

# Dr. Kush Kumar Bhagat

**Director Electrophysiology and Heart Failure -**  
Cardiology, Consultant- Interventional Cardiology



## Education Qualification :

- ▶ M.B.B.S. (Gold Medallist) Maharashtra University of health sciences, NASHIK (2004-2010).
- ▶ M.D. Internal Medicine King George Medical University, Lucknow (2010-2013).
- ▶ D.M. Cardiology (Gold Medallist) LPS institute of Cardiology, GSVM Medical College, Kanpur (2013-2016).
- ▶ Fellowship in Cardiac Electrophysiology, Complex Arrhythmias, and Pacing, 2019
- ▶ Fuwai Hospital, Peking Union Medical College (PUMC), Chinese Academy Medical Sciences (CAMS), Beijing

## Work Experience :

- ▶ An overall clinical experience of 10 years where I got the opportunity to work in some of the premier hospitals in India
- ▶ Worked as Junior Resident in the Department of Internal Medicine from King George Medical University, Lucknow from 2010-2011).
- ▶ Worked as Cardiology Fellow cum Senior Resident in the Department of Cardiology from LPS institute of Cardiology, GSVM Medical College, Kanpur from 2013-2016.
- ▶ Worked as Fellow in Department of Cardiac Electrophysiology, Complex Arrhythmias, and Pacing from Fuwai Hospital, Peking Union Medical College (PUMC), Chinese Academy Medical Sciences (CAMS), Beijing
- ▶ Presently serving as Consultant -Interventional Cardiology and Electrophysiology at Eternal Hospital, Jaipur from 2016 till date

## Expertise In :

- ▶ Electrophysiological study and radiofrequency ablation for SVT including AVNRT, AVRT, AT
- ▶ Atrial Fibrillation and Ventricular Tachycardia Ablation
- ▶ Pacemaker & ICD Implantation
- ▶ CRTP, CRTD implantation
- ▶ Physiological pacing including HIS bundle and LBB pacing
- ▶ Acute MI Primary Angioplasty
- ▶ Rotablation for Calcified Vessels
- ▶ Complex Angioplasty including Left Main Intervention, Bifurcation Intervention, CTO Intervention
- ▶ Peripheral Angioplasty including Carotid, Ileo-femoral, Renal Intervention
- ▶ IVC Filter
- ▶ Device closures and Bronchial artery embolization
- ▶ IVUS, OCT, FFR

## Awards & Honours :

- ▶ Gold Medal in MBBS
- ▶ Gold Medal in DM Cardiology
- ▶ First in Rajasthan to do LBB CRT and his CRT

## Membership :

- ▶ Member, Asia Pacific Heart Rhythm Society (APHRS).
- ▶ Member, Indian Heart Rhythm Society (IHRS)
- ▶ Member, Indian Society of Electrocardiology (ISE)
- ▶ Member, Cardiology Society of India (CSI)
- ▶ Member, Cardiology Society of India CSI, Rajasthan

## Achievement :

- ▶ Worked as Sub Investigator for Clinical Research Protocol: A Multicenter “IMPROVE SCA” study.
- ▶ Paper and Poster Presentation
- ▶ Risk factors for coronary artery disease in young patients: comparison between urban and rural groups, a hospital based study in Cardiology Society of India 2012, New Delhi.
- ▶ A case of Primary PCI in acute LMCA occlusion with Flap in 8th India Live Interventional Cardiology Conference” March 2017
- ▶ A case of LAD /DI bifurcation: How to treat in CSI – NIC 2017 Mid Term Meet (NIC 2017) scheduled from April 14th – 16th, 2017, at Hotel The Ashok, New Delhi, INDIA.
- ▶ 4. Resistant LAD thrombus: What to do and what not to in CSI – NIC 2017 Mid Term Meet (NIC 2017) scheduled from April 14th – 16th, 2017, at Hotel The Ashok, New Delhi, INDIA.
- ▶ A case of Successful Primary PCI in a Patient with Single Coronary Artery in TCTAP 2018, in Seoul, Korea
- ▶ A case of Successful Percutaneous Pacemaker lead extraction by femoral approach using Two Snares." In IHRS Conference Ahmadabad in 2017
- ▶ Fragmented QRS as a Marker of Electrical Dyssynchrony to predict Inter-Ventricular Conduction Defect by Subsequent Echocardiographic Assessment in Symptomatic Patients of Non-Ischemic Dilated Cardiomyopathy, Cardiol Res. 2016; 7(4):140-145.
- ▶ Massive Coronary Air Embolism Treated Successfully by Simple Aspiration by Guiding Catheter, Cardiol Res. 2015; 6(1):236-238.
- ▶ Risk factors for coronary artery disease in young patients: comparison between urban and rural groups, a hospital based study: Indian Heart Journal 67(2015) Supply
- ▶ Successful Primary PCI in a Patient with Single Coronary Artery
- ▶ Volume 71, Issue 16 Supplement, April 2018 DOI: 10.1016/j.jacc.2018.03.217

## OPD Timing :

Monday - Saturday, 9 am to 5 pm

