



## **EUROPEAN HEART RHYTHM ASSOCIATION**

A Registered Branch of the ESC

## EHRA EDUCATIONAL COURSE "DAILY ARRHYTHMIA AND DEVICE PRACTICE"

A case- based course about arrhythmia- and device-related problems for general cardiologists

May 17th, 2015 St. Petersburg, Russia

## **EHRA Faculty:**

Ghaliah Al Mohani, Abu Dhabi Matthias Antz, Oldenburg, Germany Carsten W. Israel, Bielefeld, Germany

8:30 - 8:45	Welcome	Carsten W. Israel
	EHRA Educational Programme	
8:45 – 10:15	Challenging Cases in Pacemaker Patients	Carsten W. Israel
	- Pacemaker mediated tachycardia	
	- Issues with sensing	
	- Issues with stimulation	
	- Myocardial infarction during pacing	
	- Where is the lead positioned?	
10:15 – 10:45	Coffee break	
10:45 – 12:15	Challenging Cases in Narrow Complex	Matthias Antz
	Tachycardia	
	- AVNRT or AVRT?	
	- Localization of accessory pathways	
	- Atrial flutter or atrial fibrillation?	
	- SVT differential diagnosis: Tips & tricks	
	- Patients with undocumented palpitations	
12:15 – 13:15	Lunch	
13:15 – 14:45		Ghaliah Al Mohani
	Tachycardia	
	- Bundle block or VT?	
	- Irregular broad QRS tachycardia: Ashman's	
	phenomenon, FBI, or polymorphic VT?	
	- Brugada syndrome or incomplete RBBB?	
	- ECG in long QT syndrome	
	- ECG in ARVC and CPVT	
	- VT origin: RVOT, LVOT, or mitral ring?	
	- VT origin: septal, free wall, epicardial?	
14:45 – 15:15	Coffee Break	

15:15 – 16:00	ECG Quiz I	Carsten W. Israel
16:00 – 16:45	ECG Quiz II	Matthias Antz
16:45 – 17:30	ECG Quiz III	Ghaliah Al Mohani
17:30 – 18:15	Stored Device EGM Quiz	Carsten W. Israel
18:15 – 18:30	Wrap up and End	