



ABOUT THE WORKSHOP

The two-day workshop will cover basic pacing concepts from timing cycles to troubleshooting. The course also goes through how devices are implanted, systematic way of doing device follow-ups. Participants will be able to learn how different algorithms are used in different devices, and have better understanding of device function for programming. Course is conducted by doctors and technicians to provide clinical and technical point-of-view.

REGISTRATION

Minimum 10 registrants to start course

Registration fees

Allied Professional: \$200.00

Dr in-training: \$220.00

Closing date: 24 August 2018

Limited seats available, first-come-first-served

WHO SHOULD ATTEND

Cardiac Technicians

Radiographers

Drs in-training

Other allied health professionals who are interested in cardiac EP

FOR ENQUIRIES

Please contact course secretariat
 National Heart Centre Singapore
 Corporate Development
 Tel: 6704 2389 / 2381
 Email: nhccme@nhcs.com.sg

7 September (Friday) - Basic Devices

- 0900 Introduction
Cardiac anatomy and physiology
- 1000 Tea break
- 1015 History of cardiac devices
- 1115 What happens during an implant
- 1200 Lunch
- 1300 Single chamber timing cycles
- 1330 Dual chamber timing cycles
- 1400 Step by step device check in the clinic
- 1430 Home monitoring and data documentation/storage
- 1500 Tea break
- 1515 Pre-post op programming
MRI devices
- 1600 How do we promote intrinsic rhythm? Is there a need?

8 September (Saturday) - Troubleshooting devices

- 0900 Lead issues—fractures, insulation breach,
- 0945 Interesting cases
- 1015 Teabreak
- 1030 PMTs and RNRVAS
- 1100 Sensors (rate response)
- 1130 Lunch
- 1230 Hands on with simulation: Diagnose me!
Participants are split into 4 groups to each booth, given a device problem to solve.

Information is valid as of 4 May 2018. Organiser reserves the right to make changes to the programme

