EMEA Professional Education Offerings 2020

Focusing on advancing health care delivery and the safe use of our products

Course Nomenclature

View by Specialties
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Specialties
Click on the icons below to access course information

- Breast Care
- Electrophysiology
- Neurovascular
Breast Care Solutions
Click on the links below to access course information:

- Scientific Leaders' Meeting: Advancing Patient Safety
  - 9 – 10 February
  - Leiden

- EMEA Hands-on Course in Reconstructive Breast Surgery – Adjacent to EMEA Symposium
  - 25 March
  - Johnson & Johnson Institute Hamburg

- EMEA Symposium: Breast Care Surgical Excellence
  - 26 – 27 March
  - Johnson & Johnson Institute Hamburg

- EMEA In-Hospital Training: Masterclass in Augmentation Mastopexy & Complication Management
  - TBD

- EMEA In-Hospital Training: Oncoplastic & Postmastectomy Breast Reconstruction – Prof. P. Parodi
  - June
  - University of Udine, Udine

- EMEA In-Hospital Training: Foundational Training in Aesthetic Breast Surgery
  - May
  - Humanitas Hospital, Milan

- EMEA In-Hospital Training: The Aesthetics Course with Dr. Per Heden
  - 13 – 14 September
  - Akademikliniken, Stockholm

- EMEA In-Hospital Training: Treatment Planning & Implant Selection in Primary & Revision Aesthetic Breast Augmentation
  - Various dates
  - London

- EMEA In-Hospital Training: Aesthetic Breast Surgery using Precision-Filled Implants
  - Various dates
  - Nuffield Health Hospital Tunbridge Wells

- EMEA Beauty Through Science Congress – Live Surgery
  - 3 – 6 June
  - Stockholm

- EMEA Breast Care Clinical Excellence Expert Meeting
  - 6 – 7 July
  - Leiden

- ISAPS World Congress: Mentor Symposium
  - 2 – 5 September
  - Vienna

- EMEA In-Hospital Training: Oncoplastic & Postmastectomy Breast Reconstruction – Dr. Z. Matrai
  - October
  - National Oncology Institute, Budapest

- EMEA Breast Care Clinical Excellence Expert Meeting
  - 6 – 7 July
  - Leiden

- ISAPS World Congress: Mentor Symposium
  - 2 – 5 September
  - Vienna

- EMEA In-Hospital Training: Oncoplastic & Postmastectomy Breast Reconstruction – Dr. Z. Matrai
  - October
  - National Oncology Institute, Budapest

- EMEA In-Hospital Training: Treatment Planning & Implant Selection in Primary & Revision Aesthetic Breast Augmentation
  - Various dates
  - London

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www.jnjinstitute.com
128783-191203 EMEA
Electrophysiology Solutions

Click on the links below to access course information:

- **EMEA In-Hospital Training:** Optimized Workflow in Paroxysmal Atrial Fibrillation
  - Monthly
  - Bruges

- **EMEA Young EP Academy Instructional Course**
  - Various dates
  - Johnson & Johnson Institute Hamburg

- **EMEA In-Hospital Training:** Young EP Academy – Essential VT
  - 8 – 9 October
  - Leiden

- **EMEA In-Hospital Training:** Imaging Techniques in VT – Bordeaux
  - October
  - Bordeaux

- **EMEA Young EP Academy – AFib Mastery Instructional Course**
  - Various dates
  - Johnson & Johnson Institute Hamburg

- **EMEA In-Hospital Training:** Mapping of Complex Atrial Tachycardia
  - Quarterly
  - London

- **EMEA In-Hospital Training:** Practical VT
  - Various dates
  - Milan

- **EMEA In-Hospital Training:** Durable PVI with Substrate Mapping for Persistent AF
  - TBC

- **EMEA Symposium: AFib Symposium**
  - 12 – 14 February
  - Madrid

- **EHRA Congress Training Village**
  - 29 – 31 March
  - Vienna

- **EMEA In-Hospital Training:** Near Zero Fluoro Ablation of pAF and SVT
  - On demand
  - Asti

- **EMEA Live Case Observation: Near Zero Fluoro Ablation of pAF and SVT**
  - On demand
  - Frankfurt

- **EMEA In-Hospital Training:** Imaging Techniques in VT – Barcelona
  - 23 – 24 April
  - Barcelona

- **EMEA In-Hospital Training:** Imaging Techniques in VT – Bordeaux
  - October
  - Bordeaux

- **EMEA Young EP Academy – AFib Mastery Instructional Course**
  - Various dates
  - Johnson & Johnson Institute Hamburg

- **Learning Pathways: Electrophysiology**

- **Course Types**
  - Regular
  - Live Case Observation
  - Symposia
EMEA Mechanical Thrombectomy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA In-Hospital Training: Mechanical Thrombectomy
On demand
Johnson & Johnson Institute Hamburg

EMEA Stroke Academy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA Aneurysm Academy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA In-Hospital Training: Flow Diversion
Various dates
TBC

EMEA Stroke Symposium 2020
December TBC
Johnson & Johnson Institute Hamburg

EMEA Mechanical Thrombectomy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA Live Case Observation: Ischaemic Stroke
On demand
Various locations

EMEA Live Case Observation: Aneurysms
On demand
Various locations

EMEA Live Case Observation: Complex Aneurysms
On demand
Various locations

EMEA Aneurysm Academy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA In-Hospital Training: Flow Diversion
Various dates
TBC

EMEA Stroke Symposium 2020
December TBC
Johnson & Johnson Institute Hamburg

EMEA Aneurysm Academy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA Live Case Observation: Complex Aneurysms
On demand
Various locations

EMEA Live Case Observation: Aneurysms
On demand
Various locations

EMEA In-Hospital Training: Flow Diversion
Various dates
TBC

EMEA Stroke Symposium 2020
December TBC
Johnson & Johnson Institute Hamburg

EMEA Aneurysm Academy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA Live Case Observation: Complex Aneurysms
On demand
Various locations

EMEA Live Case Observation: Aneurysms
On demand
Various locations

EMEA In-Hospital Training: Flow Diversion
Various dates
TBC

EMEA Stroke Symposium 2020
December TBC
Johnson & Johnson Institute Hamburg

EMEA Aneurysm Academy Instructional Course
Various dates
Johnson & Johnson Institute Hamburg

EMEA Live Case Observation: Complex Aneurysms
On demand
Various locations

EMEA Live Case Observation: Aneurysms
On demand
Various locations

EMEA In-Hospital Training: Flow Diversion
Various dates
TBC
Content of Professional Education Offering

**FACULTY**
Roger Wixtrom, PhD (United States), Dr. John Canady (United States), Udo Graf (United States), Mr. Paul Harris (United Kingdom) and other experts

**CLINICAL SOLUTION**
This unique event aims to bring together surgical society leaders in a round table discussion of patient safety standards beyond BIA ALCCL and BII. Specifically, we will examine the way in which better data, more transparency and better patient consultation tools can be leveraged to transform patient safety and experience, while also helping to increase the reputation of plastic aesthetic and reconstructive surgical community.

