



6 Oct 2024, Sunday's Scientific Sessions

Digital Technologies - Hall 6a

Chair: Fu-Siong Ng, Mark Tanner			London, UK, Chichester, UK
10:30	Direct to Consumer Wearables: Can we trust the data?	Ahran Arnold	London, UK
10:45	Insights and Highlights from the EHRA Digital Devices Practical Guide	Katarzyna Malaczynska-Rajpold	London, UK
11:00	AI in a Nutshell: Current Applications in Arrhythmia Management	Sanjiv Narayan	Palo Alto, US
11:15	Future Horizons in AI; Prognostic, Therapeutic, and Superhuman Diagnostics	Arunashis Sau	London, UK
11:30	Final discussions		
11:45	Close		



EP Masterclass 1 - Hall 11a

Chair: Manish Kalla, Michala Pedersen			Birmingham, UK, Oxford, UK
10:30	Insights from PFA: is it more than park it by a vein and press 'GO'	Richard Bala	Bournemouth, UK
10:45	When is moderate mitral regurgitation a reason to not offer AF ablation?	Manav Sohal	London, UK
11:00	Is there space in the real world for 'personalised ablation' in persistent AF?	Matt Wright	London, UK
11:15	Ablation for all severe heart failure patients with AF after CASTLE-HTX?	David Jones	Uxbridge, UK
11:30	Final discussions		
11:45	Close		



Oral Abstracts 1 - Hall 11b

Chair:

Further details coming soon

11:45

Close



Arrhythmogenic Cardiomyopathy: Updates and Best Practice - Executive Room 1

Chair: John Whitaker, Stephen Page			London, UK, Leeds, UK
10:30	Arrhythmogenic cardiomyopathy - definitions and diagnostic criteria	Juan Pablo Kaski	London, UK
10:45	The genetics of arrhythmogenic cardiomyopathy	Verity Hartill	Leeds, UK
11:00	Assessing and managing risk in arrhythmogenic cardiomyopathy	Oliver Watson	Sheffield, UK
11:15	How to perform catheter ablation in patients with arrhythmogenic cardiomyopathy	John Silberbauer	Brighton, UK
11:30	Panel discussion		
11:45	Close		



EP Traces Course - Hall 7b



Thank you to our sponsors, Medtronic and Boston Scientific

Chair: Adam Graham, Dewi Thomas, Simon Modi

**Nottingham, UK,
Swansea, UK,
Liverpool, UK**

11:30	Welcome, course objectives and 'How to approach the unknown tracing'
11:45	EP traces session 1 - 4 (please note there will be lunch, followed by 2 x breaks throughout the day)
18:45	Close



Arrhythmia Alliance Symposia 1 - Everything you wanted to know about Pulsed Field Ablation - Hall 6a



Chair: David Jones		Uxbridge, UK	
12:15	General anaesthesia or conscious sedation for PFA - is the jury still out?		
12:25	What should I know about the different PFA electrical waveforms and their effects?		
12:35	Are contact force and lesion assessment algorithms relevant in PFA?	Nico Reinsch	Essen, DE
12:45	What are the potential complications with PFA we should be cautious about?		
12:55	What's on the horizon for PFA technology?		
13:05	Q&A		
13:30	Close		



Masterclass Devices 1 -Tricuspid regurgitation and CIEDs - Optimal management strategies - Hall 11a

Chair: Archie Rao, Peysh Patel		Liverpool, UK, Birmingham, UK	
12:15	Size of problem/predictors of the problem - Overview - how often is it a reality	Colin Cunningham	Manchester, UK
12:40	Multimodality imaging and Assessment of TR	James Dundas	Stockton-on-Tees, UK
13:05	Management of TR in the device patient	Chris Pepper	Leeds, UK
13:30	Close		



Oral Abstracts 1 - Hall 11b

Chair:

Further details coming soon

13:30

Close



Conduction System Pacing 1 - Hall 6a

**Chair: Antony French,
Jenny Chuen**

**Hereford, UK,
Nottingham, UK**

Will CSP replace conventional
CRT?

14:45	Pro	Mokhtar Ibrahim	Leicester, UK
15:05	Con	Francisco Leyva	Birmingham, UK

Will CSP replace conventional
RV pacing?

