

## 10 Oct 2023, Tuesday's Scientific Sessions

# AICC: Specialist care of patients with Inherited Cardiac Conditions through life events - Hall 11B

	Chair: Jan Till, Stephen Page		London, UK, Leeds, UK
08:30	The patient with Inherited Cardiac Disease in pregnancy- from pre-pregnancy	Alexander Simms	Leeds, UK
08:50	Incoming patient with unexplained cardiac arrest: optimal management	Rachel Bastiaenen	London, UK
09:10	Considering device programming in patients with an ICC diagnosis-how should it	Nigel Lewis	Sheffield, UK
09:30	Best practice: when can genetic testing guide patient management	Claire Turner	Exeter, UK
09:50	Q and A		
10:00	Close		



#### **GUCH 1 - Hall 8A**

	Chair: Manish Kalla, Vivienne Ezzat		Birmingham, UK, London, UK
08:30	SVT ablation in the Fontan: Contemporary strategies	Ashley Nisbet	Bristol, UK
09:00	AF ablation in the Fontan: Contemporary strategies	Morio Shoda	Tokyo, JP
09:30	When to stop ablating in congenital heart disease	Will Regan	London, UK
10:00	Close		



# **EP Masterclass: Learning your left from right - Hall 8B**

	Chair: Ana Lebreiro, Una Buckley		Porto, PT, London, UK
08:30	Learning your left from right: ECG masterclass	Ana Lebreiro	Porto, PT
08:50	Crossing with confidence: the transeptal puncture	Una Buckley	London, UK
09:10	Learning your left from right: EGM/Mapping masterclass	Christiane Jungen	Essen, DE
09:30	Smoke and mirrors during mapping	Louisa O'Neill	Dublin, IE
09:50	Q and A		
10:00	Close		



#### **Year in Review 1 - Heart failure for the CRM specialist - Hall 5**

	Chair: Diane Barker		Stoke-on-Trent, UK
08:30	Medical Therapy	Diane Barker	Stoke-on-Trent, UK
09:00	Improved Risk Stratification for Ventricular Arrhythmias and Sudden Death in Patients With Nonischaemic Dilated Cardiomyopathy	Andrew Flett	Southampton, UK
09:30	Update on management of atrial fibrillation in heart failure: A focus on ablation	Zachary Whinnett	London, UK
10:00	Close		



# The Adam Fitzpatrick Plenary Session: Atrial Fibrillation in Heart Failure with a Preserved Ejection Fraction: What do we know and what do we need to know? - Hall 5

	Chair: Edward Rowland		London, UK
10:45	How common and how dangerous is atrial fibrillation in heart failure and its ejection-fraction-based phenotypes?	Dipak Kotecha	Birmingham, UK
11:10	What is the evidence base for guidelines recommending antiarrhythmic medical treatment of heart failure with a preserved ejection fraction?	Gregory Lip	Liverpool, UK
11:35	Catheter ablation treatment of atrial fibrillation for patients with heart failure and a preserved ejection fraction – what do we know and how will we find out more?		
12:00	Q and A		



## **Evolving Physiology - Hall 11A**

	Chair: Daniel Hunnybun, James Elliott		Sheffield, UK, London, UK
10:45	Consultant Cardiac Physiology - Routes and Possibilities	Sally Owen	Wrexham, UK
11:00	What Next for Cardiac Physiology?	Cristiana Monteiro	London, UK
11:15	CRM/EP in Paediatric Cardiology	Adwoa Karikari-Brobbey, Alanna Morrison	London, UK, London, UK
11:30	Physiologists Implanting Pacemakers - My Experience	Celso Camargo	Chertsey, UK
11:45	Q and A		
12:15	Close		



# Meet the Expert - Career Development and Opportunities session - Hall 3 - Networking Hub

Please note this is a bookable session - Please email info@heartrhythmcongress.org.uk to register

Physician Career and Development	Andrew Turley, Ashley Nisbet	Middlesbrough, UK, Bristol, UK
Physiologist Career and Development	Cristiana Monteiro, Jennifer Cole	London, UK, Oxford, UK
Nurse Career and Development	Angela Griffiths, Angela Hall	Oxford, UK, Jersey, UK