**TECHNICAL SOLUTION**
- Silicone breast implants, for the use in aesthetic and reconstructive breast surgery
  a. Procedures trained
  - Science of breast implants - implant design and safety. Breast implant surgery risks and benefits
  b. Products included
  - The whole range of breast implants and expanders

**Learning Objective**
- Help support surgical community in balancing risks and benefits of breast surgery through the latest clinical evidence
- Collaborate on patient communication and transparency: translating clinical data into patient language

**Target Group**
We welcome to this event surgical society leaders who are interested in open dialogue to help advance patient safety amidst confusion in the marketplace.
EMEA Hands-on Course in Reconstructive Breast Surgery – Adjacent to EMEA Symposium

Content of Professional Education Offering

FACULTY
Prof. Uros Ahcan (Slovenia), Prof. Burcu Celet Özden (Turkey) and other experts

CLINICAL SOLUTION
This pre-event course will offer an opportunity to younger surgeons to practice their reconstructive surgical skills in the anatomical lab.

TECHNICAL SOLUTION
a. Procedures trained
   – Nipple sparing and skin sparing mastectomy
   – Reconstruction with expander and implant
b. Products included
   – MENTOR® CPG™, MemoryGel™ XTRA and CPX™4
   – MEGADYNE™, HARMONIC FOCUS®, VICRYL® Plus

Learning Objective
– Deepen understanding of breast anatomy and reconstructive procedures
– Gain understanding of breast expander and implant selection in reconstruction surgery

Target Group – Early Learner
Early learners – qualified consultants in the first 3 yrs of practice interested in upscaling their confidence in reconstructive breast surgery through hands-on practice in the lab

Dates
25 March
HCCL Number: GSPST01351

Time
13:00 – 18:30

Location
Johnson & Johnson Institute
Hamburg, Germany

Course Format
Instructional Course

Max # Participants
20

Fee
Voucher

Accredited
Yes

EMEA Professional Education Manager
Maja Pavlek
EMEA Symposium: Breast Care Surgical Excellence

Content of Professional Education Offering

FACULTY
Dr. Per Heden (Sweden), Mr. Paul Harris (United Kingdom), Mr. Marc Pacifico (United Kingdom) and other experts

CLINICAL SOLUTION
Annual educational conference where participants will be able to discuss patient safety and experience, advance their knowledge of surgical techniques, and update themselves on innovations in aesthetic and reconstructive breast surgery through a combination of advanced lectures, discussion and live surgery projection.

TECHNICAL SOLUTION
a. Procedures trained
- Advanced aesthetic and reconstructive breast surgery
b. Products included
- MENTOR® CPG™, MemoryGel™ and MemoryGel™ XTRA Breast Implants and CPX™4 Expanders

Learning Objective
- Gain regulatory and industry updates related to systemic illnesses
- Obtain data and tools that drive patient safety and experience
- Upscale confidence of implant selection and surgical techniques in complex breast cases

Target Group – Early Learner/Intermediate/Expert
Early learners, intermediate and expert surgeons with an interest to learn and share best practices, as well as current topics and trends in the breast implant industry

EMEA Professional Education Manager
Maja Pavlek

Dates
26 – 27 March
HCCI Number: GSPRE01600

Time
Day 1: 12:00 – Day 2: 14:30

Location
Johnson & Johnson Institute
Hamburg, Germany

Course Format
EMEA Symposium

Max # Participants
300

Fee
Voucher

Accredited
Yes
EMEA In-Hospital Training: Masterclass in Augmentation Mastopexy & Complication Management

Content of Professional Education Offering

**FACULTY**
Prof. Dennis von Heimburg (Germany)

**CLINICAL SOLUTION**
This course program includes case study discussion, didactic sessions and live surgeries, to help attendees comprehend challenges in breast surgery and optimal treatment methodologies. The course will also focus on avoiding pitfalls and achieving optimal result in mastopexy augmentation.

**TECHNICAL SOLUTION**

a. Procedures trained
- Complex cases in augmentation breast surgery

b. Products included
- MENTOR® CPG™, MemoryGel™ and MemoryGel™ XTRA Breast Implants

**Learning Objective**
Course participants will learn the following:
- Optimal surgical techniques in augmentation mastopexy and complex aesthetic surgery
- Implant types and appropriate techniques, measurement methods in challenging cases

**Target Group – Intermediate/Expert**
Intermediate and expert surgeons interested to increase their confidence in advanced aesthetic breast procedures.

**Dates**
TBD
HCCL Number: GSPRE01595

**Time**
Day 1: 15:30 – Day 2: 14:30

**Location**
Frankfurt, Germany

**Course Format**
In-Hospital Training

**Max # Participants**
10

**Fee**
Voucher

**Accredited**
No
EMEA In-Hospital Training: Oncoplastic & Postmastectomy Breast Reconstruction – Prof. P. Parodi

Content of Professional Education Offering

FACULTY
Prof. Pier Camillo Parodi (Italy)

CLINICAL SOLUTION
This course includes didactic and live patient cases, to provide participants with an understanding of practical aspects of modern breast reconstruction techniques, with a focus on both two-stage and direct to implant surgery.