15:25	Pro	Badrinathan Chandrasekaran	Swindon, UK
15:45	Con	Ian Loke	Leicester, UK

16:05 Q&A

16:15 Close



AF Association Symposia 1 - Hall 6b



Chair: Rosita Zakeri			London, UK
14:45	Comparing pulsed field electroporation and radiofrequency ablation for the treatment of paroxysmal atrial fibrillation: Design and rationale of the BEAT PAROX-AF randomized clinical trial	Nico Erhard	
15:00	HFrEF - AF ablation or not?	Mark Petrie	Glasgow, UK
15:15	HFpEF - AF ablation or not?	Rosita Zakeri	London, UK
15:30	AF ablation in HF - does the "how" matter?		
15:45	DC cardioversion for in HF - dead or alive		
16:00	Q&A		
16:15	Close		



Rhythm control should be considered first line in all patients with AF? - Hall 11a

Chair: Angela Griffiths		Oxford, UK	
14:45	Pro	Derek Connelly	Glasgow, UK
15:15	Con	Christian Camm	Reading, UK
15:45	Final discussions		
16:00	Close		



Arrhythmia Alliance Symposia 2 - Focus on Conduction System Pacing - Hall 11b



Chair: Zachary Whinnett			London, UK
14:45	Performing LBBAP in a DGH setting	Jagdeep Singh	Edinburgh, UK
15:00	When should I consider CSP for CRT and what approach should I use?	Nadine Ali	London, UK
15:15	Delivering CSP in clinical practice: overview of guidelines and consensus documents	Mark Tanner	Chichester, UK
15:30	Does it matter which part of the conduction system we capture?	Karol Curila	Prague, CZ
15:45	How to confirm conduction system capture: insights from invasive mapping studies	Ahran Arnold	London, UK
16:00	Panel discussion		
16:15	Close		



Basic Science Primer - Executive Room 1

Chair: Fu-Siong Ng, Rachel Myles			London, UK, Glasgow, UK
14:45	Conduction system dysfunction in athletes	Alicia D'Souza	London, UK
15:05	In silico trials for drug development	Albert Dasi	Oxford, UK
15:25	AI-enabled electrocardiogram for risk prediction	Fu-Siong Ng	London, UK
15:45	Ventricular arrhythmia mechanisms in LQTS	Rachel Myles	Glasgow, UK
16:05	Final discussions		
16:15	Close		



Year in Review 1 - AF what's new in 2024? - Hall 6a

Chair: Derek Connolly, Honey Thomas		Birmingham, UK, Northumberland, UK	
16:45	Anticoagulation - Current and future developments / top 10 messages from ESC guidelines	Matthew Dewhurst	Middlesbrough, UK
17:10	Percutaneous / surgical approaches to stroke reduction	Patrick Calvert	Cambridge, UK
17:35	Ablation techniques - QDOT/PFA - Safety/efficacy - Anything other than the veins? 1 size fits all vs personalized approach for all	Andy Thornley	Middlesbrough, UK
18:00	Pulse select	Mike Berry	London, UK
18:10	Final discussions		
18:15	Close		



AF Association Symposia 2 - Catheter Ablation in 2024: State of the Art - Hall 11a



Chair: Tom Wong			London, UK
16:45	Catheter ablation of AF Then and Now: A Historical Perspective	Nico Erhard	
16:55	Techniques and Outcomes of Thermal AF Ablation in 2024	David Jones	Uxbridge, UK
17:05	Persistent atrial fibrillation ablation: from endocardial to epicardial	John Silberbauer	Brighton, UK
17:15	Electroporation: A State-of-the-Art Review	Tom Wong	London, UK
17:25	First Line AF Ablation	Merzaka Lazdam	Leicester, UK
17:35	AF Ablation: Predictions for the future	Matt Wright	London, UK
17:45	The Future of AF Ablation in the NHS - North perspective		
18:00	The Future of AF Ablation in the NHS - South perspective		
18:15	Close		



6 Oct 2024, Sunday's Patients Day

AF Association Patients Day - Hall 8a



Chair: Carlos Morillo, Fang Feng Ting, John Cannon

**Calgary, CA,
Watford, UK,
Stanton, UK**

Welcome

10:00

- Welcome and introduction to AF Association – what is new and what more can we do?