## **CRT Optimisation - Hall 11B**

	Chair: Paisley Hall		Birmingham, UK
13:30	Is there still a place for Echo optimisation?	Maria Paton	Leeds, UK
13:50	Novel approaches to CRT optimisation	Jamie Walton	Birmingham, UK
14:10	Automated device algorithms vs clinician tailored	Laura Fieldhouse	Warwick, UK
14:30	Leadless LV Endocardia Stimulation: Results of the SOVE -CRT Trial	Aldo Rinaldi	London, UK
14:50	Q and A		
15:00	Close		



#### **GUCH 2 - Hall 8A**

	Chair: Filip Zemrak , Will Regan		London, UK, London, UK
13:30	Conduction system pacing: Preferable to CRT in RBBB pathology?	Tom Wong	London, UK
14:00	Extraction in Congenital heart disease: Tips and tricks and when is leaving the lead better?	Douglas Mah	Boston, US
14:30	Leadless pacing: Should this be first line in ACHD	Reza Ashrafi	Liverpool, UK
15:00	Close		



#### **Oral Abstracts 3 - Devices - Hall 11A**

	Chair: Mokhtar Ibrahim		Leicester, UK
13:30	IDENTIFYING THE EFFECTS REDUCED VENTRICULAR PACING MODES AND ALGORITHMS HAVE ON ESTIMATED PACEMAKER BATTERY LONGEVITY	Olivia Hamer	Manchester, UK
13:45	INVOLUNTARY ARM MOVEMENTS POST-PACEMAKER INSERTION A REAL OR REEL SYNDROME?	Hannah Willis	London, UK
14:00	LEFT BUNDLE BRANCH AREA PACING IN PATIENTS WITH CRT INDICATION: SHORT-TERM RESULTS & 1-YEAR FOLLOW-UP	Vikas Kataria	New Delhi, IN
14:15	THE SAFETY OF SAME-DAY DISCHARGE FOLLOWING LEADLESS PACEMAKER IMPLANTATION	Thet Su Su	Leicester, UK
14:30	RISK FACTORS FOR CARDIAC IMPLANATABLE ELECTRONIC DEVICE INFECTION AND THEIR INFLUENCE ON MORTALITY	Benito Baldauf	Kiel, DE
14:45	A STRATEGY OF ALERT BASED FOLLOW UP IS SAFE AND EFFECTIVE IN SELECTED ICDS PATIENTS	Robyn Meyrick	Plymouth, UK
15:00	Close		



#### **Year in Review 2 - AF - Hall 5**

	Chair: Andrew Thornley		Middlesbrough, UK
13:30	Stroke Prevention – What's new	Gregory Lip	Liverpool, UK
14:00	First-line management of paroxysmal atrial fibrillation	Ashley Nisbet	Bristol, UK
14:30	Left atrial appendage occluders (LAAO)	Paulus Kirchhof	Hamburg, DE
15:00	Close		