TECHNICAL SOLUTION
a. Procedures trained
   - Oncoplastic procedures and reconstruction with expanders and/or implants
b. Products included
   - Mentor Tissue Expanders, CPG™ & Round Breast Implants; Ethicon portfolio

Learning Objective
Participants will learn the following:
- Modern applications and surgical techniques used in advanced breast reconstruction cases
- Lipo-filling, symmetrization and other remodeling techniques used to optimize results in breast reconstruction surgery

Target Group – Intermediate/Expert
Intermediate and expert surgeons interested to increase their confidence in advanced breast reconstruction procedures

EMEA Professional Education Manager
Maja Pavlek

EMEA In-Hospital Training: Oncoplastic & Postmastectomy Breast Reconstruction – Prof. P. Parodi

Dates
June
HCCL Number: GSPRE01397

Time
Day 1: 16:00 – Day 2: 14:30

Location
University of Udine, Udine, Italy

Course Format
In-Hospital Training

Max # Participants
12

Fee
Voucher

Accredited
No
EMEA In-Hospital Training: Foundational Training in Aesthetic Breast Surgery

Content of Professional Education Offering

FACULTY
Prof. Marco Klinger (Italy)

CLINICAL SOLUTION
This program consists of didactic sessions and live surgeries, to provide an in-depth training on the fundamentals of implant types & selection methodologies, anatomy and implant planes, and patient measurement techniques to optimize aesthetic and safety outcomes.

TECHNICAL SOLUTION
a. Procedures trained
   - Primary breast augmentation
b. Products included
   - MENTOR® CPG™, MemoryGel™ and MemoryGel™ XTRA Breast Implants

Learning Objective
Course participants will learn the following:
- Implant and texturing options
- Patient anatomy & indications/contra-indications
- Patient measurement and implant selection methodologies
- Optimal surgical techniques in primary aesthetic surgery

Target Group – Early Learner
Newly qualified surgeons in their first 3 years of practice who wish to advance their skills set and knowledge in primary aesthetic breast surgery

Dates
May
HCCI Number: GSPRE01593

Time
N/A

Location
Humanitas Hospital Milan, Italy

Course Format
In-Hospital Training

Max # Participants
10

Fee
Voucher

Accredited
No
EMEA Beauty Through Science Congress - Live Surgery

Content of Professional Education Offering

FACULTY
TBC

CLINICAL SOLUTION
Attendees of Beauty Through Science will have an opportunity to connect with experts to learn the latest in clinical and procedural topics, quality and safety issues, and industry-relevant updates.

TECHNICAL SOLUTION
− Textured and smooth silicone breast implants, with a focus on MemoryGel™ XTRA Breast Implants
  a. Procedures trained
  − N/A
  b. Products included
  − N/A

Learning Objective
− Live surgery demonstration
− Implant safety and quality topics
− Innovation Suites

Target Group – Intermediate/Expert
Intermediate and expert surgeons in attendance of Beauty Through Science, with an interest in broadening their knowledge and skill set in breast augmentation surgery
EMEA Breast Care Clinical Excellence Expert Meeting

Content of Professional Education Offering

FACULTY
Roger Wixtrom (United States), John Canady (United States), Udo Graf (United States) and other leading faculty

CLINICAL SOLUTION
This course helps participants advance their understanding of patient concerns and safety issues surrounding breast implants, including critical insights, R & D topics, innovation & manufacturing, and quality & industry updates. The program includes a visit to the manufacturing facility.

TECHNICAL SOLUTION
a. Procedures trained
   - Regulatory and industry updates
   - Principles of Quality Education

b. Products included
   - Silicone breast implants for the use in aesthetic and reconstructive breast surgery

Learning Objective
- Deepen understanding of technical solutions in complex breast cases
- Gain understanding of regulatory and industry updates related to systemic illnesses
- Gain confidence on using relevant safety data in education courses
- Gain tips and tricks of how to teach breast implant selection in education events
- Advance knowledge of adult learning principles

Target Group – Expert
Expert surgeons/faculty with an interest to learn and share best practices, as well as current topics and trends in the breast implant industry
ISAPS World Congress: Mentor Symposium

Content of Professional Education Offering

FACULTY
TBD

CLINICAL SOLUTION
Attendees of the International Society of Aesthetic Plastic Surgery (ISAPS) will have an opportunity to connect with experts to learn the latest in clinical and procedural topics, quality and safety issues, and industry-relevant updates.

TECHNICAL SOLUTION
- Textured and smooth silicone breast implants, with a focus on MemoryGel™ XTRA Breast Implants
  
a. Procedures trained
  - N/A
  
b. Products included
  - N/A

Learning Objective
- Surgical Tips and Tricks from experts
- Implant safety and quality topics

Target Group – Intermediate/Expert
Intermediate and expert surgeons in attendance of ISAPS World Congress, with an interest in broadening their knowledge and skill set in breast augmentation surgery
EMEA In-Hospital Training: The Aesthetics Course with Dr. Per Heden

Content of Professional Education Offering

**FACULTY**
Dr. Per Heden (Sweden)

**CLINICAL SOLUTION**
This flagship preceptorship program consists of didactic sessions and live surgeries to provide an in-depth training on achieving outstanding aesthetic outcomes to meet a wide variety of patient wishes, indications and anatomies.

**TECHNICAL SOLUTION**
- **a. Procedures trained**
  - Primary & revision aesthetic surgery
- **b. Products included**
  - MENTOR® CPG™, MemoryGel™ and MemoryGel™ XTRA Breast Implants

**Learning Objective**
Course participants will learn the following:
- Patient anatomy & indications/contra-indications
- Optimal surgical techniques in primary & revision aesthetic surgery
- Implant types and appropriate techniques, measurement methods

**Target Group – Intermediate**
Intermediate surgeons interested to establish their practices and meet wider set of patient demands
EMEA In-Hospital Training: Oncoplastic & Postmastectomy Breast Reconstruction – Dr. Z. Matrai

Content of Professional Education Offering

FACULTY
Dr. Zoltan Matrai (Hungary) & Team

CLINICAL SOLUTION
This course includes didactic and live patient cases, to provide participants with an understanding of practical aspects of modern breast reconstruction techniques, advanced breast surgery, and a multi-disciplinary approach to breast cancer.

TECHNICAL SOLUTION
a. Procedures trained
   - Oncoplastic procedures and breast reconstruction with expanders and/or implants
b. Products included
   - Mentor Tissue Expanders, CPG™ & Round Breast Implants

Learning Objective
Participants will learn the following:
- Modern applications and surgical techniques used in advanced breast reconstruction cases
- Best practices to establish multi-disciplinary care for breast cancer patients

Target Group – Intermediate/Expert
Intermediate and expert surgeons interested to increase their confidence in advanced breast reconstruction procedures

Dates
October
HCCI Number: GSPRE01596

Time
Day 1: 08:00 – Day 2: 14:30

Location
National Oncology Institute
Budapest, Hungary

Course Format
In-Hospital Training

Max # Participants
12

Fee
Voucher

Accredited
No
EMEA In-Hospital Training: Treatment Planning & Implant Selection in Primary & Revision Aesthetic Breast Augmentation

**Content of Professional Education Offering**

**FACULTY**

Mr. Paul Harris (United Kingdom)

**CLINICAL SOLUTION**

The course has been designed for new consultants in plastic surgery who wish to deepen their understanding of how to achieve optimal aesthetic results in primary and revision breast aesthetic surgery by using a range of implant options to match patient body types and desires.

