



## Dr Sundaram C

M.B.B.S, M.D (General Medicine), D.M (Cardiology) (Sree Chitra Tirunal Institute, Trivandrum), Postdoctoral Fellowship in Cardiac Electrophysiology and Pacing (Mumbai), Advanced training in EP (Fuwai Hospital, Beijing, China) 6+ Years Experience

### Hospitals

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## Overview

Dr. Sundaram C is a highly trained Cardiologist and Cardiac Electrophysiologist with over six years of specialized experience in advanced cardiac care. With extensive training from premier national and international institutes—including SCTIMST Trivandrum, Mumbai, and Fuwai Hospital in Beijing—he is skilled in diagnosing and treating complex heart rhythm disorders and coronary artery diseases. His expertise includes coronary angiogram and angioplasty, complex high-risk and indicated PCI (including bifurcation PCI and chronic total occlusion interventions), electrophysiology studies and radiofrequency ablation for various arrhythmias, as well as ablation procedures for both paroxysmal and persistent atrial fibrillation and atypical atrial flutter. He is proficient in cardioneuroablation for vasovagal syncope, left atrial appendage occlusion, pulsed field ablation for atrial fibrillation, and ventricular tachycardia ablation. In device therapy, Dr. Sundaram performs pacemaker and ICD implantation, leadless pacemaker procedures, cardiac resynchronization therapy for heart failure, and advanced conduction system pacing techniques such as left bundle branch pacing and Bachmann bundle pacing. He is recognized for his precision, innovative approach, and commitment to delivering personalized, evidence-based cardiac care that ensures the best possible outcomes for his patients.

# Experience

- Advanced training in EP (March 2025- June 2025): Fuwai Hospital, Beijing, China
- Fellowship in Cardiac Electrophysiology and Pacing (December 2023- June 2024): Holy Family Hospital and Heart Institute, Mumbai, Maharashtra
- DM Cardiology (Jan 2020 – Dec 2022): Sree Chitra Tirunal Institute for Medical Sciences and Technology, Thiruvananthapuram, Kerala
- MD Medicine (May 2016- May 2019): Thanjavur Medical College and Hospital, Thanjavur, Tamil Nadu, India
- MBBS (Aug 2009- Mar 2015): Govt. Stanley Medical College and Hospital, Chennai, Tamil Nadu, India

# Membership

- IGRS
- APHRS
- IMA I
- CCKK (KERALA)

# Research and Publication

- When the sound of hooves heralds a zebra, not a horse IHJ 2024
- Left bundle branch block morphology after right-sided ablation IHJ 2024
- VT storm in a young woman with a unique treatable cause IHJ 2024
- Radiation exposure in Cardiac Electrophysiology- A prospective observational study in a tertiary care centre IPEJ 2023
- Reversible sinus node dysfunction in novel COVID-19 infection: Two years of follow-up
- IHJ Cardiovascular Case Reports (CVCR), Volume 7, Issues 3–4, 2023, Pages 89-91
- <https://doi.org/10.1016/j.ihjccr.2023.11.001> Case Report 2023
- Sundaram C, Gopalakrishnan A, Koshy L, Sivadasanpillai H. Pediatric restrictive cardiomyopathy with nephrotic syndrome: A novel genetic association. Heart Fail J India 2023 Case Report 2023
- Sundaram C, Namboodiri N, Ajitkumar VK, Mohanan Nair KK. Two pacing spikes on the T wave in a single-chamber pacemaker: What is the mechanism? Indian Pacing Electrophysiol J. 2022 Jan-

Feb;22(1):42-43.doi: 10.1016/j.ipej.2021.09.003. Epub 2021 Oct 1. PMID: 34601109; PMCID: PMC8811285. Case Report 2022

- Sundaram C, Shriramganesh RT, Sangeetha G. Hemophagocytic lymphohistiocytosis following reactivation of Epstein– Barr virus infection – A rare case report. Indian J Med Sci 2021;73(2):264-5 Case Report 2021
- Sundaram C, Kartik S V, Namboodiri N, Ajitkumar VK. A Novel pacing option in patients with endomyocardial fibrosis: A case series. Indian Pacing Electrophysiol J. 2021 Sep-Oct;21(5):303-307. doi: 10.1016/j.ipej.2021.05.007. Epub 2021 May 24. PMID: 34044159; PMCID: PMC8414184. Case series 2021
- Chandrasekar Sundaram, Arun Gopalakrishnan, Krishna Kumar Mohanan Nair
- Acute and long-term results of radio-frequency ablation in children-a single center experience IPEJ 2022

## Frequently Asked Questions