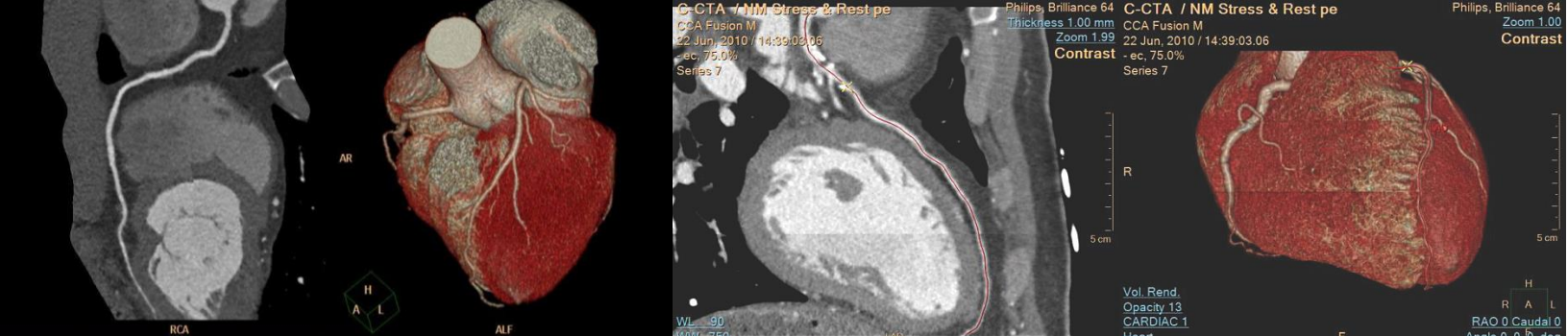




Cardiac CT Academy Barcelona Level 1

Tuesday 11th – Friday 14th June, 2019

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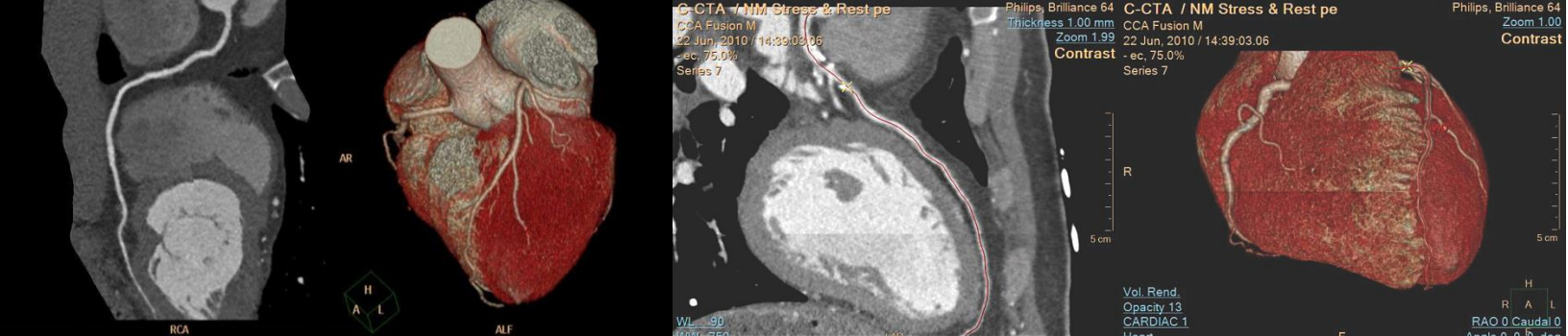


Tuesday 11th

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. Vall d’Hebron Barcelona Campus – IDI·Vall d’Hebron.
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
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. Vall d’Hebron Barcelona Campus – IDI·Vall d’Hebron.
14.00 – 14.45	Cases
14.45 – 15.30	Cases
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. Vall d’Hebron Barcelona Campus – IDI·Vall d’Hebron.
17.00 – 17.30	Cases

Wednesday 12th

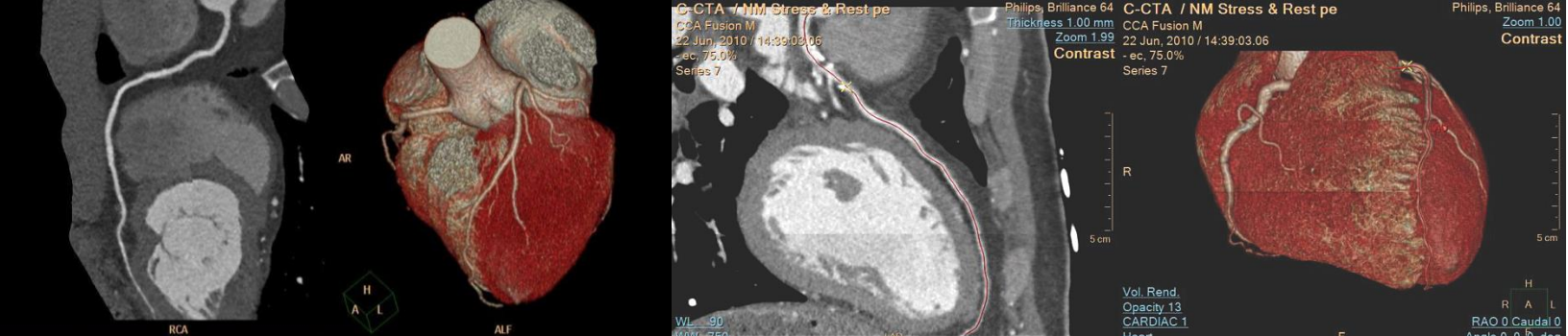
08.30 - 09.30	Cases: review of day 1
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- 09:30 - 10.15** Current role of calcium score. **Peter Ball, FRCR. Consultant Radiologist. Royal Victoria Hospital. Belfast.**
- 10.15 - 11.15** Calcium score Buttonology and cases. **Edna Coetser. Clinical Support 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. **Richard Andrew. Clinical Applications Specialist CT. Philips.**
- 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 13th

- 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. Vall d'Hebron Barcelona Campus – IDI·Vall d'Hebron.**
- 10:00 - 10.30** 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 at Semmelweis University.**
- 11.15 – 12.30** Cases



12.30 – 13.30

Lunch

13.30 – 14.45

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 at Semmelweis University.**

15.30 – 16.30

Cases

16.30 – 17.00

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

17.00 – 18.00

Cases

Friday 14th

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. **Peter Ball, FRCR. Consultant Radiologist. Royal Victoria Hospital. Belfast.**

12.00 – 12.30

Evaluation, Certificates and Adjourn

12.30 – 13.30

Lunch