**TECHNICAL SOLUTION**

a. Procedures trained
   - Primary and revision augmentation breast surgery
b. Products included
   - MENTOR® CPG™, MemoryGel™ and MemoryGel™ XTRA Breast Implants

**Learning Objective**

Course participants will learn the following:

- Implant algorithm and patient indications
- Communication to patients regarding breast implant options and safety
- Patient measurement & implant selection methodologies
- Challenging cases in revision-augmentation

**Target Group – Early Learner**

Young consultants in their first 3 years of practice interested in increasing their confidence in primary and revision aesthetic breast procedures

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**Dates**

24 – 25 January

HCCL Number: GSPRE01588
November

HCCL Number: GSPRE01590

**Time**

Day 1: 13:00 – Day 2: 14:00

**Location**

London, United Kingdom

**Course Format**

In-Hospital Training

**Max # Participants**

6

**Fee**

Voucher

**Accredited**

No
EMEA In-Hospital Training: Aesthetic Breast Surgery using Precision-Filled Implants

Content of Professional Education Offering

FACULTY
Mr. Marc Pacifico (United Kingdom)

CLINICAL SOLUTION
The focus of this course is on achieving optimal aesthetic outcomes and increased patient satisfaction by using newly available solutions in breast implants, through advanced lectures, case studies and live surgery observation in the OR.

TECHNICAL SOLUTION
a. Procedures trained
   - Patient measurement & implant selection methodologies
   - Mastopexy-augmentation surgical methodologies
   - Challenging cases: bring your own case for discussion
b. Products included
   - MemoryGel™ XTRA Breast Implants

Learning Objective
- Gain deeper knowledge on implant design and how it drives patient results
- Patient indications and contra-indications
- Implant selection and primary and mastopexy augmentation

Target Group – Intermediate/Expert
Intermediate and expert surgeons interested to advance their skills set and knowledge in primary aesthetic breast surgery

EMEA Professional Education Manager
Maja Pavlek
## Learning Pathways: Electrophysiology

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EMEA In-Hospital Training: Optimized Workflow in Paroxysmal Atrial Fibrillation

Content of Professional Education Offering

**FACULTY**
Prof. Mattias Duytchaever (Belgium), Prof. Sebastien Knecht (Belgium)

**CLINICAL SOLUTION**
The aim of this course is to show how a standardized approach to ablation of Atrial Fibrillation can dramatically improve the procedural success rate, as well as the overall lab performance.

**TECHNICAL SOLUTION**
Procedures trained
- Paroxysmal Atrial Fibrillation

Products included
- CARTO® SMARTTOUCH™ Technology with Ablation Index

Learning Objective
- Understand the role a standardized workflow plays in procedural efficiency and efficacy
- Review the key elements of the Close protocol and all recent research results
- Gather practical tips & tricks on the use of CARTO® SMARTTOUCH™ Technology with Ablation Index

Target Group – Intermediate/Expert
Ablation Index – Current & Future Users. Electrophysiologists interested in learning how to best apply the Close protocol and how a standardized approach may improve procedural success rate and overall lab performance

Dates
30 January  
HCCL Number: GSPST01352
25 March  
HCCL Number: GSPST01353
19 March  
HCCL Number: GSPST01354
30 April  
HCCL Number: GSPST01355
28 May  
HCCL Number: GSPST01356
25 June  
HCCL Number: GSPST01357

Time
09:00 – 15:30

Location
Bruges, Belgium

Course Format
In-Hospital Training

Max # Participants
3

Fee*
1,500 €

Accredited
No

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise

Electrophysiology

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128783-191203 EMEA
EMEA Symposium: AFIB Symposium

Content of Professional Education Offering

FACULTY
Practical Sessions – Scientific Committee:
Prof. Sabine Ernst (United Kingdom), Dr. Elena Arbelo (Spain), Prof. Roberto De Ponti (Italy)
Scientific Sessions - Scientific Committee:
Prof. Mark O’Neill (United Kingdom), Prof. Dipen Shah (Switzerland), Prof. Mattias Duyschaeever (Belgium)

CLINICAL SOLUTION
The 12th Practical Sessions of the Atrial Fibrillation Symposium have become one of the foremost events to learn about the practical use of new technologies in the field of Atrial Fibrillation. Always geared towards practical experiences, the highly interactive sessions include case-based lectures, live demonstrations and panel discussions. All will focus on practical topics such as cardiac anatomy, optimized procedural workflows, lesion creation or patient management.

The 19th Atrial Fibrillation Symposium is considered a key event by the EP Community with regards to Atrial Fibrillation. International faculty from all over the world present the latest developments and research results in AFib Treatment. The lectures are focused on key topics from basic research, treatment algorithms to new technologies and concluded in an interactive panel discussion.

TECHNICAL SOLUTION
Procedures trained
- Paroxysmal Atrial Fibrillation, Persistent Atrial Fibrillation
Products included
- CARTO® SMARTTOUCH™ Technology with Ablation Index, QDOT MICRO™

Learning Objective
- Learn about the latest developments, research results, and best practices in the treatment of Atrial Fibrillation

Target Group – Early Learner/Intermediate/Expert
The target audience for the Practical Sessions is Physicians who are looking to perfect their procedural workflows on all fronts: efficacy, efficiency and safety by sharing knowledge and connecting with peers and key opinion leaders alike.

The target audience for the Scientific Sessions is Physicians who are performing AFib Procedures and are seeking the most up to date science and information in Electrophysiology. The Symposium supports exchange and sharing of ideas between experts.
EHRA Congress Training Village

Content of Professional Education Offering

FACULTY
TBC

CLINICAL SOLUTION
Join our expert faculty to learn about their best practices on the mapping and ablation of complex arrhythmias.

