

EHRA course on Basic and Advanced Invasive Cardiac Electrophysiology

PRELIMINARY PROGRAMME



Course Director: M. Duytschaever (BE)

Faculty: M. Antz (GE), C. de Chillou(FR), P. Lambiase(UK), M.Didenko(RU)

Day 1: Thursday 08 October 2015

12:00-13:00	Lunch	
13:00-13:05	Welcome and information about the course	Course director
13:05-13:40	Anatomy and imaging in the EP lab	M. Didenko (1)
13:40-14:10	Conduction and refractoriness in the EP lab	P. Lambiase (1)
14:10-14:40	Biophysics of radio-frequency and cryo-energy	M. Antz(1)
14:40-15:00	Coffee Break	
15:00-15:40	AVNRT and AVRT: diagnostic manoeuvres and therapy	M. Didenko (2)
15:40-16:10	Ablation of cavo-tricuspid isthmus dependent flutter and macro re-entrant atrial tachycardia	C. De Chillou (1)
16:10-16:40	Idiopathic VT from the outflow tracts and the fascicles.	M. Duytschaever (1)
16:40-17:10	Identification of the critical isthmus in ischemic VT using pace mapping and imaging	C. De Chillou (2)
17:10-18:30	Tracings and discussion Part I	M. Duytschaever
20:00-22:00	Group Dinner	

Day 2: Friday 09 October 2015

9:00-09:40	PV isolation in atrial fibrillation: patient selection and anticoagulation	M. Antz (2)
09:40-10:20	Ablation of paroxysmal atrial fibrillation: the PV isolation toolbox	M. Duytschaever (2)
10:20-10:40	Coffee Break	
10:40-11:20	Ablation of persistent atrial fibrillation: who, when and how?	M. Duytschaever (3)
11:20-12:00	Ablation of atrial ectopic arrhythmias: importance of the ECG, mapping approaches and anatomical information	P. Lambiase (2)
12:00-13:30	Lunch	
13:30-14:15	Ablation of accessory pathways	M. Antz (3)
14:15-15:00	How to perform transseptal catheterization in difficult anatomies: tips and tricks	M. Duytschaever (4)
15:00-15:30	Coffee break	
15:30-17:30	Tracings and discussion Part II	M. Antz
	Free evening	

Day 3: Saturday 10 October 2015

09:00-09:45	Complex decisions in genetic arrhythmias and channelopathies: from genetic testing to devices	P. Lambiase (3)
09:45-10:30	Wide complex tachycardia: differential diagnosis and management	M. Didenko (3)
10:30-11:00	Coffee Break	
11:00-12:30	Tracings and discussion Part III	P. Lambiase
12:30-13:00	Summary and feed back	Course Director