

DR. PAVANKUMAR P RASALKAR

Consultant - Interventional Cardiologist

Qualification

MBBS | MD(AIIMS, NEW DELHI) | DM(PGIMER, CHANDIGARH) | FSCAI(USA)

Overview

Dr. Pavankumar P. Rasalkar is an experienced interventional cardiologist in Bangalore. He is currently practicing as a Consultant - Cardiology at Manipal Hospitals Kanakapura Road. With over 15+ years of total experience and 8+ years as a super-specialist, Dr. Pavankumar brings expertise in complex coronary and peripheral interventions. He has a keen clinical interest in treating coronary artery disease, heart failure, hypertension, dyslipidemia, cardio-diabetes, valvular heart disease, rheumatic heart disease, and structural heart disease. He is a USA FSCAI-approved operator in complex and high-risk procedures. Known for a patient-centric approach, Dr. Pavankumar blends medical precision with compassionate care, ensuring accurate diagnosis, personalised treatment, and optimal outcomes. He has independently performed over 20000+ angiograms, over 5000+ angioplasties, and 500+ cardiac device implantations. He is well versed in complex procedures like Intravascular imaging (IVUS/OCT), Rota ablation, Orbital Atherectomy, Intra Vascular Lithotripsy (IVL), Drug Coated Balloons (DCB) and stentless angioplasty. Dr. Pavankumar has a stellar academic record and holds an MBBS from Mahadevappa Rampure

Medical College (MRMC), Gulbarga, Karnataka, an MD - Internal Medicine from AIIMS, New Delhi, and a DM - Cardiology from PGIMER, Chandigarh. He is a Fellow of the Society for Cardiovascular Angiography and Interventions (FSCAI), USA. His commitment to academic excellence is evident through his research, publications, and involvement in medical education. He has contributed to national guidelines and published studies and case reports in reputed journals. His deep knowledge of coronary imaging techniques, such as IVUS and OCT, allows him to precisely treat high-risk and complex lesions. As a top cardiologist in Kanakapura, Dr. Pavankumar's expertise extends to comprehensive management of Heart Failure and Cardiomyopathies including advanced device related therapies like AICD/CRT/CRTD, management of Hypertension including advanced procedure like Renal Denervation Therapy (RDN), management of Dyslipidemia including advanced therapies like Injectible antilipidemic agents. He is also well-versed in echocardiography, treadmill testing (TMT), and dobutamine stress echocardiography, ensuring comprehensive cardiac assessment. He is the most experienced Interventional Cardiologist in Kanakapura Road, Bangalore. Dr. Rasalkar focuses on delivering cutting-edge interventional procedures with minimal discomfort and faster recovery. He uses intravascular imaging tools and advanced diagnostic techniques to customise treatment plans tailored to each patient's condition. His hands-on approach, clinical acumen, and empathetic communication make him a trusted expert for patients of all ages. He also strongly advocates for preventive cardiology, encouraging patients to take proactive steps in maintaining heart health. In addition to his clinical work, Dr. Rasalkar regularly attends cardiology conferences and contributes to academic discussions and case presentations at national and international platforms. As a skilled cardiologist and academician, he continues to push the boundaries of cardiovascular care to benefit his patients. Fluent in English, Hindi, Kannada, and Marathi, Dr. Pavankumar Rasalkar ensures seamless communication with patients from diverse backgrounds, making their

treatment journey more informed and comfortable.

Fellowship & Membership

- SCAI
- IMA
- ICC(INDIAN COLLEGE OF CARDIOLOGY)

Field of Expertise

- Interventional Cardiology

Languages Spoken

- English
- Kannada
- Hindi
- Marathi

Awards & Achievements

- All India Rank 11 For AIIMS MD Entrance, All India Rank 3 For PGIMER DM Cardiology Entrance
- Best Interventional Case Of The Year In 2019 India Live Conference

Talks & Publications

- Member of the committee and contributor to 2 guidelines: INOSA guidelines 2014, Adult Immunisation program guidelines 2014

- Original Article: A Prospective Observational Study of Radiation Trends in the Cardiac Catheterisation Laboratory. Ref: Khanal S, Rasalkar PK, Vijayvergiya R. A prospective observational study of radiation trends in the cardiac catheterisation laboratory. J Clin Prev Cardiol 2018;7:111-4
- Case Report: Endovascular Rescue Using the Brockenbrough Needle Following Inadvertent Stent-Graft Deployment in the False Lumen. Rasalkar P, Vemuri K, Bootla D, Revaiah P, Mishra A, Dahiya N, Ghosh S, Barwad P. Successful, J Tehran Heart Cent. 2022;17(3):147-151.