TECHNICAL SOLUTION
Procedures trained
- Atrial Fibrillation, Ventricular Tachycardia, Fluoroscopy Reduction, Lab Efficiency
Products included
- CARTO® SMARTTOUCH™ Technology with Ablation Index, QDOT MICRO™, PENTARAY®, CARTO PRIME™, CONFIDENSE®

Learning Objective
- Learn about their best practices on the mapping and ablation of complex arrhythmias
- Practice the optimal use of the latest mapping and ablation technology via interactive hands-on sessions

Target Group – Early Learner/Intermediate/Expert

Dates
29 – 31 March
HCCL Number: GSPST01350

Time
Day 1: 08:00 – Day 3: 15:00

Location
Vienna, Austria

Course Format
Congress Activity

Max # Participants
400

Fee
N/A

Accredited
No
EMEA Young EP Academy – AFib Mastery Instructional Course

Content of Professional Education Offering

**FACULTY**
Prof. Roberto De Ponti (Italy), Dr. Gabor Szeplaki (Ireland), Dr. Piotr Lodzinski (Poland), Prof. Henrik Kjærulf Jensen (Denmark)

**CLINICAL SOLUTION**
This AFib Mastery Instructional course has been specifically designed for those who have recently started or want to pursue their development in the treatment of Atrial Fibrillation. This 3-day course aims to provide participants with as much practical knowledge, advice and insights as possible on the diagnosis, mapping and treatment of Atrial Fibrillation. By alternating between lectures and hands-on sessions, we hope to facilitate interaction and discussions to deliver the best learning experience.

**TECHNICAL SOLUTION**
- **Procedures trained**
- Paroxysmal Atrial Fibrillation, Persistent Atrial Fibrillation
- **Products included**
- PENTARAY®, CONFIDENSE®, QDOT MICRO™, CARTO® SMARTTOUCH™ Technology with Ablation Index

**Learning Objective**
- Review important aspects of Left Atrial Anatomy
- Deepen theoretical and practical knowledge of Biophysics of Ablation
- Spend as much time as possible handling catheters during hands-on sessions

**Target Group – Early Learner**
Young Electrophysiologists with no more than 3 years experience in EP interested in developing their theoretical and practical knowledge on the treatment of Atrial Fibrillation

Dates
15 – 17 April
HCCL Number: GSPST01359
25 – 27 November

Time
Day 1: 08:00 – Day 3: 13:00

Location
Johnson & Johnson Institute Hamburg, Germany

Course Format
Instructional Course

Max # Participants
20

Fee*
1,500 €

Accredited
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise
EMEA In-Hospital Training: Imaging Techniques in VT – Barcelona

Content of Professional Education Offering

FACULTY
Dr. Antonio Berruezo (Spain), Prof. Frédéric Sacher (France)

CLINICAL SOLUTION
The teams from Centro Médico Teknon and CHU Bordeaux, both recognized as European centers of excellence in the treatment of patients affected by VT, are joining to bring you this Imaging in VT course. This training aims to show you the best practices in use of new imaging tools. We are confident you will have many opportunities to learn and ask questions while experiencing the state-of-the-art in the treatment of Ventricular Tachycardias.

TECHNICAL SOLUTION
− Imaging techniques for Ventricular Tachycardia, such as MRI, CT, 3D Mapping, Intracardiac Echography (ICE)
− Ventricular Tachycardia (VT)

Products included
− PENTARAY®, CONFIDENSE®, QDOT MICRO™, CARTO® SMARTTOUCH™ Technology with Ablation Index, PASO® Module

Learning Objective
− Review important aspects of Left Atrial Anatomy
− Deepen theoretical and practical knowledge of Biophysics of Ablation
− Spend as much time as possible handling catheters during hands-on sessions

Target Group – Intermediate/Expert
Intermediate to Expert Electrophysiologists with an interest in learning about the best practices and latest clinical results on the treatment of Ventricular Tachycardia. It is recommended to have some hands-on experience in the treatment of VT to best profit from this training.

EMEA Professional Education Manager
Nicolas Chaise

Dates
23 – 24 April
HCCl Number: GSPST01372

Time
Day 1: 08:00 – Day 2: 14:00

Location
Barcelona, Spain

Course Format
In-Hospital Training

Max # Participants
40

Fee*
2,000 €

Accredited
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly
EMEA In-Hospital Training: Practical VT

Content of Professional Education Offering

FACULTY
Dr. Paolo Della Bella (Italy), Dr. John Silberbauer (United Kingdom), Dr. Antonio Frontera (Italy), Dr. Caterina Bisceglia (Italy)

CLINICAL SOLUTION
The Arrhythmia Department of Ospedale San Raffaele, led by Dr. Paolo Della Bella, is recognized as a European center of excellence in the treatment of patients affected by VT. This Practical VT course aims to show you the best practices in the management and ablation of these patients. We are confident you will have many opportunities to learn and ask questions while experiencing the state-of-the-art in the treatment of Ventricular Tachycardias.

TECHNICAL SOLUTION

Procedures trained
− Ventricular Tachycardia (VT)

Products included
− PENTARAY®, CONFIDENSE®, QDOT MICRO™, CARTO® SMARTTOUCH™ Technology with Ablation Index, PASO® Module, CARTOUNIVU®

Learning Objective
− Review optimal strategies to map VT/PVCs
− Review optimal strategies to ablate VT/PVCs
− Explore which tools and software modules will best help during your cases, including pre-procedural imaging and multi-electrode mapping

Target Group – Intermediate/Expert
Intermediate to Expert Electrophysiologists with an interest in learning about the best practices and latest clinical results on the treatment of Ventricular Tachycardia. It is recommended to have some hands-on experience in the treatment of VT to best profit from this training.

EMEA Professional Education Manager
Nicolas Chaise

Dates
14 – 15 May
HCCL Number: GSPST01373
24 – 25 September
19 – 20 November

Location
Milan, Italy

Time
Day 1: 08:30 – Day 2: 16:45

Course Format
In-Hospital Training

Max # Participants
40

Fee*
2,000 €

Accredited
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly
EMEA Young EP Academy Instructional Course

Content of Professional Education Offering

FACULTY
Prof. Sabine Ernst (United Kingdom), Prof. Andrea Sarkozy (Belgium), Prof. Dipen Shah (Switzerland), Prof. Matthias Antz (Belgium)

CLINICAL SOLUTION
This Young EP Academy is specifically designed for those who have recently started their career or want to pursue their development in the field of Electrophysiology. Led by our very experienced faculty, this 3-day course aims to provide participants with as much practical knowledge, advice and insights as possible on the diagnosis, mapping and treatment of SVT / AT. By alternating between lectures and hands-on sessions, we hope to facilitate interaction and discussions to deliver the best learning experience.