John Cannon

Stanton, UK

- What are the different types of AF and why does this matter? What is Atrial Flutter and how is it different from Atrial Fibrillation?



Managing Atrial Fibrillation (AF)

- What are management options? Lifestyle, drugs and ablation
- Managing my lifestyle to manage my AF
- Medications for rate and rhythm control – how can they help my symptoms?
Amiodarone / Beta-blockers / Flecainide / Digoxin
How often should I have my medication reviewed?
- So, if AF is an irregular rhythm why do they speak about rate control and not rhythm control?

10:15

Boon Lim

London, UK

Preventing AF-related Strokes

- Preventing an AF-related stroke, the importance of anticoagulation: What are the benefits of DOACs Vs Warfarin?
- New developments in preventing AF-related Strokes: Factor XI inhibitors

10:50

Boon Lim

London, UK



All about Ablations

- Ablation – there seem to be so many options – does it matter which ablation I have?

- o Catheter Ablation
- o Cryoablation
- o Hybrid AF Ablation
- o Radiofrequency Ablation
- o Surgical Ablation
- o Pulsed Field Ablation

11:25

Carlos Morillo

Calgary, CA

- What are the risks and side effects of ablation?
- What happens if I have a recurrence in symptoms after ablation?
- Life after an ablation – does it work for all?

12:00

Break

New Technology

13:00

- Which digital devices can I use that will help my doctor in monitoring my care?

Mark Tanner

Chichester, UK

- What NEW technology can we expect to see to monitor AF?



Group Discussions

- How much exercise is too much? - At what point do I need to stop?
- Is there a link with AF and Dementia?
- When should I call an ambulance or go to A&E?
- Ectopic Beats are they dangerous?
- Why do ectopic beats occur after large meals / alcohol / caffeine?
- Why does AF happen at night when I am resting in bed?
- How do I deal with stress and anxiety? Who can help?

Boon Lim,
Carlos Morillo,
John Cannon

London, UK,
Calgary, CA,
Stanton, UK

13:35

Living with AF - Patients perspective

- Summary of living with AF

Alex Knibbs

Cumbria, UK

14:25

15:00

Close



STARS Patients Day - Executive Room 2



Chair: Richard Sutton, Robert Sheldon			Monte Carlo, MC, Calgary, CA
10:00	Welcome and what's new at STARS? • Introduction to the various types of Syncope	Trudie Lobban	Winchester, UK
10:05	Situational Syncope • The many triggers are either ignored or not identified by GPs but can cause havoc to a patient and their employment. (For example: Cough Syncope in a lorry driver)	Boon Lim	London, UK
10:20	Reflex Anoxic Seizures (RAS) - a condition not to be misdiagnosed as epilepsy • How to differentiate between breath-holding and Reflex Anoxic Seizures (RAS) episodes • What is an Anoxic Epileptic Seizure (AES)	Norah Yap	London, UK
10:35	Complexity of Syncope in the elderly • Never assume the cause of a fall is the slipper!	Melanie Dani	London, UK



Cardiac Syncope

10:50	• Syncope is a symptom - not a condition and cardiac Syncope may be a symptom of an inherited or underlying cardiac condition	Derek Connolly	Glasgow, UK
11:05	Tilt Table Testing and Insertable Cardiac Monitors (ICM) • After an ECG these two tests may be considered for investigation of Syncope	Artur Fedorowski	Stockholm, SE
11:20	Reflex Syncope (Vasovagal Syncope) vs Psychogenic Blackouts • How to distinguish pseudosyncope (PPS) from Syncope	Nicholas Gall	London, UK
11:35	Q&A		
12:00	Break		
13:00	Syncope • When to pace, when to ablate, when to medicate	William Foster	Worcester, UK
13:15	Can Postural Tachycardia Syndrome (PoTS) be misdiagnosed as Orthostatic Hypotension? • Features, management, and medication may overlap but there are differences	Mehran Asgari	Inverness, UK
13:30	Driving and Syncope - what do the guidelines and DVLA say?	Paul Cooper	Manchester, UK



