

DR. DILIP KUMAR

Senior Consultant - Interventional Cardiology

Qualification

MBBS, MD(Medicine), DM(Cardiology) | FACC | FRCP (GLAS) | FSCAI | FESC | FICC | FHRS | Certified Cardiac Device Specialist (CCDS, HRS, USA)

Overview

Dr. Dilip Kumar is a highly respected Interventional Cardiologist and Structural Heart Expert based in Kolkata, currently serving as a Consultant in the Department of Cardiology at Manipal Hospitals E.M. Bypass. With over 15 years of experience, Dr. Kumar has established himself as a leader in complex coronary interventions, TAVI/LAAC, structural heart procedures, cardiac device specialization, and endovascular interventions. His exceptional qualifications include an MBBS, MD (Medicine), DM (Cardiology), and multiple esteemed fellowships such as FACC, FRCP (Glasgow), FSCAI, FESC, FICC, and FHRS. Additionally, he is a Certified Cardiac Device Specialist (CCDS, HRS, USA). His vast experience includes successfully handling numerous CHIP coronary cases, many of which have been highlighted at prestigious national and international medical forums. A Fellow of the American College of Cardiology, European Society of Cardiology, Society for Cardiovascular Angiography & Interventions, and the Heart Rhythm Society, Dr. Kumar's professional accolades further solidify his position as a leading figure in the field. His academic achievements include being a university topper in DM Cardiology at WBUHS (2007), winning the National Postgraduate Quiz at APICON (2003), and being

honored with the Healthcare Pioneers of the East Award in 2020 by the Times Group. Dr. Kumar is also widely recognized for his contributions to medical literature, especially in the fields of structural heart interventions and cardiac device implantation. Dr. Kumar's areas of expertise include complex coronary interventions, TAVI/LAAC, structural heart interventions, cardiac device specialization, and endovascular interventions. His exceptional skills and commitment to patient care have earned him a stellar reputation, making him a go-to cardiologist for those seeking innovative and advanced cardiac treatments.

Fellowship & Membership

- Fellow of the Society for Cardiovascular Angiography & Interventions
- Fellow of the European Society of Cardiology
- Fellow of the Heart Rhythm Society
- Fellow of the Society of Cardiac Angiography & Interventional
- Fellow of the American College of Cardiology
- Fellow of the Indian College of Cardiology
- Fellow of the Heart Failure Association

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- One of the largest experiences of Device Implantations in India
- Multiple publications in National and International Journals
- University Topper in DM Cardiology, WBUHS, 2007
- Winner of The National Postgraduate Quiz at Varanasi 2003 (APICON)
- Healthcare Pioneers of the East (2020) Award of Times Group (Feb 26, 2020)

- Pioneers of Structural Heart Interventional in Eastern India
- Runners up in the team event of the CSI quiz 2016
- Distinction in Biochemistry in the First MBBS Examination
- Nominated For The Best Resident Award From the Department of Medicine

Talks & Publications

- Managing Three Bifurcations: Going Simpler is Better Journal of The American College of Cardiology Vol 71; No.16. Suppl - S2018
- Hybrid Approach in a Difficult Case of Pseudoaneurysm of Right Common Carotid Artery Indian Heart Journal 67(2015) S57-S59
- Stenting of Inferior Vena Cava Interruption in a Case of Budd-Chiari Syndrome IHJ Cardiovascular Case Reports 2017; 122-124
- Subclavian Vain Angioplasty for Cardiac Resynchronization Therapy Journal of The American College of Cardiology Vol 69; No.16. Suppl S2017
- Is Distal Protection Device Required for all Saphenous Vein Graft Interventions: Insights from Intravascular Ultrasound Journal of The American College of Cardiology Vol 69; No.16. Suppl S2017
- When All You See in Fluro is Left Atrium Journal of The American College of Cardiology Vol 69; No.16. Suppl S2017
- Multi-Vessel Angioplasty with Abnormal Right Origin Faced Aortostial Dissection Managed by Multiple Stents; JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, VOL. 67, NO. 16, SUPPL S, 2016
- Hybrid Approach In A Difficult Case Of Pseudoaneurysm Of Right Common Carotid Artery. INDIAN HEART JOURNAL; vol 67;suppl3,2015; S57-S59
- A novel use of EP catheter in extraction of trapped intracardiac devices: Two case reports INDIAN HEART JOURNAL vol67;suppl3;2015; S92-96
- Diagnostic cardiac catheterization in children and adults, including children with complex cyanotic congenital heart diseases (>200)
- Drug Eluting Balloon ; Present Scenario ; CARDIOLOGY UPDATE 2015 Ed Guha;VOL 1 ;808-810
- Perioperative very late stent thrombosis treated with thrombosuction. Med J Malaysia. 2012 Feb;67(1):129-30
- Prevalence of periodontitis in patients with ischemic heart disease ; International journal of preclinical and pharmaceutical research 2015;6(2);60-63
- Psychological impact of patients after pacemaker implantation; International Journal of Clinical Research in Chemistry and Chemical Sciences; volume-Issue 04 2014 -08-14
- A Comparative Evaluation of Safety and Efficacy of Rosuvastatin, Atorvastatin, and Salveo Andaman Noni (Freeze Dried)
- INTERNATIONAL JOURNAL OF PHARMACEUTICAL AND CHEMICAL SCIENCES: vol 2(1) 2013
- Double-chambered right ventricle and congenital Heart Block: A unique association, Congenital Heart Disease; 2002, (4) 270 -274.
- Management of active and chronic phase of Takayasu arteritis, cardiology update 2008 chapter 81, 605-609
- A case of Giant Subclavian Aneurysm; JAPI Vol 55; April 2007; 286
- Current status of intervention in Takayasu's Arteritis: Update in Cardiology 2007 Editor S. S. Chatterjee; 331 -332.
- Transeptal Catheterization during Balloon mitral valvuloplasty without septal puncture.
- A single centre study - Indian Heart Journal 2006; 58; 411 - 440
- Tadalafil in the management of severe pulmonary arterial hypertension; Indian Heart Journal 2006; 58; 52 -53.
- Managing Guide wire fracture inside coronary artery; Case review session; Complex coronary therapeutics - Japan 2006
- Decision making in Atrial Fibrillation; Update in Cardiology 2006 (W.B) 237 -293
- Catheter Intervention in chronic renal failure - Post Graduate Medicine, Volume XXI. Ed. Y. P. Munjal. Ch. 8; 62 -70.
- Transeptal Catheterization during Balloon mitral valvuloplasty without septal puncture.
- The natural history of Atherosclerosis: The search for the vulnerable patients; Update in Cardiology (W.B) 2006 20 -24.
- Primary amyloidosis presenting with predominant lymph nodal masses JAPI Vol. 53 April 20 05:- 312 -313
- Anaemia in chronic renal failure - Technical series of Indian College of Physicians Ed.
- Dr. T. M. Mahapatra, 2003 1st Ed. Page 139 -151
- A case of mixed connective tissue disease in the Institute Bulletin of the Institute of Medical Sciences Vol-1 2002.
- Anemia in pregnancy - Medicine update, Association of Physicians of India, Vol 12, 2002, p. 999 -995.
- TCT & Initial Experience with Ultrathin Strut Biodegradable Polymer-Coated Everolimus-Eluting Coronary Stent in Coronary Artert Disease Patients of Volume 72, Issue 13 Supplement, September 2018 Article JACC.