COURSE COORDINATOR >> Frederico Bastos Gonçalves, MD, PhD

COURSE PRESENTATION
Endovascular treatment of vascular and non-vascular diseases has rapidly grown due to scientific and technological advancements in several fields of Medicine. Different medical specialties make use of endovascular methods for diagnosis and therapeutics. The objective of this advanced endovascular course is to improve the tools and skills of endovascular physicians, allowing them to become innovation leaders in their institutions and provide state-of-the-art care for patients.

The course is designed to provide comprehensive theoretical knowledge and hands-on simulation training of advanced endovascular techniques in a multidisciplinary format. The focus is on device selection, technical skills and troubleshooting rather than on pathologies.

Participants are exposed to novel and inter-disciplinary concepts of endovascular therapies, helping them to think "outside the box", expanding horizons. Using simulators, participants may also obtain hands-on understanding of different endovascular techniques and become familiar with novel devices and treatment strategies.

Due to the transversal characteristics of the course program, specialists in different areas may apply the acquired knowledge directly into their daily practice, regardless of the type of pathology in which they are usually involved.

LEARNING OBJECTIVES >> KNOWLEDGE AND SKILLS TO DEVELOP

1. Optimize vascular access for endovascular procedures: image guided puncture, closure devices, handling complications
2. Manage complex vascular navigation
3. Learn different vascular embolization techniques
4. Understand the applications and techniques of thromboaspiration
5. Contact with the most recent and cutting-edge endovascular devices
6. Obtain practical knowledge on intravascular physiological assessment and imaging

TARGET AUDIENCE
Intermediate to advanced level specialists and residents with prior endovascular experience in the fields of interventional neuroradiology, interventional cardiology, interventional radiology, interventional nephrology, cardiac surgery and angiology and vascular surgery

ADMISSION CRITERIA
>> Academic background in the mentioned specialties
>> CV with proof of specialization/course enrolment in the mentioned specialties and motivation letter

ATTENDANCE REQUIREMENTS
80% attendance is mandatory for issuing attendance certificate and CME credits and/or ECTS

MAX. ATTENDEES
>> 20
AGENDA
2020/DECEMBER

DEC 3\textsuperscript{RD}  
8:30 am - 6:30 pm  
@ Nova Medical School (Campo de Santana) and NOVA MedSIM  

\begin{itemize}
\item Vascular access
\item Vascular embolization
\item Afternoon Workshops:
  \begin{itemize}
  \item Access and closure workshop
  \item Embolization workshop
  \item Aortic workshop
  \item Intra-vascular imaging workshop
  \item Navigation workshop
  \item Thrombus aspiration workshop
  \end{itemize}
\end{itemize}

DEC 4\textsuperscript{TH}  
8:30 am - 6:30 pm  
@ Nova Medical School (Campo de Santana) and NOVA MedSIM  

\begin{itemize}
\item Functional assessment and intravascular imaging
\item Multidisciplinary revision of innovative endovascular devices
\item Afternoon Workshops:
  \begin{itemize}
  \item Access and closure workshop
  \item Embolization workshop
  \item Aortic workshop
  \item Intra-vascular imaging workshop
  \item Navigation workshop
  \item Thrombus aspiration workshop
  \end{itemize}
\end{itemize}

DEC 5\textsuperscript{TH}  
8:30 am - 6:30 pm  
@ Nova Medical School (Campo de Santana) and NOVA MedSIM  

\begin{itemize}
\item Endovascular navigation
\item Endovascular thrombus aspiration
\item Afternoon Workshops:
  \begin{itemize}
  \item Access and closure workshop
  \item Embolization workshop
  \item Aortic workshop
  \item Intra-vascular imaging workshop
  \item Navigation workshop
  \item Thrombus aspiration workshop
  \end{itemize}
\end{itemize}
INCLUSIONS AND EXCLUSIONS IN PRICE
The price published for each course includes teaching fees, space rental, certificate of attendance, and materials used during the course. The price of the course doesn’t include hotel accommodation, lunches, and dinners on course days, nor any other items unless specifically mentioned. Prices of courses published by AHED are exempted of VAT. Other items priced by AHED apart from courses may however include VAT.

APPLICATION, ADMISSION AND REGISTRATION
When applying for a course at AHED – Advanced Health Education, the applicant subjects personal and professional data that will be verified and assessed to check that admission criteria for that specific program are met. Once an application is approved, registration in the course is admitted and will require payment of the price published for the course.

APPLICATION FEES
Application fees are as follows:
- 100 € for courses priced above 1000 €
- 50 € for courses priced below equal to 1000 €
Application fees are non-refundable.
COURSE REGISTRATION FEES
The registration stage is considered completed when the total price of the course is received by AHED.

PAYMENT OPTIONS
Payment options for application and registration include credit card (Visa, MasterCard), wire transfer in Euro, and Multibanco.

EARLY BIRD
Application fees will be discounted from the course price for registrations completed 90 calendar days before the date of the course.

For additional information, please go to in Terms and Conditions at ahed.pt

APPLICATION DEADLINE >> NOVEMBER 27TH 2020

INSTITUTIONAL PARTNERSHIPS

NOVA
MEDICAL SCHOOL
Faculdade de Ciências Médicas

SCIENTIFIC PARTNERSHIPS

Ahed – Advanced Health Education has received certification from DGERT as an education provider for all training programs for health care professionals. Courses, procedures and practices are in accordance with training quality standards.
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