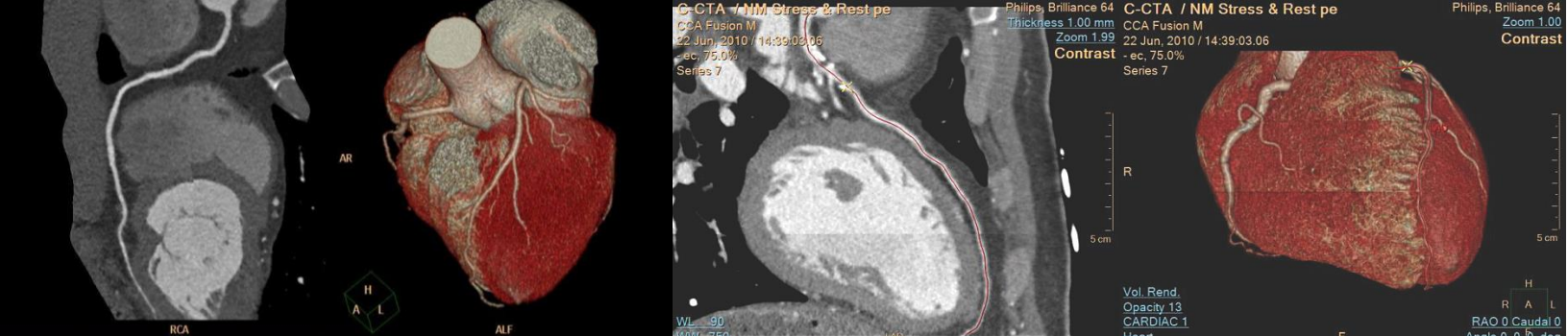




# Cardiac CT Academy Barcelona Level 1

Tuesday 11<sup>th</sup> – Friday 14<sup>th</sup> June, 2019

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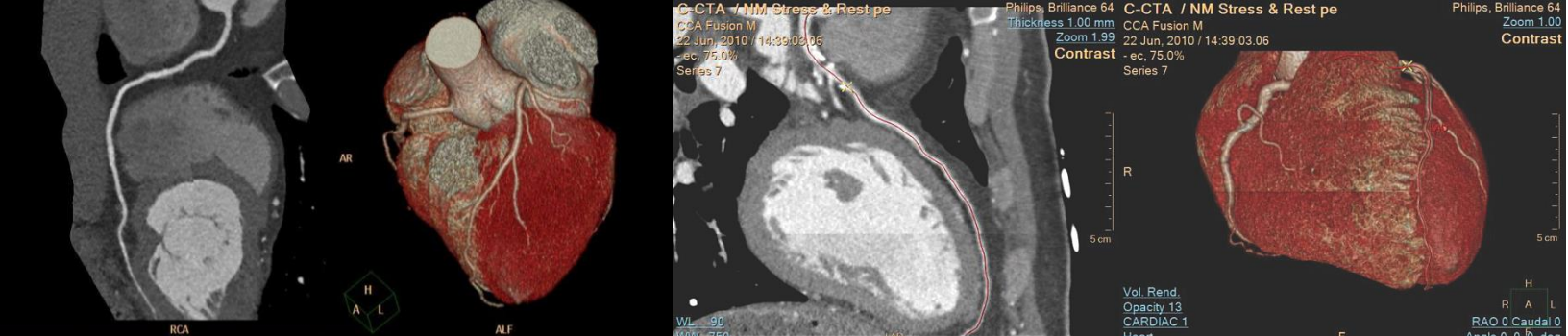


## Tuesday 11<sup>th</sup>

- 08.30 - 09.00** Registration
- 09:00 - 09.15** Welcome: Opening remarks
- 09.15 – 10.30** Coronary CTA: Anatomy and Standard terminology. **Gemma Burcet & Albert Roque, MD, Cardiovascular Imaging Area. Department of Radiology and Nuclear Medicine.**
- 10.30 – 10.45** Break
- 10.45 – 11.15** Get familiar with the workstation. **Edna Coetser. Clinical Support Specialist CT. Philips.**
- 11.15 – 12.00** Cases: Anatomic details
- 12.00 – 13.00** Lunch
- 13.00 – 14.00** How to report on a Cardiac CTA and assess stenosis. **José Palomares. MD, PHD, FESC, FSCMR. Cardiac Imaging Unit. Department of Cardiology.**
- 14.00 – 14.45** Cases (easy cases with obvious stenosis)
- 14.45 – 15.30** Cases (guided)
- 15.30 – 15.45** Break
- 15.45 – 17.00** Indications for Cardiac CTA. **Hug Cuellar. MD, PHD. Cardiovascular Imaging Area. Department of Radiology and Nuclear Medicine.**
- 17.00 – 17.30** Cases (little bit more on their own)

