

#### Chairman

Fausto Pinto

#### Co-Chairman

Pedro Canas da Silva

#### Course Directors

Diogo Torres

Eduardo Infante de Oliveira

Pedro Pinto Cardoso

#### Special Guests Faculty

Gerard Werner

James Spratt

José Rumoroso

#### Organizing Committee

Ana Almeida

Armando Bordalo

Cláudia Jorge

Dulce Brito

Fernando Ribeiro

Filipe Florindo

João de Sousa

João Tiago

José Guzman

Manuela Fiúza

Pedro Carrilho

Roberto Palma dos Reis

#### National Faculty

Ana Almeida

Ângelo Nobre

António Fiarresga

Bruno Melica

Cláudia Jorge

Cristina Gavina

Dinis Martins

Diogo Torres

Duarte Cacela

Dulce Brito

Eduardo de Oliveira

Fausto Pinto

Hélder Pereira

Henrique Cyrne de Carvalho

Henrique Mesquita Gabriel

Hugo Vinhas

João Carlos Silva

João de Sousa

João Silveira

Jorge Marques

José Duarte

José Loureiro

José Manuel Sousa Ramos

José Marques da Costa

Lídia de Sousa

Lino Gonçalves

Lino Patrício

Manuela Adão

Marco Costa

Miguel Mendes

Paulino Sousa

Pedro Canas da Silva

Pedro Pinto Cardoso

Pedro Carrilho

Regina Ribeiras

Renato Fernandes

Ricardo Santos

Ricardo Seabra Gomes

Rui Campante Teles

Vasco da Gama Ribeiro

Vitor Matos



# New Frontiers in Cardiology

## Focus on CTO

Aula Magna  
University Hospital Santa Maria  
Lisbon Portugal

January 5th, 2017

### Main Topics

Complex Live Cases  
World Renowned Operators  
New Devices and Techniques  
Multimodality Imaging

PCO



Rua Mariana Vilar, 3B  
1600-220 Lisboa  
Telf: +351 21 752 54 19  
secretariado@getdone.pt

#### ORGANIZATION



FACULDADE DE  
MEDICINA  
LISBOA

CENTRO HOSPITALAR  
LISBOA NORTE IPE



#### SCIENTIFIC SUPPORT



CARIOLOGIA



ASSOCIAÇÃO PORTUGUESA  
D'INTERVENÇÃO CARDIOVASCULAR

# A life case and theoretical course



08h30 Welcome and Course objectives  
Fausto Pinto, Pedro Canas da Silva

08h40 **Case 1** Challenging CTO with several prior attempts  
James Spratt, Eduardo de Oliveira  
Charmain Pedro Cardoso  
Discussants Diogo Torres, João Silveira, Ricardo Santos, José Duarte

## Fundamentals

Moderators Miguel Mendes, Dulce Brito  
Discussants João de Sousa, Manuela Adão, António Fiaresga, Ângelo Nobre

09h00 Getting started: A glossary of CTO PCI techniques and skills Bruno Melica  
09h12 Recent publications and research on CTO (2015-2016) Cláudia Jorge  
09h24 Identifying the patients that benefit from CTO PCI Pedro Carrilho  
09h36 CTO in Heart Failure Cristina Gavina

## Technique

Moderators Ricardo Seabra Gomes, Dinis Martins  
Discussants João Carlos Silva, Marques da Costa, José Loureiro

10h00 Antegrade wire escalation Ricardo Santos  
10h12 Retrograde approach Lino Patrício  
10h24 Dissection reentry João Silveira  
10h36 Hybrid algorithm for CTO PCI success Hugo Vinhas

11h00 **Case 2** Previous CABGX2, LIMA occlusion, Saphenous to LADPCIX2  
Gerard Werner, Pedro Cardoso  
Charmain Pedro Canas da Silva  
Discussants Diogo Torres, Jorge Marques, Bruno Melica, Renato Fernandes

## Coffee Break

## Controversy

Moderators Rui Teles, Eduardo de Oliveira  
Discussants Marco Costa, Henrique Gabriel

12h00 For me ADR is a bailout procedure José Rumoroso  
12h20 I don't waste my time: ADR is a first choice James Spratt

14h30 **Case 3** A difficult antegrade case  
José Rumoroso, Diogo Torres  
Charmain Fausto Pinto  
Discussants Eduardo de Oliveira, Lino Patrício, Paulino Sousa

## Imaging Conference

Moderators Ana Almeida, Regina Ribeiras

15h00 Imaging in CTO Gerard Werner

## Tips and tricks

Moderators Vasco da Gama Ribeiro, Hélder Pereira  
Discussants Sousa Ramos, Duarte Cacela, Hugo Vinhas

16h00 Optimizing channel crossing João Silveira  
16h12 Challenging reentry James Spratt  
16h24 New devices Pedro Cardoso

## Other topics

Moderators Lino Gonçalves, Pedro Cardoso  
Discussants Henrique Carvalho, Lídia de Sousa, Vitor Matos

18h00 Preventing and treating complications and my worst case of CTO Hugo Vinhas  
18h12 CTO in Portugal: How are we? Henrique Gabriel  
18h24 How should I organize a CTO program in my Cath Lab? José Rumoroso

## Closing

Pedro Canas da Silva, Fausto Pinto