Living with Low Blood Pressure (Hypotension)
and how you can help yourself

13:45

- Find out what the symptoms of low blood pressure are, and how to manage and find out the best treatment options for you

Satish Raj

Calgary, CA

14:00

Patient Story

14:15

Q&A

15:00

Close

7 Oct 2024, Monday's Scientific Sessions

STARS Symposia - Syncope and Society - Hall 5



Chair: Frederik deLange, Richard Sutton

Amsterdam, NL, Monte Carlo, MC

08:30

Syncope: driving and flying

Robert Sheldon

Calgary, CA

08:45

Syncope in the workplace

Franca Barbic

Milan, IT



09:00	Syncope: Real-life diagnostic tests in a modern syncope unit	Frederik deLange	Amsterdam, NL
09:15	Syncope in the emergency department	Carlos Morillo	Calgary, CA
09:30	Syncope and genetic arrhythmias	Amanda Varnava	London, UK
09:45	Syncope epidemiology & natural history	Robert Sheldon	Calgary, CA
10:00	Close		



Oral Abstracts 2 - Hall 7b

Chair:

Further details coming soon

Close



Paediatric Session 1 - Hall 8a

Chair: Cecilia Gonzalez-Corcia, Vinay Bhole			Montreal, CA, Birmingham, UK
08:30	Pacemaker basic principles, clinical indications, mode selection in children	Charalampos Kotidis	Leicester, UK
08:50	Paediatric pacemaker follow up challenges and solutions		
09:10	Conduction system pacing in children: implantation technique and outcomes	Sakethram Saravu Vijayashankar	Vancouver, CA
09:30	Leadless pacemakers in adults practice and their applicability to children	Sakethram Saravu Vijayashankar	Vancouver, CA
09:50	Q&A		
10:00	Close		



AF Association Symposia 3 - New Guidelines for AF Management - Hall 8b



Chair: Dipak Kotecha		Birmingham, UK	
08:30	The 2023 (or 2024) ACC/HRS/ ACC AF Guidelines: Recommendations for Anticoagulation		
08:45	The 2023 (or 2024) ACC/HRS/ ACC AF Guidelines: Recommendations for Antiarrhythmic Drug Therapy and Catheter Ablation		
09:00	The 2024 EHRA/ HRS/ APHRS AF Ablation Consensus Document: Recommendations for the indications for AF Ablation and techniques (surgical ablation)		
09:15	The 2024 ESC Guidelines	Dipak Kotecha	Birmingham, UK
09:30	What are they key differences?	Joseph DeBono	Birmingham, UK
09:45	Q&A		
10:00	Close		



EGM Championships - Hall 11a

Chair: Stuart Allen		Manchester, UK	
	Panel	Christopher Monkhouse, Honey Thomas, Paul Doherty	London, UK, Northumberland, UK, Solihull, UK
10:00	Close		



Arrhythmia Nurse Session 1 - Hall 11b

Chair: Angela Griffiths, Angela Hall			Oxford, UK, Jersey, UK
08:30	How to develop yourself as a leader in healthcare	Lis Neubeck	Edinburgh, UK
08:45	Arrhythmia Nurse Census - Results	Angela Hall	Jersey, UK
09:00	Preventative approach to AF management	Beatrice Horea	London, UK
09:15	Nurse led blackout clinic and the referral and outcomes of ILR patients	Anthony Rice	Middlesbrough, UK
09:30	Benefits and considerations of using Artificial Intelligence in Cardiology	Honey Thomas	Northumberland, UK
09:45	Final discussions		
10:00	Close		



Posters 1 - Hall 3, Poster Area

Further details coming soon



STARS Symposia - Physiology and Mimics of Syncope - Hall 5



Chair: Paul Cooper, Satish Raj			Manchester, UK, Calgary, CA
10:45	Focal Dyscognitive Seizures	Paul Cooper	Manchester, UK
11:00	Myoclonus: presentations and diagnosis	Ineke van-Rossum	Leiden, NL
11:15	Ictal Syncope		
11:30	Apparent syncope without hypotension	David Benditt	Minneapolis, US
11:45	Psychological status and syncope	Artur Fedorowski	Stockholm, SE
12:00	Vasovagal Physiology	Carlos Morillo	Calgary, CA



Oral Abstracts 2 - Hall 7b

Chair:

Further details coming soon

Close



Paediatric Session 2 - Hall 8a

Chair: Jan Till			London, UK
10:45	ICD basic principles and clinical indications, mode selection in children	Vinay Bhole	Birmingham, UK
11:05	Leadless versus endocardial ICD implantation selection criteria and outcomes	Jan Till	London, UK
11:25	Paediatric ICD follow up problems and solutions in congenital heart disease	Vinay Bhole	Birmingham, UK
11:45	Paediatric ICD programming and follow up principles in Long QT, CPVT, Brugada and beyond	Cecilia Gonzalez-Corcia	Montreal, CA
12:05	Q&A		
12:15	Close		



Inappropriate behaviour in cardiology - Signs, symptoms and action... - Hall 8b

Chair:			
10:45	The extent of inappropriate behaviour in cardiology	Christian Camm	Reading, UK
11:05	How to tackle sexism in cardiology	Sarah Bowater	Birmingham, UK
11:25	Building better culture in cardiology	Abhishek Joshi	London, UK
11:45	Discussion		
12:15	Close		



Cases and Traces - Hall 11a

Chair:

Further details coming soon

12:15

Close



EP Masterclass 2 - Hall 11b

Chair: Louisa Malcolm-Lawes, Norman Qureshi			Watford, UK, High Wycombe, UK
10:45	Entrainment: what is it and how is it used in diagnosis and mapping?	Alasdair Hawley	Exeter, UK
11:05	Fractionation: what is it and what does it mean?	Norman Qureshi	High Wycombe, UK
11:25	VT involving the conduction system: how to spot it, how to map and ablate	Nick Linton	London, UK
11:45	How 3d mapping informs my approach to AT ablation	Vishal Luther	Liverpool, UK
12:05	Final discussions		
12:15	Close		



Arrhythmia Alliance Pace4Life - Hall 3, Networking Area



Chair: Andrew Turley, Trudie Lobban		Middlesbrough, UK, Winchester, UK	
10:45	Introduction	Andrew Turley, Trudie Lobban	Middlesbrough, UK, Winchester, UK
10:50	Reconditioned devices and their mission to Nigeria	Klaus Witte, Peysh Patel	Leeds, UK, Birmingham, UK
11:10	End of shelf life devices and their mission to India	Mark Davies	Milton Keynes, UK
11:30	Sustainability in the cath lab. Making the case for re-use via medical remanufacturing	Ollie Jones	London, UK
11:50	Enhancing Sustainability in MedTech	Michelle Sullivan	Hemel Hempstead, UK
12:10	Call to action	Andrew Turley, Trudie Lobban	Middlesbrough, UK, Winchester, UK
12:15	Close		



STARS Symposia - POTS and PASC (LONG COVID) - Hall 5



Chair: Artur Fedorowski, Lesley Kavi		Stockholm, SE, Warwickshire, UK	
13:30	POTS PURE	Boon Lim	London, UK
13:48	POTS PLUS	Artur Fedorowski	Stockholm, SE
14:06	PASC overview	Melanie Dani	London, UK
14:24	PASC pathophysiology	Cyndya Shibao	Nashville, US
14:42	PASC & POTS care delivery	Satish Raj	Calgary, CA
15:00	Close		



Young Investigators Competition - Hall 7b

Chair: Fu-Siong Ng		London, UK
Further details coming soon		
15:00	Close	



Paediatric Session 3 - Hall 8a

Chair: Charalampos Kotidis, Vinay Bhole			Leicester, UK, Birmingham, UK
13:30	Unknown ECG tracings in paediatric emergency, interactive quiz	Orhan Uzun	Cardiff, UK
13:50	Update on neonatal antiarrhythmic medications and effective dosing	Richard Ferguson	Glasgow, UK
14:10	Neonatal SVT, congestive heart failure and shock: calm and collective approach	Orhan Uzun	Cardiff, UK
14:30	Foetal Arrhythmias and their management: What is different?	Orhan Uzun	Cardiff, UK
14:50	Q&A		
15:00	Close		



Arrhythmia Alliance Symposia 3 - Digital Health - Transforming the arrhythmia care pathway for patients - Hall 8b