TECHNICAL SOLUTION
- Procedures trained: Supraventricular Tachycardia (SVT), Atrial Tachycardia (AT)
- Products included: PENTARAY®, CONFIDENSE®, CARTO® SMARTTOUCH™ Technology with Ablation Index, QDOT MICRO™

Learning Objective
- Review basics of Anatomy, EP signals & Biophysics of ablation
- Gather practical tips by taking advantage of the hands-on component & case studies
- Improve on tachycardia differential diagnosis

Target Group – Early Learner
Young Electrophysiologists with no more than 3 years experience in EP interested in developing their theoretical and practical knowledge on the diagnosis and treatment of SVT/AT

Dates
24 – 26 June
HCCL Number: GSPST01358
9 – 11 December

Time
Day 1: 12:00 – Day 3: 15:30

Location
Johnson & Johnson Institute Hamburg, Germany

Course Format
Instructional Course

Max # Participants
20

Fee*
2,000 €

Accredited
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise
EMEA In-Hospital Training: Young EP Academy – Essential VT

**Content of Professional Education Offering**

**FACULTY**
Prof. Katja Zeppenfeld (Netherlands), Dr. Antonio Berruezo (Spain)

**CLINICAL SOLUTION**
This course is structured around 4 live cases and it aims to give trainees a general and practical overview of all types of VT ablation. During their training, participants will review the optimal strategies to successfully map and ablate VTs and explore which tools and software modules will best help them during their cases, including pre-procedural imaging and multi-electrode mapping.

**TECHNICAL SOLUTION**
- Procedures trained: Ventricular Tachycardia (VT), Premature Ventricular Contractions (PVC)
- Products included: CARTO®, QDOT MICRO™, PENTARAY®, CONFIDENSE®, PASO® Module

**Learning Objective**
- Review optimal strategies to map VT/PVCs
- Review optimal strategies to ablate VT/PVCs
- Explore which tools and software modules will best help during your cases, including pre-procedural imaging and multi-electrode mapping

**Target Group – Early Learner/Intermediate**
Young Electrophysiologists with no more than 4 years experience in EP interested in developing their theoretical and practical knowledge on the diagnosis and treatment of Ventricular Tachycardia

**Dates**
8 – 9 October

**Time**
Day 1: 08:15 – Day 2: 15:00

**Location**
Leiden, Netherlands

**Course Format**
In-Hospital Training

**Max # Participants**
25

**Fee**
2,000 €

**Accredited**
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly.*
EMEA In-Hospital Training: Imaging Techniques in VT – Bordeaux

### Content of Professional Education Offering

#### FACULTY

Prof. Frédéric Sacher (France), Prof. Pierre Jaïs (France), Dr. Antonio Berruezo (Spain)

#### CLINICAL SOLUTION

The teams from CHU Bordeaux and Centro Médico Teknon, both recognized as European centers of excellence in the treatment of patients affected by VT, are joining to bring you this Imaging in VT course. This training aims to show you the best practices in use of new imaging tools. We are confident you will have many opportunities to learn and ask questions while experiencing the state-of-the-art in the treatment of Ventricular Tachycardias.

#### TECHNICAL SOLUTION

- Imaging techniques for Ventricular Tachycardia, such as MRI, CT, 3D Mapping, Intracardiac Echography (ICE)

- Procedures trained
  - Ventricular Tachycardia (VT)

- Products included
  - PENTARAY®, CONFIDENSE®, QDOT MICRO™, CARTO® SMARTTOUCH™ Technology with Ablation Index, PASO® Module, CARTOUNIVU®

### Learning Objective

- Review best practices for Imaging in VT
- Understand LAVA mapping and ablation
- Understand dechanneling method

### Target Group – Intermediate/Expert

Intermediate to Expert Electrophysiologists with an interest in learning about the best practices and latest clinical results on the treatment of Ventricular Tachycardia. It is recommended to have some hands-on experience in the treatment of VT to best profit from this training.

### Dates

October

### Time

Day 1: 08:00 – Day 2: 14:00

### Location

Bordeaux, France

### Course Format

In-Hospital Training

### Max # Participants

30

### Fee*

2,000 €

### Accredited

Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise
EMEA In-Hospital Training: Mapping of Complex Atrial Tachycardia

Content of Professional Education Offering

FACULTY
Prof. Mark O'Neill (United Kingdom), Dr. Matthew Wright (United Kingdom)

CLINICAL SOLUTION
The aim of this training is to share best practices for mapping and ablation of Complex Atrial Tachycardia.

TECHNICAL SOLUTION
- Procedures trained
  - Atrial Tachycardia
- Products included
  - PENTARAY®, CONFIDENSE®, CARTO® SMARTTOUCH™ Technology with Ablation Index, CARTO PRIME™,
  - CARTOREPLAY®

Learning Objective
- Review the best practices for mapping and ablation of Complex Atrial Tachycardia
- Gather practical tips & tricks on the use of MultiElectrode Mapping, CONFIDENSE® and CARTO PRIME™

Target Group – Intermediate/Expert
Electrophysiologists interested in learning about the current best practices in the mapping and treatment of complex atrial tachycardia.

Dates
Quarterly

Time
08:00 – 16:00

Location
London, United Kingdom

Course Format
In-Hospital Training

Max # Participants
4

Fee*
1,500 €

Accredited
No

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise
EMEA Live Case Observation: Near Zero Fluoro Ablation of pAF and SVT

Content of Professional Education Offering

FACULTY
Dr. Marco Scaglione

CLINICAL SOLUTION
The aim of this training is to share best practices for mapping and ablation of pAF and SVTs with near zero use of fluoroscopy.

