

Cardiac CTA in Loire Program

Tuesday	09.00 - 10:30	Technical Principles	
		Basics of Cardiac CT scanning	Mollet
		Optimization of scan protocols	Cademartiri
		Radiation issues	Cademartiri
	10:30 - 11:00	<i>Morning tea- Fragrance House</i>	
	11:00 - 12:30	Image Post-Processing	
		Basics of post-processing techniques	Mollet
		How to generate "good" Cardiac CT images	Cademartiri
		Which images should I present to the referring physician?	Schuijf
	12:30 - 13:00	<i>Lunch- Grand Salon Regence</i>	
	13:00 - 15:00	Image interpretation	
		Cardiac anatomy and variants	Miller
		How to recognize and rule-out artifacts	Mollet
		The Cardiac CT report	De Feyter
	15:00 - 15:30	<i>Afternoon tea- Fragrance House</i>	
	15:30 - 17:00	Patient selection & preparation	
	Who to include from the technical standpoint	De Feyter	
	How to prepare the patient	Schuijf	
	Q and A	audience	
Wednesday	09:00 - 10:30	Pitfalls, thoracic imaging and non-cardiac findings	
		Pitfalls of Cardiac CT	Jukema
		Cardiothoracic imaging	Cademartiri
		Non-cardiac findings	Cademartiri
	10:30 - 11:00	<i>Morning tea- Fragrance House</i>	
	11:00 - 12:30	Case studies & workstations	
		Correlation CT vs. CAG in coronary stenosis	Miller
	12:30 - 13:00	<i>Lunch- Grand Salon Regence</i>	
	13:00 - 15:00	CT vs. CAG	
		Correlation with CAG	Miller
		CT to guide surgery and PCI	de Feyter
		Role in stent & CABG FU	Jukema
15:00 - 15:30	<i>Afternoon tea- Fragrance House</i>		
15:30 - 17:00	Case studies & workstations		
	Cases of atypical chest pain, IHD, stent and CABG	Jukema	
Thursday	09:00 - 10:30	Clinical applications	
		CT-angiography versus other imaging modalities	Bax
		Role for LV function assessment	Schuijf
		Role for viability and perfusion assessment	Miller
		Non-coronary applications of CT	Bax
	10:30 - 11:00	<i>Morning tea- Fragrance House</i>	
	11:00 - 12:30	Case studies & workstations	
		Cases with artifacts & non cardiac findings	Mollet
	12:30 - 13:00	<i>Lunch- Grand Salon Regence</i>	
	13:00 - 15:00	Plaque imaging	
		Plaque assessment with CT and correlation with IVUS	Bax
		Invasive techniques for coronary plaque imaging	De Feyter
	Q and A	audience	
15:00 - 15:30	<i>Afternoon tea- Fragrance House</i>		
15:30 - 17:00	Case studies & workstations		
	Mixed cases	Schuijf	