## Wednesday 12<sup>th</sup>

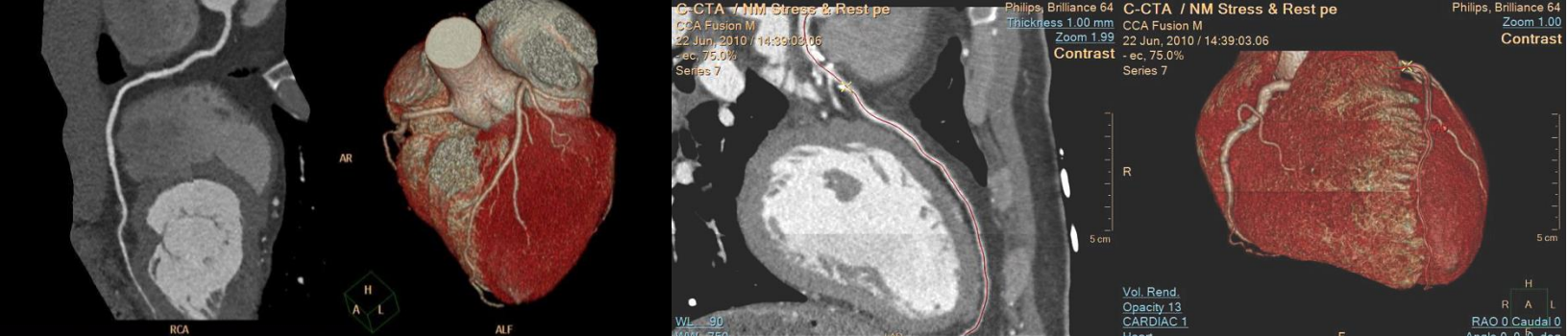
- 08.30 - 09.30** Cases: review of day 1
- 09:30 - 10.15** Current role of calcium score. **Peter Ball, FRCR. Consultant Radiologist Royal Victoria Hospital.**



- 10.15 - 11.15** Calcium score Buttonology and cases. **Edna Coetser. Clinical Support Specialist. Philips.**
- 11.15 – 11.30** Break
- 11.30 – 12.30** Drugs, contrast used in Cardiac CT. **Filipa Valente. MD. Cardiac Imaging Unit. Department of Cardiology.**
- 12.30 – 13.30** Lunch
- 13.30 – 14.30** Basic Physics of Cardiac CT and radiation dose. **Philips (Richard).**
- 14.30 – 15.30** Live cases 1 – 2 and reporting of live cases
- 15.30 – 15.45** Break
- 15.45 – 16.45** Tips and tricks. **Edna Coetser. Clinical Support Specialist. Philips.**
- 16.45 – 18.00** Cases: Artifacts in Cardiac CT

## Thursday 13<sup>th</sup>

- 08.30 – 10.00** Live cases 3-5 and reporting of live cases. **Albert Roque, MD, Cardiovascular Imaging Area. Department of Radiology and Nuclear Medicine.**
- 10:00 - 10.30** Hard cases
- 10.30 – 10.45** Break
- 10.45 – 11.15** Stents and CABG. **Pál Maurovich-Horvat, MD, PhD, MPH. Associate Professor of Cardiology and Radiology Semmelweis University.**
- 11.15 – 12.30** Cases (Stent / CABG)



12.30 – 13.30

Lunch

13.30 – 14.45

Really hard cases

14.45 – 15.00

Break

15.00 – 15.30

How to use Cardiac CTA to personalize CAD therapy. **Pál Maurovich-Horvat, MD, PhD, MPH. Associate Professor of Cardiology and Radiology Semmelweis University.**

15.30 – 16.30

Cases (Anomalies)

16.30 – 17.00

Extra cardiac findings. **Peter Ball, FRCR. Consultant Radiologist Royal Victoria Hospital.**

17.00 – 18.00

Cases: extracoronary and extracardiac findings

Friday 14<sup>th</sup>

08.30 – 10.00

Cases

10.00 – 10.15

Break

10.15 – 11.15

Cases

11.15 – 11.30

Quiz

11.30 – 12.00

Top 10 tips for cardiac CT. **Hug Cuellar. MD, PHD. Cardiovascular Imaging Area. Department of Radiology and Nuclear Medicine.**

12.00 – 12.30

Evaluation, Certificates, Adjourn

12.30 – 13.30

Lunch

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