



## **DR. VIKAS THAKRAN**

Consultant - Cardiology

### **Qualification**

MBBS | MD - Medicine | DM - Cardiology

### **Overview**

Dr. Vikas Thakran, recognised as one of India's finest cardiologists, currently serves as Consultant Interventional Cardiologist at Manipal Hospital, Dwarka. An alumnus of prestigious institutions, including the prestigious All India Institute of Medical Sciences (AIIMS), New Delhi (where he earned his DM in Cardiology with a Gold Medal as best outgoing resident and MD in General Medicine) and Maulana Azad Medical College in Delhi (where he completed his MBBS). He has had a brilliant academic career, including securing Rank 1 in the DM cardiology examination and Rank 4 in the AIIMS PG entrance examination. He is the best cardiologist in Delhi. Dr. Thakran brings a wealth of knowledge to his practice, including a wide spectrum of Adult, paediatric, electrophysiological and structural aspects of cardiac disease. He is highly skilled in various cardiac interventions, such as Coronary Interventions including Complex Angioplasties including left main, chronic total occlusion and bifurcation assisted by Rotablation, IVUS, FFR, OCT, ECMO, IABP, IMPELLA, Intravascular lithotripsy (IVL) and Orbital atherectomy. He is an experienced operator for Cardiac Resynchronisation Therapy (CRT-D/P), including LOT - CRT, pacemaker

implantation, especially Left Bundle Branch Pacing and Leadless Pacemaker (MICRA / AVEIR ), Intra Cardiac Defibrillators (ICD Devices), including subcutaneous AICD and electrophysiological studies and RF ablation, including 2D/3D mapping. Peripheral Interventions PTA including Carotid/Renal Angioplasty/EVAR/TEVAR/lower limb revascularisation. Structural Heart Intervention including TAVR, TMVR, MITRACLIP, TRIC VALVE, PTMC/BMV LAA occlusion, PFO closure, and RSOV closure. ASD, VSD, PDA device closure, and PDA stenting in congenital cardiac defects. Electrophysiological studies and RF ablation, including 2D/3D mapping.

### **Fellowship & Membership**

- Cardiological Society of India

### **Field of Expertise**

- Coronary Interventions including Complex Angioplasties including Left Main, Chronic Total Occlusion and Bifurcation assisted by Rotablation, IVUS, FFR, OCT, ECMO, IABP, IMPELLA, Intravascular Lithotripsy (IVL) and Orbital Atherectomy
- Alcohol Septal Ablation
- Catheter Lysis in Deep Venous Thrombosis
- Cardiac Resynchronization Therapy (CRT-D/P) including LOT-CRT
- Pacemaker especially Left Bundle Branch Pacing and Leadless Pacemaker (MICRA / AVEIR)
- Intra Cardiac Defibrillators (ICD Devices) including Subcutaneous AICD
- Peripheral Interventions PTA including Carotid / Renal Angioplasty / EVAR / TEVAR / Lower Limb Revascularization
- Structural Heart Intervention including TAVR, TMVR, MITRACLIP,

TRIC VALVE, PTMC / BMV, LAA Occlusion, PFO Closure, RSOV Closure

- ASD, VSD, PDA Device Closure, PDA Stenting in Congenital Cardiac Defects
- Electrophysiological Studies and RF Ablation including 2D / 3D Mapping
- Renal Denervation Therapy for Hypertension

### **Languages Spoken**

- English
- Hindi

### **Awards & Achievements**

- Dr. Jagdish Lal Kapila Gold Medal – Best Outgoing DM Student, AIIMS, 2014
- IMA Dharendra Nath Dutta Award in Cardiology, 2015
- IAMICON Award – Indravadan Ambalal Modi Academic Excellence, 2015
- ESPN Scorpio Speedster Award, 2004
- Best All-Rounder Award in First and Second Year of MBBS
- Best Sportsman – MAMCOS Award