

# **DR. KARTHIK RAGHURAM**

Consultant - Cardiology

# Qualification

MBBS | MD General Medicine | DM Cardiology

#### **Overview**

Being a dedicated and compassionate cardiologist in the fraternity, Dr. Karthik Raghuram is one of the top consultant cardiologists practising in the interventional cardiology department. Backed by extensive education and training in interventional cardiology, Dr. Karthik is eminent for treating a wide range of cardiovascular diseases, from common to complex cases, including congenital, structural heart disorders, and more. Interventional Cardiology is a prestigious speciality he possesses, which treats heart and blood vessel conditions with the help of catheters. This speciality is highly appreciated in the medical world as it may suppress the need for complicated surgeries like open-heart surgery. Dr. Karthik's care and understanding towards the patients are commendable, which assisted in solving highly complex cases promptly. Dr. Karthik is currently dedicated to serving at Manipal Hospitals, Jayanagar, Bangalore, as a Cardiology Consultant backed with years of medical experience in his field. The respected degrees of Dr. Karthik range from MBBS to Doctor of Medicine (MD) in general medicine and Doctorate of Medicine (DM) in Cardiology, Dr. Karthik holds a revered fellowship and membership in the Coronary and Structural Interventions group in Interventional Cardiology. He can reach, comprehend, and cure the health conditions and disorders of various patients coming from diversified backgrounds, thanks to his trilingual skills in English, Kannada, and Hindi. For the same reason, he is considered to be the best cardiologist in Jayanagar, Bangalore. Dr. Karthik's talks and publications received huge recognition among his peers and the medical fraternity. Especially the publications that appeared in the National Medical Journal of India, a high-quality and notable publication of the AIIMS, are unparalleled. These outstanding publications reflect the contributions made by Dr. Karthik on a social welfare level and the commitment he possesses as a proud medical practitioner. Some of his noteworthy publications include the study on managing a complicated pacemaker pocket site infection, the story of a tired heart featuring the case of Tachycardiomyopathy which was handled by fortunate ablation of right ventricular outflow tract mid septum premature ventricular complexes, a study on Atrial Arrhythmias following surgical or technological closure of the atrial septal defect, study on clinical profile and results of semi-permanent pacing at a tertiary care institute in southern India and more. Dr. Karthik has spoken on the technical challenges in transcatheter aortic valve replacement with balloon-expandable prosthesis and Starr Edward prosthesis in the mitral position. He is also acclaimed for his extensive research and studies on various indemand topics affecting people's health at a societal level, such as the commonness of depression in the communitydwelling elderly population, a study from the Indian rural population. It is truly exceptional to witness current medical practitioners like Dr. Karthik assisting a vast patient base with ease, thanks to his qualifications, skills, expertise, and perseverance that contributed to benefitting society manifold.

### Fellowship & Membership

• Interventional Cardiology- Coronary and Structural Interventions.

#### Languages Spoken

- English
- Hindi
- Kannada

# **Talks & Publications**

- Raghuram K, Sasidharan B, Agarwal A, Gangil N. TCTAP C-112 Trans Catheter Aortic Valve Replacement in the Presence of Starr-Edward Prosthesis in Mitral Position Using Balloon Expandable Prosthesis - Technical Challenges. J Am Coll Cardiol. 2021 Apr;77(14):S245-7.
- Raghuram K, Deepanjali S, Ananthakrishna Pillai A. Factors Associated With Normal Flow (TIMI 3) After Thrombolysis With Streptokinase in ST-Elevation Myocardial Infarction: A Prospective Observational Study. Cureus. 2021 Jan 18;13(1):e127583. Abhishekh HA, Raghuram K, Shivakumar S, Balaji AL. Prevalence of depression in community dwelling elderly: Study from rural population of India. J Neurosci Rural Pract. 2013 Aug;4(Suppl 1):S138.
- Raghuram K, Mohanan Nair KK, Namboodiri N, Das D, Valaparambil A. Management of a complicated 'pacemaker pocket' site infection. Natl Med J India 2021;34:84-85 Karthik Raghuram, Krishna Kumar Mohanan Nair, Narayanan Namboodiri, Mukund A Prabhu, Ajitkumar Valaparambil- "Story of a tired Heart"- A Case of Tachycardiomyopathy Managed by Successful Ablation of Right Ventricular Outflow Tract Mid Septum Premature Ventricular Complexes. - accepted for publication- National Medical Journal of India.
- Karthik Raghuram, Narayanan Namboodiri, Ajit Kumar Valaparambil, , Sreevilasam Pushpangadhan Abhilash-Clinical Profile and Outcomes of Semi-Permanent pacing in a Tertiary Care Institute in Southern Indiaaccepted for publication- National Medical Journal of India.
- Nandhini Mohankumar, Narayanan Namboodiri, Krishna Kumar Mohanan Nair, Karthik Raghuram, Ajitkumar Valaparambil, Krishnamoorthy Kavassery Mahadevan- Study Of Atrial Arrhythmias After Surgical Or Device Closure of Atrial Septal Defect accepted for publication- National Medical Journal of India