

Friday 01 December 2023 | 08:00 – 17:05

Chairs: Dr Zachary Whinnett & Dr Francesco Zanon

America Square Conference Centre, London, UK

08:00 – 08:30 Registration & Breakfast		
08:30 – 08:35	Welcome & Introduction	Dr Zachary Whinnett, Dr Francesco Zanon
Session 1 - How to Perform Conduction System Pacing in Your Lab 08:35 – 09:40 Chairs – Dr Ahran Arnold & Dr Sergio Richter		
08:35-08:45	Overview of EHRA consensus document on CSP: including criteria for confirmation of capture	Dr Francesco Zanon
08:45 – 08:55	CSP: Lab set up and Implant considerations	Professor Marek Jastrzebski
08:55 – 09:05	Demonstration of Left Bundle Area Pacing lead implantation using non-stylet driven lead: including recorded case	Dr Óscar Cano Pérez
09:05 – 09:15	Demonstration of Left Bundle Area Pacing lead implantation using stylet driven lead: including recorded case	Professor Jan De Pooter
09:15- 09:25	Programming considerations for CSP devices	Dr Mauro Biffi
09:25– 09:40	Discussion	
Session 2 – Conduction System Pacing Hot Topics 09:40 – 10:45 Chairs - Dr Zachary Whinnett & Dr Mark Tanner		
09:40– 09:50	Clinical trials in Conduction system pacing.	Professor Michael Vinther
09:50 – 10:00	Electrophysiological responses to septal pacing: insights from endocardial mapping	Dr Gaurav Upadhyay
10:00 – 10:10	Left ventricular septal Vs left conduction system capture does it matter which we achieve? Comparison of haemodynamic and electrical response	Dr Karol Curila
10:10-10:20	HBP Vs LBBAP for CRT and LBBAP with and without anaodal capture: insights from haemodynamic and mapping studies	Dr Nadine Ali
10:20 – 10:30	Atrial conduction system pacing: How to implant a lead on Bachman’s Bundle: including recorded case	Dr Carsten Israel
10:30 – 10:45	Discussion	

10:45 – 11:00**Break**

Session 3 – Can Pacing Therapy be Extended to New Populations? | 11:00 – 12:05
Chairs – Luis Mont Sp & Prof Jan De Pooter

11:00 – 11:10	Heart failure with preserved ejection fraction: is there a role for pacing therapy?	Dr Kevin Vernooy
11:10 – 11:20	Prolonged PR interval: when should we consider pacing?	Dr Daniel Keene
11:20 – 11:30	Should we offer CRT to patients with QRS 120-140ms or RBBB?	Dr Maurizio Del Greco
11:30-11:40	HOT and LOT- CRT: update on latest trial evidence and how to optimise delivery	Dr Pugazhendi Vijayaraman
11:40 – 12:05	Discussion	

Session 4 – Young Investigators Competition | 12:05 – 12:35
Chairs – Dr Francesco Zanon & Dr Zachary Whinnett

12:35 – 13:35**Lunch**

Session 5 – Managing Atrial Fibrillation in Patients with Heart Failure | 13:35 – 14:15
Chairs – Dr Domenico Grieco & Dr Pugazhendi Vijayaraman

13:35 – 13:45	Mechanisms through which atrial fibrillation impairs LV function	Professor Fritz Prinzen
Debate		
13:45 – 13:55	AF ablation should be first line therapy for patients with persistent AF and heart failure	Professor Aldo Rinaldi
13:55 – 14:05	Ablate and pace should be first line therapy for patients with Heart failure and persistent AF	Professor Bernard Abi-Saleh
14:05 – 14:15	Discussion	

Session 6 – Tricuspid Valve: The Forgotten Casualty of Pacing | 14:15 – 14:55
Chairs – Dr Margarida Pujol-Lopez & Dr O'Onofrio

14:15 – 14:25	Incidence of pacing lead induced tricuspid regurgitation	Professor Mario Oliveira
14:25 – 14:35	Can we avoid pacing lead induced TR? Discussion to include pacing approach, data for leadless pacing	Dr Pablo Morina Huelva
14:35 – 14:45	Lead management in patients who are due to have percutaneous tricuspid valve intervention (Tri-clip and percutaneous valves)	Dr David Zizek
14:45 – 14:55	Discussion	

14:55 – 15:10

Break

Session 7 – When Should we Avoid Pacing? | 15:10 – 15:55
Chairs – Professor Richard Sutton & Dr Badrinathan Chandrasekaran

15:10– 15:20	Atrial pacing minimization in sinus node dysfunction and risk of incident atrial fibrillation: results from a randomized controlled trial	Professor Jens Nielsen
15:20 – 15:30	Should we avoid RV pacing during BVP? Insights from the Adapt CRT study	Dr Felix Ayala Paredes
15:30 – 15:40	How should we use MVP in the era of conduction system pacing?	Dr Lina Marcantoni
15:40 – 15:55	Discussion	

Session 8 – Implantable Cardioverter Defibrillators
Chairs – Dr Giulia Domenichini & Dr Zachary Whinnett

15:55 – 16:05	How can we optimise patient selection for ICD implantation? MRI scar, electrical measures	Professor Francesco Leyon Leyva
16:05 – 16:15	Overview of current ongoing trials reinvestigating ICD indications	Dr Margarida Pujol-Lopez
16:15 – 16:25	Causal Inference, Competing Risks, and Considerations for ICD Implantation	Dr Daniel Kraemer
16:25 – 16:40	Discussion	
16:40 - 17:00	What is on The Horizon The Industry Perspective	
17:00 – 17:05	Closing Remarks	Dr Zachary Winnett, Dr Francesco Zanon

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