Chair: Shouvik Haldar			London, UK
13:30	Why is health care inequality important in arrhythmia care and can digital technology help minimise it?		
13:40	Patient empowerment through the use of patient portals	Katie Bettell-Higgins	Cambridge, UK
13:50	Patient Portals: The Royal Brompton and Harefield Hospitals Experience	Wajid Hussain	London, UK
14:00	The impact of wearables on heart rhythm disorders for patients and clinicians		
14:10	What does the future of digital technology in arrhythmia management look like?	Lis Neubeck	Edinburgh, UK
14:20	Pacenet Talk - TBC		
14:30	Triage HF Plus	Fozia Ahmed	Manchester, UK
14:40	Educating healthcare professionals to improve patient care - insights from the STEEER-AF trial		
14:50	Why AI innovation is just the beginning		



15:00 Close



Heart Rhythm Trainees - Hall 11a

Chair: Keenan Saleh, Pavidra Sivanandarajah			London, UK, Birmingham, UK
13:30	How to use 3D mapping for EP procedures	Bode Ensam	Birmingham, UK
13:50	An introduction to intracardiac echo for EP procedures	Bradley Porter	Plymouth, UK
14:10	An overview of conduction system pacing	Ahran Arnold	London, UK
14:30	Pulsed field ablation for AF: a practical guide	Shui Hao Chin	Leicester, UK
14:50	Final discussion		
15:00	Close		



Conduction System Pacing 2 - Hall 11b

Chair: Mark Tanner, Zachary Whinnett			Chichester, UK, London, UK
13:30	Conduction system pacing step by step implant	Mokhtar Ibrahim	Leicester, UK
13:45	CSP in ACHD	Charalampos Kotidis	Leicester, UK
14:00	Programming consideration in CSP	Badrinathan Chandrasekaran	Swindon, UK
14:15	CSP and AVN ablation for AF	Ahmed Ammar	Worcester, UK
14:30	Live case	Marek Jastrzebski	Krakow, PL
14:50	Q&A		
15:00	Close		



Meet the Experts - Career Development and Opportunities session - Physiologists - Hall 3, Networking Area

Chair: Cristiana Monteiro, Jennifer Cole

London, UK, Oxford, UK

Further details coming soon

15:00

Close



Moderated Posters 1 - Hall 3, Poster Area

Further details coming soon



STARS Symposia - Cardioneuroablation - Hall 5



Chair: Robert Sheldon, Tolga Aksu			Calgary, CA, Istanbul, TR
15:45	Little brain of the heart	Boon Lim	London, UK
16:03	How to do cardioneuroablation	Tolga Aksu	Istanbul, TR
16:21	Assessing the evidence	Carlos Morillo	Calgary, CA
16:39	Physician preferences	Bert Vandenbergk	Leuven, BE
16:57	EHRA statement		
17:15	Close		



Young Investigators Competition - Hall 7b

Chair: Fu-Siong Ng		London, UK
Further details coming soon		
17:15	Close	



Paediatric Session 4 - Hall 8a

Chair: Richard Ferguson, William Regan			Glasgow, UK, London, UK
15:45	Broad complex arrhythmia in children: when to worry	Richard Ferguson	Glasgow, UK
16:05	Heart block in childhood: investigation of their aetiologies	Neil Seller	Newcastle Upon Tyne, UK
16:25	PAC and PVC in children: their aetiologies, evaluation, and management	William Regan	London, UK
16:45	Genetics of arrhythmias: guidelines on multidisciplinary and collective approach	Leonie Wong	London, UK
17:05	Q&A		
17:15	Chair: Neil Seller		Newcastle Upon Tyne, UK
17:15	Oral presentations: 5 presentations in 5 minutes with 5 slides		
17:45	Reflections		
18:00	Close		



Arrhythmia Alliance and Heart Rhythm Society Symposia - Update on Physiologic Pacing - Hall 8b



Chair: Zachary Whinnett			London, UK
15:45	Hemodynamics of Pacing: The Future	Aldo Rinaldi	London, UK
16:00	Conduction System Pacing: Outcomes	Shunmuga Sundaram	Madurai, IN
16:15	Evolving Technology and Techniques	Francesco Zanon	Rovigo, IT
16:30	State of Clinical Trials	Zachary Whinnett	London, UK
16:45	Guidelines: The HRS perspective (virtual presentation)	Mina Chung	Cleveland, US
17:00	Q&A		
17:15	Close		