TECHNICAL SOLUTION
Procedures trained
- Supraventricular Tachycardia (AVNRT, WPW, ...)
- Paroxysmal AF (pAF, ie PVI)
Products included
- CARTO® SMARTTOUCH™ Technology with Ablation Index, LASSO® NAV, DECANAV®

Learning Objective
- Understand and be able to apply a unique workflow allowing to reach zero fluoroscopy for the mapping and ablation of SVTs and pAF
- Additionally, observe cases using hypnotic communication for periprocedural analgesia

Target Group – Early Learner/Intermediate/Expert

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise

Electrophysiology
EMEA Live Case Observation: Procedural Efficiency in Paroxysmal Atrial Fibrillation

**Content of Professional Education Offering**

**FACULTY**
Dr. Julian Chun, Dr. Boris Schmidt

**CLINICAL SOLUTION**
The aim of this course is to show how a standardized approach to ablation of Paroxysmal Atrial Fibrillation can dramatically improve your overall lab efficiency and performance.

**TECHNICAL SOLUTION**
- Procedures trained: Paroxysmal AF (pAF, ie PVI)
- Products included: CARTO® SMARTTOUCH™ Technology with Ablation Index

**Learning Objective**
- Understand the role a standardized workflow plays in procedural efficiency and efficacy
- Gather practical tips & tricks on the use of CARTO® SMARTTOUCH™ Technology with Ablation Index

**Target Group – Intermediate/Expert**

**Dates**
On Demand

**Time**
08:00 – 16:00

**Location**
Frankfurt, Germany

**Course Format**
Live Case Observation

**Max # Participants**
4

**Fee***
1,500 €

**Accredited**
No

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise
EMEA In-Hospital Training: Durable PVI with Substrate Mapping for Persistent AF

Content of Professional Education Offering

FACULTY
TBC

CLINICAL SOLUTION
The aim of this training is to share best practices and latest clinical results on the treatment of Persistent Atrial Fibrillation, focusing on durable Pulmonary Vein Isolation (via the Close Protocol) associated with High-Density Substrate Mapping as a tool for optimized treatment.

TECHNICAL SOLUTION
Procedures trained
− Persistent Atrial Fibrillation (AF)
Products included
− PENTARAY®, CONFIDENSE®, CARTO® SMARTTOUCH™ Technology with Ablation Index

Learning Objective
− Understand the key role a durable PVI achieved via standardized workflow plays in procedural efficiency and efficacy
− Review the best practices and latest clinical results for PVI and substrate mapping for Persistent AF
− Gather practical tips & tricks on the use of PENTARAY®, CONFIDENSE®, CARTO® SMARTTOUCH™ Technology with Ablation Index

Target Group – Intermediate/Expert
Ablation Index – Current & Future Users
Competitive users

EMEA Professional Education Manager
Nicolas Chaise

Dates
TBC

Time
8:00 – 16:00

Location
TBC

Course Format
In-Hospital Training

Max # Participants
4

Fee*
1,500 €

Accredited
No

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly
EMEA In-Hospital Training: Application of New Technologies for Ablation of PAF

**Content of Professional Education Offering**

**FACULTY**
- TBC

**CLINICAL SOLUTION**
The aim of this training is to share best practices on the use of new ablation technologies for Paroxysmal Atrial Fibrillation.

**TECHNICAL SOLUTION**
- Procedures trained
  - Paroxysmal Atrial Fibrillation
- Products included
  - QDOT MICRO™, HELIOSTAR™

**Learning Objective**
- Best practices on the use of new ablation technologies for Paroxysmal Atrial Fibrillation

**Target Group – Intermediate/Expert**
Electrophysiologists interested in learning about the best practices in the use of these new ablation technologies.

**Dates**
TBC

**Time**
8:00 – 16:00

**Location**
TBC

**Course Format**
In-Hospital Training

**Max # Participants**
4

**Fee***
1,500 €

**Accredited**
No

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Nicolas Chaise
EMEA Mechanical Thrombectomy Instructional Course

Content of Professional Education Offering

FACULTY
Prof. Tommy Andersson (Sweden), Dr. Patrick Brouwer (Netherlands)

CLINICAL SOLUTION
Ischaemic stroke

TECHNICAL SOLUTION
a. Procedures trained
   - Mechanical Thrombectomy
b. Products included
   - ENVOY®, PROWLER®, EMBOTRAP® II

Learning Objective
- Understand how best to treat ischaemic stroke using stent retrieval techniques
- Insight on various clot types and their effect on treatment outcome

Target Group – Intermediate/Expert
The target group for this course are neurointerventionists who wish to engage with highly experienced EMBOTRAP® II users, key thought and opinion leaders, expert researchers and clinical trial primary investigators to discuss stroke clinical practice and ways to improve patient care that will lead to better treatment outcomes.

Dates
14 February
HCCL Number: GSPPE01633
20 May
HCCL Number: GSPPE01638
20 October
HCCL Number: GSPPE01639

Time
Day 1: 8:30 – 17:00

Location
Johnson & Johnson Institute
Hamburg, Germany

Course Format
Instructional Course

Max # Participants
12

Fee*
1,200 €

Accredited
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly
EMEA In-Hospital Training: Mechanical Thrombectomy

Content of Professional Education Offering

FACULTY
Prof. Tommy Andersson (Sweden), Prof. Michael Soderman (Sweden)

CLINICAL SOLUTION
Ischaemic stroke

TECHNICAL SOLUTION
a. Procedures trained
- Mechanical Thrombectomy
b. Products included
- ENVOY®, PROWLER®, EMBOTRAP® II

Learning Objective
- Understand how best to treat ischaemic stroke using stent retrieval techniques
- Insight on various clot types and their effect on treatment outcome

Target Group – Intermediate/Expert
The target group for this course are neurointerventionists who wish to engage with highly experienced EMBOTRAP® II users, key thought and opinion leaders, expert researchers and clinical trial primary investigators to discuss stroke clinical practice and ways to improve patient care that will lead to better treatment outcomes.

Dates
On demand

Time
Day 1: 8:30 – 18:00

Location
Stockholm, Sweden

Course Format
In-Hospital Training

Max # Participants
8

Fee*
2,000 €

Accredited
No

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Aidan Ryan
EMEA Stroke Academy Instructional Course

Content of Professional Education Offering

FACULTY
Prof. Tommy Andersson (Sweden)

CLINICAL SOLUTION
Ischaemic stroke

TECHNICAL SOLUTION
a. Procedures trained
   - Mechanical Thrombectomy
b. Products included
   - ENVOY®, PROWLER®, EMBOTRAP® II

Learning Objective
- Ischaemic stroke A to Z, patient triage/selection, imaging, case preparation, anaesthesia protocol, hospital communications, team work etc
- Hands on practice of stent retrieval techniques, understanding different clot types and effects on case success
- Procedure tips and tricks

Target Group – Early Learner
The target group for this course is young and inexperienced neurointerventionists, neurologists, endovascular neurosurgeons, interventional radiologists who wish to increase their knowledge of stroke treatment and intervention techniques.

