

### Organização



Sociedade Portuguesa de  
**CARDIOLOGIA**

Ana G. Almeida  
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CARDIOLOGÍA

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# 2<sup>nd</sup> Iberian Meeting

## on CMR and CCT

September 13-14 2019

Fundação Oriente - Lisbon



Grupo de  
Cardio RM-Cardio TC

## Friday, 13th September

08h45 - Welcome and Opening of the Meeting

*Ana G. Almeida, Nuno Bettencourt, Gabriela Guzman, Alicia Maceira*

09h00 - **How to... in Heart Failure and Myocardial diseases**

*Chairs: António Ferreira, José Rodríguez Palomares*

- How to apply global longitudinal strain in the clinical practice - *Filipa Valente*
- How to image the athlete's heart with CMR - *Pedro Azcárate*
- How to diagnose myocarditis with CMR: a contemporary approach - *Catarina Ferreira*
- How to guide management of patients with myocardial disease using nuclear imaging - *Maria João Ferreira*

10h30 - *Coffee-break*

11:00 - **Multimodality imaging in valvular heart disease**

*Chairs: Ana G. Almeida, Alicia Maceira*

- CT imaging for failing prostheses - *Rita Faria*
- Role of CT in transcatheter aortic interventions - what's new in new guidelines - *João Abecasis*
- Role of PET in the evaluation of surgical valve dysfunction - *Maria João Ferreira*
- New tools for assessing valvular heart disease using CMR: 4D-Flow - *José Rodríguez Palomares*

12h30 - **Conference: CMR for planning FA and VT ablation. Are we closing the gap?**

*José T. Ortiz*

*Chairs: Esther Pérez, Nuno Dias Ferreira*

13h00 - Lunch break

14h15 - **Special Session: Cardiac Amyloidosis - Hidden in Plain Sight**

- Opening & Introduction - *Nuno Bettencourt, Luís Lopes*
- Suspect - clinical features of ATTR-CM - *Pablo Garcia Pavia*
- **Detect: Imaging techniques on ATTR-CM**
  - Echocardiography - *Rogério Teixeira*
  - Nuclear imaging techniques - *Maria João Ferreira*
  - Cardiac Magnetic Resonance - *Ana Martínez Naharro*

**Q&A - Discussion**

Take home messages & Closure - *Nuno Bettencourt*

15h30 - **Hot topics in Cardiovascular Imaging:**

*Chairs: José T. Ortiz, Pedro Matos*

- Artificial Intelligence in cardiac imaging: here to help, here to steal our jobs or should my grandchildren worry about - *Rafael Vidal*
- SCOT-Heart and PROMISE: truth, lies or where the truth lies - *Luís Oliveira*
- Calcium Score to guide statin therapy: are we ready to deliver in Portugal and Spain? - *Soraya Merchán Gómez*
- Gadolinium deposition and chronic toxicity - *Joana Ramalho*

17h00 - *Coffee-break*

17h30 - **Stress perfusion imaging should be an essential part of any CMR protocol for assessment of DC**

*Chairs: Jesús Jiménez Borreguero, Albert Teis*

**Pro** - *Patricia Barrio*

**Con** - *Vitor Hugo Pereira*

18h15 - **Sessão Siemens - CMR under difficult clinical conditions: the benefits of CS Cine images**

*Aurelio Secinaro*

## Saturday, 14th September

09h00 - **Congenital Heart Disease Assessment with cardiovascular CT and MR**

*Chairs: Gabriela Guzmán, Ana Botelho*

- CT protocols for pediatric CHD: acquisition basics - *Marta António*
- Congenital coronary artery anomalies: assessment and clinical management - *Elena Refoyo*
- CMR imaging in post-operative congenital heart disease patients: predicting outcomes and guiding clinical decisions - *Vitor Ramos*
- 3D printing in congenital Heart disease - *João Silva Marques*

10h30 - **Conference: Opportunities for clinical research in the big data era: perspectives for cardiovascular magnetic resonance**

*Steffen Petersen*

*Chairs: Ana G. Almeida, José Rodríguez Palomares*

11h00 - *Coffee-break*

11h30 - **The best-case report contest (10 cases, 5 Portugal, 5 Spain)**

*Chairs: Alicia Maceira, Ana G. Almeida*

*Jury: Pedro Matos, Jesús Jiménez Borreguero, Luís Lopes, José T. Ortiz*

13:00 - Lunch break

14h00 - **Conference: Functional assessment of coronary artery disease by CT: ready for prime time?**

*Nuno Dias Ferreira*

*Chairs: António Ferreira, Alicia Maceira*

14h30 - **Portugal vs Spain - 12 cases**

*Chairs: Nuno Bettencourt, Gabriela Guzman*

*Cases: Miguel Correia, Beatriz Lopez Melgar*

(Each team: 1 coach and 6 trainees from all over the country)

**Spain team:** *Pilar García, Rocío Eiros, Silvia Valbuena, Alberto Cecconi,*

*Ana Martínez Naharro, Agnes Díaz Dorronsoro, Daniel Saura*

**Portugal team:** *Mariana Vasconcelos, Raquel Dourado, Bruno Piçarra,*

*Ricardo Ladeira Lopes, Catarina Vieira, Rui Plácido, Ana Catarina Faustino*

15h30 - **The best-cases awards**

Closing remarks

