

# WORKSHOP

# THE ABC OF CARDIAC DEVICES

## DATE & TIME

November 18<sup>th</sup>; 9:00 – 15:00

## LOCATION

Edifício Egas Moniz

Faculdade de Medicina da Universidade de Lisboa

Avenida Professor Egas Moniz, 1649-028 Lisboa – Portugal

> [Location](#) on Google Maps®

## SPEAKER

**Miguel Nobre Menezes, MD**

Cardiology – Department of Heart and Vessels

Hospital de Santa Maria, CHLN

**Pedro Carrilho Ferreira, MD**

Cardiology – Department of Heart and Vessels

Hospital de Santa Maria, CHLN

## DURATION

6h

## MAXIMUM PARTICIPANTS

30 participants

## PRICE

30€ per participant

## LANGUAGE

Portuguese

## THEMES & CONTENT

In the last decade cardiac devices have entered the daily life of most doctors, with its' use having gone from exceptional to regular practice, and this evolution undercovers the need for doctors to be familiarized with these devices. This workshop provides participants with the knowledge and essential concepts about cardiac devices.

## GOALS

- > To differentiate different types of pacing devices – conventional, resynchronization and defibrillation – using as resources clinical and radiological elements accessible to any doctor, e.g. ECG and chest x-ray.
- > To understand the underlying principles and basic functioning modes of cardiac devices.
- > To understand the principles underlying peri-operative and peri-MRI management of patients with implantable cardiac devices.
- > To understand the rationale behind the implantation of other types of cardiac devices in patients with structural heart disease: aortic disease, mitral valve disease, atrial septal defects and atrial appendix closure.