#### **Moderated Posters 2 - Hall 3 - Poster Area**

	Chair: Merzaka Lazdam, Will Foster		Leicester, UK, Worcester, UK
15:00	PRE-PROCEDURAL CARDIAC COMPUTER TOMOGRAPHY AND MAGNETIC RESONANCE FOR VENTRICULAR TACHYCARDIA CATHETER ABLATION: A UK SINGLE-CENTRE EXPERIENCE	Mark Anthony Sammut	Sheffield, UK
15:05	ASSOCIATED RISK SAFETY AND LONG TERM OUTCOMES FOR PATIENTS WITH CARDIAC IMPLANTABLE ELECTRONIC DEVICES UNDERGOING RADIATION THERAPY	Jack McIntyre	Stoke on Trent, UK
15:10	THE IMPACT OF PHYSIOLOGIST-LED HEART FAILURE MANAGEMENT USING CARDIAC DEVICE DIAGNOSTICS AND CLINICAL ASSESSMENT: A CASE REPORT	Lucy Moore	Manchester, UK
15:15	LOCAL AND SYSTEMIC INFECTIONS AFTER CARDIAC IMPLANTABLE ELECTRONIC DEVICE PLACEMENT WITH ADJUNCT TAUROLIDINE	Benito Baldauf	Kiel, DE
15:20	EXAMINING THE KEY CHARACTERISTICS AND RANGE OF TOPICS FOCUSED ON BY POTS LITERATURE PERTAINING TO DIAGNOSIS SYMPTOMOLOGY & TREATMENT: A SCOPING REVIEW	Mitchell Hogg	Newcastle Upon Tyne, UK
15:25	STANDARDIZING THE SAFE USE OF CONTINUOUS CARDIAC MONITORING WITHIN THE UNIVERSITY OF PLYMOUTH HOSPITAL'S CARDIOLOGY DEPARTMENT: AN AUDIT OF CURRENT PRACTICE AND INTRODUCTION OF A TRUST WIDE PROTOCOL	Sonny Harvey	Plymouth, UK



15:30	CONDUCTION SYSTEM PACING AS A NOVEL THERAPEUTIC APPROACH IN VENTRICULAR TACHYCARDIA: IMPROVING HAEMODYNAMICS AND TERMINATING VT	Alejandra Miyazawa	London, UK
15:35	PHYSIOLOGIST LED IMPLANTABLE LOOP RECORDER WOUND REVIEW - A SINGLE CENTRE AUDIT ASSESSING PATIENT SATISFACTION AND COMPLICATION RATES	Christopher Redmond	London, UK
15:40	Close		



## **Year in Review 3 - Device Update Session - Hall 5**

	Chair: Fozia Ahmed, Honey Thomas		Manchester, UK, Northumbria, UK
15:45	Complex Device Therapy: Patient Selection	Michael Chapman	Middlesbrough, UK
16:10	Extravascular ICDs	Duncan Field	Essex, UK
16:35	Brady Pacing - What's new?	Chris Pepper	Leeds, UK
17:00	Our clinical experience with the Wearable Defibrillator (Lifevest)	Krista Chappell-Jones	Cheshire, UK
17:15	Close		



## Oral Abstracts 3 - Mapping and ablation - Hall 11A

	Chair: Gavin Chu, Shui Hao Chin		Lancashire, UK, Leicester, UK
15:45	OMNIPOLAR VECTOR DISARRAY IN TANDEM WITH LOW VENTRICULAR VOLTAGE HIGHLIGHTS ARRHYTHMOGENIC TISSUE WITHIN POST INFARCT SCAR	Joao Grade Santos	Liverpool, UK
16:00	COMBINING DOMINANT FREQUENCY AND ORGANISATION INDEX FOR IMPROVING AF SUBSTRATE IDENTIFICATION IN PERSISTENT ATRIAL FIBRILLATION	Mahmoud Ehnesh	London, UK
16:15	VERY HIGH-POWER SHORT DURATION (90W 4SEC) RADIOFREQUENCY PULMONARY VEIN ISOLATION ABLATION UNDER MILD CONSCIOUS SEDATION: CAN IT COMPARE WITH CONVENTIONAL 50W ABLATION?	loanna Koniari	Liverpool, UK
16:30	PROSPECTIVE AND RANDOMIZED STUDY COMPARING PVAC GOLD CATHETER ABLATION VS CLINICAL TREATMENT IN ELDERLY PATIENTS WITH SYMPTOMATIC ATRIAL FIBRILLATION	Luiz Claudio Behrmann Martins	Sao Paulo, BR
16:45	TRANSMURAL ACTIVATION MAPPING FOR COMPLEX VENTRICULAR ARRHYTHMIAS WITH HIGH FRAME RATE TRANSTHORACIC ECHOCARDIOGRAPHY: NON-INVASIVE IDENTIFICATION OF INTRAMURAL AND SUBEPICARDIAL SITES OF ORIGIN WITH ELECTROMECHANICAL WAVE IMAGING	Johanna Tonko	London, UK
17:00	Close		