Cardiac Physiologists Session - Leading the change - Hall 11a

Chair: Cassandra Hammond, Parisha Khan			Bristol, UK, London, UK
15:45	The role of non-invasive diagnostics in CRM	Catarina Caldeira	Oxford, UK
16:00	Overcoming the challenges of working in a district hospital	Cristiana Monteiro	London, UK
16:15	Publishing as a first author: my journey (so far)	Amy Wharmby	Cambridge, UK
16:30	From clinical expert to clinical lead	Matthew Swift	Swindon, UK
16:45	Simulation training in CRM		
17:00	Shared decision-making: the secret behind safe patient care	Stephanie Cruickshank	
17:15	Close		



Meet the Experts - Career Development and Opportunities session - Nurses - Hall 3, Networking Area

Chair: Angela Griffiths, Angela Hall

Oxford, UK, Jersey, UK

Further details coming soon

17:15

Close

8 Oct 2024, Tuesday's Scientific Sessions

Arrhythmia Alliance and European Heart Rhythm Association Symposia - AF Anticoagulation - Hall 5



Chair: Klaus Witte, Lis Neubeck

Leeds, UK,
Edinburgh, UK

08:30

Introduction

Klaus Witte

Leeds, UK

08:35

How to choose between anticoagulants



08:50 Can we rely on pill in the pocket anticoagulation?

09:05	Post ablation anticoagulation - is it necessary?	Klaus Witte	Leeds, UK
-------	--	-------------	-----------

09:20	Is left atrial appendage closure a reasonable alternative to anticoagulation?	Jan Kovac	Leicester, UK
-------	---	-----------	---------------

09:35	Do we need new anticoagulants?	Lis Neubeck	Edinburgh, UK
-------	--------------------------------	-------------	---------------

09:50	Take home points	Klaus Witte	Leeds, UK
-------	------------------	-------------	-----------

10:00	Close		
-------	-------	--	--



Year in Review 2 - Hall 8a

Chair: Honey Thomas, Matthew Dewhurst		Northumberland, UK, Middlesbrough, UK	
08:30	EP	Ben Mercer	Leeds, UK
08:55	Devices	Philip Moore	
09:20	Heart failure	Adam McDiarmid	Newcastle Upon Tyne, UK
09:45	Early SCD risk stratification and management strategies for newly diagnosed HFrEF patients		
10:00	Close		



EP Masterclass 3: Contemporary approach to maximise efficacy and safety in EP Lab - Hall 8b

Chair: Petr Peichl, Shui Hao Chin			Prague, CZ, Leicester, UK
08:30	De-escalation Strategies for High-risk VT Ablation	Shui Hao Chin	Leicester, UK
08:50	Use of Intracardiac Echocardiography for Complex Ablations	Petr Peichl	Prague, CZ
09:10	Dual-energy ablation -- the perfect ablation modality for PVI?		
09:30	3D mapping for SVT ablation - rationale, indication and impact	Damian Redfearn	Kingston, CA
09:50	Q&A		
10:00	Close		



Arrhythmia Nurse Session 2 - Hall 11b

Chair: Angela Griffiths, Angela Hall			Oxford, UK, Jersey, UK
08:30	Research outcomes from the POTS Study	Helen Eftekhari	Coventry, UK
08:50	The use of Teams to deliver online atrial fibrillation education	Ffion Harrett, Joanne Stokes	Basingstoke, UK, Basingstoke, UK
09:10	Developing a Nurse Led Secondary Prevention AF Clinic in West Dorset	Juliet Quick	Dorset, UK
09:30	Quality of Life - assessment beyond research	Angela Griffiths	Oxford, UK
09:50	Final discussions		
10:00	Close		



Meet the Experts - Career Development and Opportunities session - Physicians - Hall 3, Networking Area

