

# SUNDAY

08:30 - 10:00

Cardiac mapping Summit

## **ECG Session 1**

All you want to know about mapping and ablation of scar-related ventricular tachycardia

My nightmare case in device extraction: when everything went wrong

Controversies in atrial fibrillation ablation

Novel approaches to CRT optimisation

Tips and tricks for device implantation

Improving performance of atrial fibrillation ablation

Integrated care of patients with atrial fibrillation

History of cardiac mapping

11:00 - 12:30

## **ESC Clinical Practice Guidelines session 1**

Expert opinion needed: management of sustained ventricular tachycardia in LVEF above 35%

Patient selection for new device technology

Beyond CRT - Device therapy in advanced heart failure

## **Live session: Atrial fibrillation**

Clinical issues with pacemaker-dependent patients

New insights on atrial fibrillation in patients with HFrEF and HFpEF: treatment strategies to optimise outcome

How to incorporate basic findings in clinical practice?

Cardiac mapping in experimental atrial fibrillation and ventricular arrhythmias

14:00 - 15:30

Tough decisions in anticoagulation in atrial fibrillation

Ventricular tachycardia Summit

Latest advances in pacing therapy

Diagnosis and management of inherited arrhythmia syndromes

Difficult decisions surrounding ICD therapy

Individual solutions for challenging coronary vein anatomy

Non-consensus indications for CRT

Structural remodelling in arrhythmias

Mapping and ablation in clinical atrial fibrillation

16:30 - 18:00

ICD indications in specific settings

How and when to ablate arrhythmia substrates in patients with "primary" electrical diseases?

Non-response to CRT: eliminating potential reversible causes

Managing syncope in difficult disease states

## **Live session : Pacing (Leadless pacemakers and His Pacing)**

Role of ablation in patients with heart failure

## **Innovation Session**

Mapping and ablation of supraventricular tachycardias

## MONDAY

08:30 - 10:00

**ECG Session 2**

CRT pacing modalities: the difficult choice  
 Minimising risks in atrial fibrillation ablation  
 ICD treatment - For whom and how  
 Burning questions in atrial fibrillation ablation  
 Sudden cardiac death in the young  
 Arrhythmias in cardiomyopathic inherited diseases  
 Mapping and ablation of ventricular tachycardia

11:00 - 12:30

**What it is my favourite approach for ventricular tachycardia ablation in patients with structural heart disease? Honorary Lecture**

20 years after MADIT - Who is at risk of sudden death?  
 Management of ventricular arrhythmias in LVAD patients: pre, during and late after implantation

**Live session : Lead Management**

Imaging for ventricular tachycardia ablation: the future is now  
 Cardiac Resynchronisation Therapy in 2018 (CRT)  
 Implication of basic insights for management of channelopathies  
 Novel mapping and ablation technologies

14:00 - 15:30

**ESC Clinical Practice Guidelines session 2**

What to do when everything fails during ventricular tachycardia ablation?  
 Devices in inherited cardiac conditions  
 Recurrences of atrial fibrillation after repeated catheter ablation  
 Special considerations for specific ICD patient populations  
 Sudden death during sports: reasons, prevention and management  
 Complications during ablation/device implantation: the role of the nurse/allied professional  
 Contemporary cardiac pacing  
 Advances in imaging for cardiac mapping and ablation

16:30 - 18:00

Pacemaker indications in special situations  
 Novel insights of LAA treatment for atrial fibrillation and stroke prevention  
 Lead extraction Summit  
 Role of MRI in atrial fibrillation ablation

**Live session : Ventricular tachycardia**

Let's talk about sex... and cardiac arrhythmias  
 Hot topics in cardiac pacing/defibrillation therapy  
 Atrial cardiomyopathy and fibrillation  
 The future of cardiac mapping and ablation

# TUESDAY

08:30 - 10:00

## Late-Breaking Science session

Anticoagulation in atrial fibrillation - Start (N)OAC in?  
Ablation of atrial fibrillation  
Blood pressure, atrial fibrillation and the brain  
Controversies in channelopathy  
Arrhythmias and cognitive impairment  
Non-invasive patient screening modalities for CRT: beyond standard interpretation of ECG  
New developments in mechanisms and therapy of dyssynchrony  
eHealth and mHealth: current and future applications

11:00 - 12:30

Ablation of premature ventricular contractions  
Burning issues in atrial fibrillation: device AF burden and the role of lifestyle changes  
Supraventricular arrhythmias  
Complex decisions in atrial fibrillation ablation

## Live session : MRI

Mapping-guided ablation of persistent atrial fibrillation  
Arrhythmogenic cardiomyopathies  
Big data and machine learning in cardiology

14:00 - 15:30

## EHRA 2018 Congress Highlights

eHealth and mHealth in practice: upcoming technologies

SUBMIT  
YOUR SCIENCE

CALL FOR  
**CLINICAL CASES / ABSTRACTS**  
1 August - 2 November

CALL FOR  
**LATE BREAKING SCIENCE**  
12 December - 12 January

\* Please consult the congress website for any up-to-date information on  
[www.escardio.org/EHRA-congress](http://www.escardio.org/EHRA-congress)

