



## Dr. Sandesh Prabhu

### Qualification

M. B.B.S | M.D (Medicine) | D.M (Cardiology) | Fellowship in Cardiac Electrophysiology

### Fellowship & Membership

- Life Member of IMA
- Life Member of CSI
- Life Member of IHRS
- Member of American College of Cardiology

### Field of Expertise

- Prior to joining Manipal hospital, he was working as Senior Consultant and Head in the Department of Cardiology and Electrophysiology at Narayana Hospital, Bangalore, where he had the credit of starting Electrophysiology work. He also has the credit of starting Arrhythmia and Heart Failure clinic programmes.
- . Formerly he was the Associate professor of Cardiology at Grant Medical college, Mumbai. He also has worked as consultant at Fortis Hospital, Bannerghatta road, Bangalore .
- He is an expert in arrhythmia management, EP study, Radiofrequency ablation, 3D Mapping, Pacemaker, ICD, CRT & other heart failure devices. He has a vast experience in coronary interventions angiography, angioplasty(both transradial and transfemoral), emergency angioplasty, complex coronary procedures, FFR, IVUS, OCT, percutaneous transmitral commissurotomy. He is an expert in device closures like ASD, VSD, & PDA device closure and LA appendage device closure.

### Languages Spoken

- Kannada
- Hindi
- English
- Konkani
- Telugu
- Marathi

### Talks & Publications

- Mitral Leaflet separation index for assessment of mitral stenosis during PTMC -validation of the index in the immediate post-PTMC period, published in American journal of echocardiography in Nov 2012
- Comparative study of prasugrel & clopidogrel in patients undergoing PCI in the Indian population, published in Indian heart journal in 2012.
- Case- aortoplasty with bilateral renal artery stenting in a case of total aortic occlusion with critical stenosis of both renal arteries , In National CSI Dec 2013
- Wrote a chapter "Pregnancy and valvular heart diseases" for the book "Pregnancy Medicine "
- Case Presentation - Difficult Cannulation and poor guide support during PCI to RCA and anomalous CTO in India Live 2014, New Delhi
- Case Presentation - Balloon aortic valvotomy as a bridging procedure in sclerodegenerative aortic stenosis in India Live 2014, New Delhi
- Case Presentation - Aortoplasty with bilateral renal artery stenting in a case of total aortic occlusion with critical stenosis of both renal arteries at National Intervention Council ,April 2014 , Kochi
- Case Presentation- PCI of arterial left main coronary artery and arterial right coronary artery in a young female with familial hypercholesterolemia at National Intervention Council, April 2014, Kochi
- Case report- Transcatheter percutaneous device closure of a large PDA closed in a 3KG infant published in IHJ 2014"
- Wrote a chapter in Cardiology update in 2014 -" Choosing the right drug for your hypertensive patient: A look at comorbidities ".
- Wrote a chapter in cardiology update in 2014-" Stroke in cardiac patients: Preventive strategies ".
- Total epicardial biventricular pacing and defibrillation - A case report in IPEJ in 2017.
- Invited as a Faculty and speaker in BEAT heart rhythm programme in December 2019.
- Manipal Hospitals, Whitefield organized a live interaction in Ramanagara district on "How to protect your heart during winter and prevent heart attacks." by Dr.Sandesh Prabhu on 12th December 2020. [Click Here](#)
- Comparative study of Serum Cystatin-C with Serum Creatinine and creatine clearance in diabetic nephropathy in 2008