

Dr James Rosengarten

MBBS MRCP DM

Scans, tests, services & treatments available

- Pacemaker
- Subcutaneous Implantable Cardioverter Defibrillator (S-ICD)
- Ablation
- External cardioversion
- Cardiology



NHS Practices

East Kent Hospitals NHS Trust, Barts Health NHS Trust

Professional Profile

In addition to the common problems of chest pain and breathlessness, as a cardiac electrophysiologist Dr Rosengarten has a particular interest in patients with irregular heartbeats, palpitations, SVT, atrial flutter, fibrillation, and tachycardia. He offers curative ablation for these procedures.

Dr Rosengarten is a cardiologist with particular interest and expertise in cardiac rhythm management. He is passionate about delivering accessible healthcare, meeting the demands of the local population in East Kent and addressing the unmet needs of those suffering with highly symptomatic rhythm disturbance and patients at risk of lethal arrhythmia across the wider region.

His training has included many aspects of electrophysiology including diagnosis and catheter ablation of AV nodal and pathway mediated tachycardias, atrial fibrillation and ventricular tachycardia. He manages pacemakers and defibrillators, including implantation, follow-up, and troubleshooting, including extraction.

Dr Rosengarten's research experience is in the use of novel risk stratification tools for sudden cardiac death, utilising biomedical engineering techniques, including artificial intelligence and



machine learning, to identify serum protein, imaging and electrocardiographic biomarkers.

Find out more at <https://eastkentcardiology.co.uk/>

Special Interests

Palpitations, Arrhythmia, Irregular Heart Rhythm, AF, Atrial Fibrillation, Atrial Flutter, SVT, AVNRT, WPW, PoTS, SCD, Sudden Cardiac Death, Defibrillators