



## EHRA Advanced EP with focus on AF ablation course 07 – 09 October 2021

### Course directors:

Professor Lluís Mont (ES)

Doctor Tom de Potter (BE)

### Thursday, 07 October

#### Day 1 - Atrial fibrillation: Diagnostic and management

<i>Speakers: Lluís Mont, Tom de Potter, Till Althoff, Andreu Porta Sanchez &amp; Yuri Blaauw</i>		
12:30 - 13:30	<b>Onsite lunch</b>	
IN-PERSON SESSIONS ONLY		
13:30 - 13:45	<i>Lluís Mont</i> : Welcome and information about the course	15 min
13:45 - 14:00	<i>Lluís Mont</i> : Detection and management of risk factors for AF: Hypertension, alcohol, endurance training, obesity, sleep apnea. Multidisciplinary approach	15 min
14:00 - 14:30	<i>Tom de Potter</i> : Standardised workflows: safe and efficient?	30 min
14:30 - 15:00	<i>Till Althoff</i> : How to detect atrial cardiomyopathy: Role of MRI, ECGi, and mapping	30 min
15:00 - 15:15	<i>Yuri Blaauw</i> : Anticoagulation: is transesophageal echo needed? How to manage periprocedural anticoagulation	15 min
15:15 - 15:30	<b>Questions and Answers</b>	15 min
15:30 - 16:00	<b>Break</b>	30 min
IN-PERSON & ONLINE SESSIONS		
16:00 – 16:30	Controversy Avoiding complications Intracardiac or TE echo for transeptal puncture: <i>Lluís Mont (Pro) &amp; Andreu Porta Sanchez (Con)</i>	30 min
16:30 – 16:50	<b>Questions and Answers</b>	20 min
16:50 – 17:10	<i>Andreu Porta Sanchez</i> : Challenging cases and tracings in AF and AT ablation, Part 1	20 min
17:10 – 17:40	<b>Break</b>	30 min
17:40 – 18:00	<i>Till Althoff</i> : Challenging cases and tracings in AF and AT ablation, Part 2	20 min
18:00 – 19:00	Industry session: Abbott – Dr. Arian Sultan (15') Boston – Mr. Guillaume Gibert (15') Medtronic – Mr. Alessandro Sartori (15') Philips – Prof. Lucas Boersma (15')	60 min
20:00 – 22:00	<b>Onsite Group dinner at the Hotel</b>	


**Friday, 08 October**
**Day 2 – Ablation of Paroxysmal AF**

**Speakers : Lluís Mont, Tom de Potter, Helmut Puererfellner, Lucas Boersma, Philipp Sommer, Dhiraj Gupta & Isabel Deisenhofer**

<b>IN-PERSON SESSIONS ONLY</b>		
09:00 - 09:30	<i>Helmut Puererfellner: How to validate PV isolation? Tips, tricks and wins</i>	30 min
09:30 – 10:00	<i>Lucas Boersma: LAA closure: before, during, after ablation or never?</i>	30 min
10:00 – 10:15	<b>Questions and Answers</b>	15 min
10:15 – 10:35	<i>Philipp Sommer: Sedation or general anesthesia: does it matter?</i>	20 min
10:35 – 10:45	<b>Questions and Answers</b>	10 min
10:45 – 11:00	<b>Break</b>	15 min
11:00 – 11:30	Controversy: Ready for single catheter RF PV isolation? <i>Dhiraj Gupta (Pro) &amp; Helmut Puererfellner (Con)</i>	30 min
11:30 – 12:00	Controversy: Point by point vs single shot: <i>Lucas Boersma (Pro) &amp; Isabel Deisenhofer (Con)</i>	30 min
12:00 – 12:20	<i>Dhiraj Gupta: New mapping tools for AF treatment</i>	20 min
12:20 – 12:30	<b>Questions and Answers</b>	10 min
12:30 - 13:30	<b>Onsite lunch</b>	
13:30 – 14:00	<i>Lluís Mont: Left atrial flutter I: How to map and ablate. Tips and tricks</i>	30 min
14:00 – 14:15	<b>Questions and Answers</b>	15 min
14:15 – 14:45	<i>Philipp Sommer: Management of complications of ablation: coping with nightmares</i>	30 min
14:45 – 15:15	<b>Questions and Answers</b>	30 min
15:15 – 15:45	<b>Break</b>	30 min
<b>IN-PERSON &amp; ONLINE SESSIONS</b>		
16:00 – 16:30	Controversy & Arrhythmia surgery for AF ablation: <i>Lucas Boersma (Pro) &amp; Dhiraj Gupta (Con)</i>	30 min
16:30 – 17:00	<b>Questions and Answers</b>	30 min
17:00 – 17:30	<i>Tom de Potter: New Energy sources, what are the promises and expectations</i>	30 min
17:30 – 18:00	<b>Questions and Answers</b>	30 min
18:00 – 18:30	<i>Philipp Sommer: Challenging procedures in AF-Atrial flutter ablation (II) – Interactive presentation, Part 1</i>	30 min
18:30 – 19:00	<i>Dhiraj Gupta: Challenging procedures in AF-Atrial flutter ablation (II) – Interactive presentation, Part 2</i>	30 min
	<b>Onsite free evening</b>	



## Saturday, 09 October

### Day 3 – Ablation of Persistent AF

<b>IN-PERSON &amp; ONLINE SESSIONS</b>		
09:00 - 09:50	Ablation of persistent AF: PVI, lines, CFAE or drivers, low voltage: <i>Tom de Potter (Pro) &amp; Lucas Boersma (Con)</i>	50 min
09:50 – 10:00	<b>Questions and Answers</b>	10 min
10:00 - 10:20	<i>Lluis Mont</i> : Role of MRI to guide ablation. Does it help?	20 min
10:20 - 10:30	<b>Questions and Answers</b>	10 min
10:30 – 10:50	<i>Jan Steffel</i> : Accepting AF: does His/LBBB pacing lower the threshold for AVN ablation?	20 min
10:50 – 11:00	<b>Questions and Answers</b>	10 min
11:00 – 11:30	<b>Break</b>	30 min
11:30 – 11:50	<i>Helmut Puererfellner</i> : Digital tools, wearables for the detection of AF: do we need mass screening?	20 min
11:50 – 12:00	<b>Questions and Answers</b>	10 min
12:00 – 12:20	<i>Jan Steffel</i> : How to manage anticoagulation after AF ablation. Could it be stopped at some point?	
12:20 – 12:30	<b>Questions and Answers</b>	10 min
12:30 – 12:35	<i>Lluis Mont &amp; Tom de Potter</i> : Summary and Feedback	5 min