## DR. DEEPAK PADMANABHAN

Consultant - Cardiac Electophysiologist

# Qualification

DM (Cardiology) | Fellowship in Electrophysiology and Advanced Adult Cardiology(Mayo Clinic, Rochester, USA)

# Fellowship & Membership

- Chair, Young EP Subcommittee, IHRS.
- Member, Executive committee, IHRS.
- Member, Device advisory subcommittee Circulation EP journal.
- Associate Editor: IPEJ, IHJ and JAFIB.
- Reviewer; JACC EP, Circulation EP, JICE, PACE, EHJ.
- Visiting consultant to IIT Kanpur Med-tech group.
- Reviewer of Biotechnology grants for GOI under BIRAC and DST.

# **Field of Expertise**

- Ablation of complex arrhythmias including ventricular tachycardia, atrial fibrillation and PVCs.
- Implantation and extraction of anti-tachycardia and anti bradycardia devices including Defibrillator and resynchronization devices.
- Management of Arrhythmias in pediatric patients and in patients having congenital heart disease (repaired and Unrepaired).



- Management of Supraventricular arrhythmias including nodal reentry and accessory pathways.
- Management of Inherited arrhythmias syndromes including long QT syndrome, CPVT, Brugada syndrome and other Channelopathies.
- Management of syncope and other causes of loss of consciousness.
- Sudden cardiac arrest; prevention and management.
- Prevention of stroke and heart failure in patients with atrial fibrillation.
- Amyloidosis and inflammatory cardiomyopathy.
- Arrhythmias in patients with LVAD, TAVR and cardiac transplants.

### **Awards & Achievements**

- Catheter design for Electroporation balloon for pulmonary vein isolation 17-0115PV01(pending, submitted).
- Indian Society of Cardiology Gold Medal for the year (2010).
- 1st prize in the Platform paper presentation, Indian Society of Cardiology Conference, Shillong, India (2011).
- · 3rd prize in the Platform paper presentation, Indian College of Cardiology Conference, Kolkata, India (2011).
- Best Oral Paper Presentation, Asia Pacific Society of Interventional Cardiology conference, Gurgaon, India (2012).
- · Intra mural research Grants for 2016-17.
- IHRS grant coordinator 2020-21.
- · National talent scholarship(1994).
- · National Merit scholarship (1999).
- 31st Annual Research conference, B.J. Medical College, Pune (2004).

#### **Talks & Publications**

Faint on standing from sitting or lying down? Know about Postural Hypotension - Dr. Darshan, Consultant Cardiac Electrophysiology, Manipal Hospitals, Dr. Deepak P, Consultant - Cardiac Electrophysiology, Manipal
HospitalsClick Here