



#### DATE AND VENUE

Hospital Santa Maria, CHLN, EPE, February 19<sup>th</sup>, 2016

#### PRESIDENT

**Prof Ângelo Nobre.** Chief of Clínica Universitária e Serviço de Cirurgia Cardiorácica, HSM, CHLN

#### HONOR PRESIDENTS

**Prof Fernandes e Fernandes.**  
Chief of Cardiovascular Department and Vascular Department, HSM, CHLN

**Dr. José Neves.** Chief of Cardiothoracic Department, Hospital Santa Cruz, CHLO. President of the SPCCTV.

**Prof Fausto Pinto.**  
Chief of Cardiology, HSM, CHLN. President of the ESC. Dean of the FMUL.

**Dr. José Cuenca.** Chief of Cardiovascular Department Coruña Hospital. President of the SECTCV

#### COURSE DIRECTORS

**Ricardo Arruda Pereira.** Clínica Universitária e Serviço de Cirurgia Cardiorácica, HSM, CHLN

**Javier Gallego Poveda.** Clínica Universitária e Serviço de Cirurgia Cardiorácica, HSM, CHLN

#### FACULTY / SPEAKERS

Nicolas Doll  
Markus Czesla  
José Ignacio Aramendi  
Sergio Cánovas  
Ângelo Nobre  
Ricardo Arruda Pereira  
Mário Mendes  
Javier Gallego Poveda  
Ricardo Ferreira  
Nuno Guerra  
Frank Boos

Catarina Carvalheiro  
Hugo Ferreira  
Lucindo Ormonde  
Ilda Viana  
Fernanda Silva  
Catarina Barreiros  
Hugo Vilela  
Manuel Antunes  
José Fragata  
Regina Ribeiras  
Paulo Pinho  
Victor Gil

Hugo Corte Real  
Miguel Mendes  
Duarte Cabela  
José Baptista  
Pedro Canas da Silva  
Francisco Morgado  
João Carlos Mota  
João de Sousa  
Claudia Jorge  
Luis Vouga  
Eduardo I Oliveira

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## EDWARDS PROFESSIONAL EDUCATION



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Hospital  
PulidoValente



### LISBON MEETING 2016.

### 1<sup>st</sup> International Meeting of Minimally Invasive Techniques in Cardiac Surgery

Hospital Santa Maria, CHLN, EPE, February 19<sup>th</sup>, 2016

**B | BRAUN**  
SHARING EXPERTISE



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### 08.30 Welcome Address

*Ângelo Nobre*

*José Fernandes e Fernandes*

*Fausto Pinto*

*José Neves*

*José Cuenca*

### 09.00 Module 1: Mitral valve Session

#### Live Surgery Mini-Mitral

*OR Team: Ângelo Nobre, Javier Gallego, Ricardo Ferreira*

*Anaesthetist: Ilda Viana*

*President: Ricardo Arruda Pereira*

*Moderators: Manuel Antunes, Lucindo Ormonde, Regina Ribeiras*

- Why and How to Start a Minimal Invasive Program in CS *Ângelo Nobre*
- Mitral Case Presentation *Catarina Carvalho*
- Anesthesia management in Minimal Incision surgery *Catarina Barreiros*
- Single or double lung ventilation *Hugo Vilela*
- The importance of Echo *Fernanda Silva*
- Einstein Vision *Frank Boos & Nicolas Doll*

### 11.00 Coffee Break

**11.30** *President: Miguel Mendes*

*Moderators: Paulo Pinho, Victor Gil, Mário Mendes*

- Troubleshooting in Minimal Mitral Incision Surgery *Markus Czesla*
- Post OP management; fast track program *Hugo Corte Real*
- Patient blood management in MIS *Ivo Pires*
- Percutaneous mitral valve intervention *Duarte Cacula*
- Discussion

### 13.00 Lunch

### 14.00 Module 2: Aortic Valve

#### Live Surgery Mini-Aortic

*OR Team: Ricardo Arruda Pereira, Nuno Guerra, Catarina Carvalho*

*Anaesthetist: Fernanda Silva*

*President: Javier Gallego Poveda*

*Moderators: José Fragata, José Baptista, Luis Vouga*

- Aortic Case Presentation *Hugo Ferreira*
- Mini-Sternotomy approach *Sergio Cánovas*
- Right Anterior thoracotomy approach *José Ignacio Aramendi*
- TAVI today. *Pedro Canas da Silva*
- Rapid deployment aortic valves *Ricardo Ferreira*
- Discussion

### 16.00 Coffee Break

### 16.30 Module 3: Atrial Fibrillation

*President: Ângelo Lucas Nobre*

*Moderators: Francisco Morgado, Eduardo Infante Oliveira, João Carlos Mota*

- Catheter ablation of AF *João de Sousa*
- Live in a box: Mini-mitral and Atrial Fibrillation Surgery *Nicolas Doll*
- Live in a box: Thoracoscopic treatment of Atrial Fibrillation *Javier Gallego*
- LAA closure techniques *Claudia Jorge*
- Discussion

### 18.00 CLOSURE