Dates
13 February
HCCL Number: GSPRE01643
24 April
HCCL Number: GSPRE01636
15 September
HCCL Number: GSPRE01637

Time
Day 1: 8:30 – Day 2: 17:00

Location
Johnson & Johnson Institute Hamburg, Germany

Course Format
Instructional Course

Max # Participants
12

Fee*
1,000 €

Accredited
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Aidan Ryan
EMEA Aneurysm Academy Instructional Course

Content of Professional Education Offering

FACULTY
Dr. Jan Hendrik-Buhk (Germany), Dr. Luca Quilici (Italy)

CLINICAL SOLUTION
Haemorrhagic NVD

TECHNICAL SOLUTION
a. Procedures trained
   - Coiling
b. Products included
   - PROWLER®, SPECTRA™

Learning Objective
- How to effectively treat simple and complex aneurysms with coils
- Learn about case planning, device sizing and selection, packing density
- Learn from pseudo-live cases with many unexpected complications
- Procedure tips and tricks
- Hands on practice with various coil shapes and sizes

Target Group – Early Learner
The target group for this course is young and inexperienced neurointerventionists, neurologists, endovascular neuro surgeons, interventional radiologists who wish to increase their knowledge of aneurysm treatment and coiling techniques.

Dates
31 March
HCCL Number: GSPRE01640
November TBC
HCCL Number: GSPRE01641

Time
Day 1: 8:30 – Day 2: 17:00

Location
Johnson & Johnson Institute
Hamburg, Germany

Course Format
Instructional Course

Max # Participants
12

Fee*
1,000 €

Accredited
Yes

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly

EMEA Professional Education Manager
Aidan Ryan
EMEA In-Hospital Training: Flow Diversion

Content of Professional Education Offering

**FACULTY**
TBC

**CLINICAL SOLUTION**
Aneurysms

**TECHNICAL SOLUTION**

a. Procedures trained
   - Flow diversion
b. Products included
   - BRAVO™

Learning Objective

- Selecting the right patient and aneurysm for flow diversion, pre-case planning, treatment techniques, complications management, device handling tips and tricks, patient follow up

Target Group – Intermediate/Expert

The target group for this course are neurointerventionists who wish to treat more complex vascular anatomy and learn how best to use flow diverters as a treatment for intracranial aneurysms.

Dates

October TBC
December TBC

Time

TBC

Location

TBC

Course Format

In-Hospital Training

Max # Participants

4

Fee*

1,500 €

Accredited

No

*Depending on local requirements it could be that your local organization will be asking you to contribute accordingly
EMEA Stroke Symposium 2020

Content of Professional Education Offering

FACULTY
Scientific Committee: Prof. Christophe Cognard (France), Dr. Edoardo Boccardi (Italy)
Faculty: TBC

CLINICAL SOLUTION
Ischaemic stroke, aneurysms, malformations.

TECHNICAL SOLUTION
a. Procedures trained
   - N/A
b. Products included
   - N/A

Learning Objective
- Talks, case reviews and round table discussion on the latest research, innovation and challenges in neurovascular disease

Target Group – Early Learner/Intermediate/Expert
The target audience for this symposium is current and future leaders in interventional neuroradiology and endovascular neurosurgery, who are passionate about continuous improvement in neurovascular clinical practice and patient care.
EMEA Live Case Observation: Ischaemic Stroke

Content of Professional Education Offering

FACULTY
Dr. Alejandro Tomasello & Dr. Marc Ribo (Spain), Dr. Laurent Estrade (France)

CLINICAL SOLUTION
Ischaemic stroke

TECHNICAL SOLUTION
a. Procedures trained
   – Mechanical Thrombectomy
b. Products included
   – EMBOTRAP® II

Learning Objective
– Observe live cases
– Learn clot retrieval techniques
– Observe patient pathway and management
– Procedure tips and tricks

Target Group – Intermediate/Expert
Neurointerventionists who would like to spend time with a very experienced user of EMBOTRAP® II in a high volume comprehensive stroke centre. Observing and learning clinical practice at the host hospital and discussing their philosophy on treating ischaemic strokes.
EMEA Live Case Observation: Aneurysms

**Content of Professional Education Offering**

**FACULTY**
Dr. Rene van Den Berg (Netherlands), Dr. Laurent Estrade (France)

**CLINICAL SOLUTION**
Haemorrhagic

**TECHNICAL SOLUTION**
a. Procedures trained
   - Coiling
b. Products included
   - SPECTRA™

**Learning Objective**
- Observe live cases
- Learn coiling techniques
- Device selection
- Procedure tips and tricks

**Target Group – Intermediate/Expert**
Neurointerventionists who would like to spend time with a very experienced user of SPECTRA™ in a high volume centre. Observing and learning clinical practice at the host hospital and discussing their philosophy on treating aneurysms with coils.

**Dates**
On demand

**Time**
TBC

**Location**
Amsterdam, Netherlands
Lille, France

**Course Format**
Live Case Observation

**Max # Participants**
1 – 3

**Fee**
TBC

**Accredited**
No
EMEA Live Case Observation: Complex Aneurysms

Content of Professional Education Offering

**FACULTY**
Prof. Francis Turjman (France), Prof. Pierre Goffette (Belgium), Dr. Tufail Patankar (United Kingdom)

**CLINICAL SOLUTION**
Wide neck & bi-furcation aneurysms

**TECHNICAL SOLUTION**
a. Procedures trained
   - Coiling
b. Products included
   - PULSERIDER®, SPECTRA™

Learning Objective
- Observe live cases
- Learn coiling techniques
- Device selection
- Procedure tips and tricks

Target Group – Intermediate/Expert
Neurointerventionists who would like to spend time with a very experienced user of PULSERIDER®. Observing and learning clinical practice at the host hospital and discussing their philosophy on treating wide neck aneurysms with coils and stent assist devices.

Dates
On demand

Time
TBC

Location
Lyon, France
Brussels, Belgium
Leeds, United Kingdom

Course Format
Live Case Observation

Max # Participants
1 – 3

Fee
TBC

Accredited
No