Deputy Director in the Department of electrophysiology 2013-2017. Since 11/2018 Director of clinic for electrophysiology HDZ NRW in Bad Oeynhausen. Reviewer for international journals (Europace, EHJ, JACC, The Lancet), Member of scientific committee of "Herzschrittmachertherapie & Elektrophysiologie", Section Editor in "Journal of Cardiology". Associate Editor Europace and Deputy Editor EHJ Case Reports.

Recognition as FHRS (Fellow of Heart Rhythm Society) in 2012, Recognition as FESC (Fellow of European Society of Cardiology) in 2013, Recognition as FEHRA (Fellow of European Heart Rhythm Association) in 2017, Visiting Professor of Medicine University of Dalian, P.R.C. since 2015, Speaker of AGEP (DGK) of the German Society of Cardiology 2019-2021.

PROF. PAOLO DELLA BELLA

HEAD OF ARRHYTHMIA UNIT AND ELECTROPHYSIOLOGY LABORATORIES

SAN RAFFAELE HOSPITAL MILAN, ITALY

COURSE DIRECTOR
INTERVENTIONAL EP CURRICULUM, VT MODULE

Born in 1954 in Milan, Italy, Paolo Della Bella attended his hometown's university where he graduated Cum Laude with a degree in medicine and surgery in 1979. He then specialized in Cardiology (University of Milan - 1981) and in Anesthesiology (2nd Post Graduate School in Cardiology, Milan – 1990). After working as resident in various institutes, Dr. Della Bella worked from 1982 to 1994 as an assistant at the Coronary Care Unit of the University of Milan. During this period, he also worked as a researcher in the Laboratory of Clinical Arrhythmology at the University of Maastricht, Netherlands, and spent a few months training in North American Universities (Dep. of Cardiosurgery, University of Western Ontario, Canada; Dep. of Cardiology, University of Oklahoma, USA.) From 1994, Paolo Della Bella was entrusted with academic tasks and started working as a Professor at the Post-Graduate School of Cardiology in Milan.

He also teaches in the Faculty of Medicine and Surgery at the University Vita-Salute San Raffaele in Milan, since 2010. Between 1994 and 2009, Dr. Della Bella was head of Arrhythmia Unit and Electrophysiology Laboratories at the Cardiology Center of Monzino and he entered, in 2010, the Arrhythmia Unit and Electrophysiology Laboratories at the San Raffaele Hospital in Milan, where he still works as head of the unit.

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TSLF MODULE

LOCATION:

1. CZECH REPUBLIC
2. SPAIN
3. SWEDEN
4. NETHERLANDS
5. DENMARK
6. BELGIUM

PROF. J. KAUTZNER

INSTITUT KLINICKÉ A EXPERIMENTÁLNÍ MEDICÍNY IKEM
PRAGUE (CZECH-REPUBLIC)

HOSPITAL UNIVERSITARIO LA PAZ
MADRID (SPAIN)

SKÅNE UNIVERSITY HOSPITAL
LUND (SWEDEN)

CATHARINA ZIEKENHUIS HOSPITAL
EINDHOVEN (THE NETHERLANDS)

RIGSHOSPITALET
COPENHAGEN (DENMARK)

ADVANCED TECHNOLOGY CENTER (ATC)
BRUSSELS (BELGIUM)

VT MODULE

LOCATION:

1. ITALY
2. BELGIUM
3. SPAIN
4. AUSTRIA
5. FRANCE
6. UK

PROF. P. DELLA BELLA

OSPEDALE SAN RAFFAELE
MILANO (ITALY)

ADVANCED TECHNOLOGY CENTER - ATC
BRUSSELS (BELGIUM)

HOSPITAL UNIVERSITARIO RAMON Y CAJAL
MADRID (SPAIN)

ORDENSKLINIKUM ELISABETHINEN
LINZ (AUSTRIA)

CHRU TROUSSEAU - HÔPITAUX DE TOURS
TOURS (FRANCE)

ROYAL SUSSEX COUNTY HOSPITAL
BRIGHTON (UK)

AF MODULE

LOCATION:

1. BELGIUM
2. ITALY
3. GERMANY
4. UK
5. GERMANY

PROF. P. SOMMER

ADVANCED TECHNOLOGY CENTER - ATC
BRUSSELS (BELGIUM)

OSPEDALE CARDINAL MASSAIA
ASTI (ITALY)

HERZ- UND DIABETESZENTRUM NRW UNIVERSITÄTSKLINIK DER RUHR-UNIVERSITÄT BOCHUM
BAD OEYNHAUSEN (GERMANY)

JOHN RADCLIFFE HOSPITAL
OXFORD (UK)

ASKLEPIOS KLINIK ST. GEORG
HAMBURG (GERMANY)

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TSLF MODULE

LOCATION:

1. CZECH REPUBLIC
2. SPAIN
3. SWEDEN
4. NETHERLANDS
5. DENMARK
6. BELGIUM

- PROF. JOSEF KAUTZNER
  DR. PETR PEICHL
- PROF. JOSÉ LUIS MERINO LLORENS
  DR. SERGIO CASTREJON
- PROF. MAXIM DIDENKO
- DR. JOHAN VIJGEN
- DR. TIM SIMMERS
  DR. LUKAS DEKKER
  DR. PEPIJN VAN DER VOORT
- DR. PETER KARL JACOBSEN
  DR. XU CHEN
  DR. CHRISTIAN JØNS
  DR. STEEN PEHRSON
- DR. FREDRIK HOLMQVIST
  DR. OLE KONGSTAD
  DR. ERIK LJUNGSTRÖM
  DR. DAVID MÖRTSELL
  DR. JESPER VAN DER PALS

VT MODULE

LOCATION:

1. ITALY
2. BELGIUM
3. SPAIN
4. AUSTRIA
5. FRANCE
6. UK

- PROF. PAOLO DELLA BELLA
  DR. FRANCESCA BARATTO
  DR. CATERINA BISCEGLIA
  DR. ANTONIO FRONTERA
  DR. GIOVANNI PERETTO
- PROF. JOSÉ ANGEL CABRERA RODRÍGUEZ
  DR. IVO ROCA LUQUE
  DR. JAVIER MORENO PLANAS
- PROF. HELMUT PURERFELLNER
  DR. MARTIN MARTINEK
- DR. BERTRAND PIERRE
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LOCATION:

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2. ITALY
3. GERMANY
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- PROF. PHILIPP SOMMER
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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.

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