Chair: Andrew Turley

Middlesbrough, UK

Further details coming soon

15:00

Close



Posters 2 - Hall 3, Poster Area

Further details coming soon



The Adam Fitzpatrick Plenary Session - Hall 5

Chair: Shouvik Haldar, Trudie Lobban			London, UK, Winchester, UK
10:45	Atrial fibrillation, stroke and heart failure: Modern risk estimation, AF burden reduction, and device-detected AF	Paulus Kirchhof	Hamburg, DE
11:15	Cardiac Excitation and the Electrocardiogram	Andrew Grace	Cambridge, UK
11:45	Latest developments in ablating non- pulmonary vein triggers for AF	Prapa Kanagaratnam	London, UK
12:15	Close		



Oral Abstracts 3 - Hall 7b

Chair:

Further details coming soon

15:00

Close



Year in Review 3 - Percutaneous valve intervention: what's new and what does the CRM specialist need to know? - Hall 8a

Chair: Andrew Turley, Andy Thornley

**Middlesbrough, UK,
Middlesbrough, UK**

Aortic Intervention (TAVI)

- 13:30
- To include
- Procedure overview
 - Optimal device choice / decisions re valve type
 - Predictors pre/post implant re PPM
 - Outcomes and outcomes in paced population
 - Advances in TAVI / future direction

Mitral Intervention (TEER)

- 14:00
- To include
- Procedure overview
 - Optimal device choice / decisions re valve type
 - Predictors pre/post implant re PPM or arrhythmia complications
 - Outcomes and outcomes in paced population
 - Advances / future direction



Tricuspid Intervention

To include

- Procedure overview
- Optimal device choice / decisions re valve type
- Predictors pre/post implant re PPM or arrhythmia complications
- Outcomes and outcomes in paced population
- Advances / future direction
- What to do with the patient who already has a device

14:30

Adnan
Nadir

Birmingham, UK

15:00

Close



Masterclass Devices 2 - Becoming a Master Device Troubleshooter - Hall 11a

Chair: Christopher Monkhouse, Rebecca Imms			London, UK, Oxford, UK
13:30	The humble electrogram	James Elliott	London, UK
13:45	Troubleshooting pacemakers	Heather Herbert	Exeter, UK
14:00	Troubleshooting leadless	Vicky Harrison	Blackpool, UK
14:15	Troubleshooting ICD shocks	Parisha Khan	London, UK
14:30	Troubleshooting CRT diagnostics	Stuart Allen	Manchester, UK
14:45	Troubleshooting Impedance	Amy Daniell	Gloucester, UK
15:00	Close		



GUCH EP - Hall 11b

Chair: Joseph DeBono, Rez Ashrafi			Birmingham, UK, Liverpool, UK
13:30	Mapping strategies in irregular atrial tachycardias	Neil Seller	Newcastle Upon Tyne, UK
13:45	Difficult Punctures- round devices/ through material	Mark Turner	Bristol, UK
14:00	Mechanical support in VT ablation		
14:15	PFA in ACHD	Rez Ashrafi	Liverpool, UK
14:30	Surgical ablation in ACHD		
14:45	Ablation in isomerism	Mei-Hwan Wu	Taipei, TW
15:00	Close		



Moderated Posters 2 - Hall 3, Poster Area

Further details coming soon



Oral Abstracts 3 - Hall 7b

Chair:

Further details coming soon

17:15

Close



CRT Optimisation - Hall 8a

Chair: Katie Sanders, Tim Hodson			Cambridge, UK, Leicester, UK
15:45	CRT diagnostics in 2024. How much is too much?	Amy Daniell	Gloucester, UK
16:00	Optimising care for CRT patients: Heart failure diagnostics	Rebecca Imms	Oxford, UK
16:15	Optimising programming in conduction system pacing	Matthew Swift	Swindon, UK
16:30	The CRT clinic of the future. What do we want to see?	Eleanor Shapland	Blackburn, UK
16:45	Q&A		
17:15	Close		



Arrhythmia Alliance Symposia 4 - Frailty and CRM - Hall 8b



Chair: Chris Wilkinson, Joseph DeBono			York, UK, Birmingham, UK
15:45	What is frailty and why does it matter?	Chris Wilkinson	York, UK
16:15	CIEDs and frailty - Bradyarrhythmia / Tachyarrhythmia / device extraction	Philip Moore	
16:45	EP procedures and frailty	Dewi Thomas	Swansea, UK
17:15	Close		