

DR. SUBHASISH DEB

Consultant - Cardiology

Qualification

MBBS | MD (General Medicine) | MRCP | DM (Cardiology, Gold medalist)

Overview

Dr. Subhasish Deb is a renowned and highly experienced Interventional Cardiologist with expertise in complex coronary interventions and advanced cardiac procedures based out of Kolkata. Dr. Deb began his medical journey with MBBS from Bankura Sammilani medical college and MD in general medicine from Burdwan medical college securing the highest marks. He further pursued his super speciality training in cardiology from the prestigious Dr Ram Mahohar Lohia hospital, PGIMER New Delhi. He was awarded the gold medal in the field of cardiology by the president of India. He brings valuable international clinical experience, having worked in the United Kingdom at Medway Maritime NHS Foundation Trust, where he was involved in comprehensive cardiology care within the NHS system. He specializes in advanced coronary procedures, including left main interventions, bifurcation lesions, and chronic total occlusions (CTO). With a vast clinical experience of over 5,000 coronary angiograms and more than 500 primary percutaneous coronary interventions (PCI)—predominantly via the radial approach—he is known for his technical precision and excellent clinical outcomes. He is proficient in advanced plaque-

modification and calcium-management techniques, including intravascular lithotripsy (IVL), rotational atherectomy (Rotablation), and orbital atherectomy. His expertise further extends to advanced cardiac device therapies, including pacemakers, implantable cardioverter defibrillators (ICD), cardiac resynchronization therapy devices (CRT-D), and left bundle branch (LBB) pacing. Dr. Deb also performs a wide range of structural heart interventions, such as closure of atrial septal defects (ASD), ventricular septal defects (VSD), and patent ductus arteriosus (PDA), along with peripheral vascular interventions. He has additionally been an integral part of the Heart Transplant Program team at Dr. Ram Manohar Lohia (RML) Hospital, New Delhi, contributing to advanced heart failure and transplant care. With a strong academic inclination, Dr. Deb has been actively involved in teaching MD Medicine students and is currently engaged in training DrNB Cardiology trainees at Manipal Hospitals. He has authored multiple publications in peer-reviewed journals, reflecting his commitment to research and evidence-based clinical practice. Known for his polite demeanor, ethical practice, and patient-centric approach, Dr. Deb combines advanced interventional expertise with compassion and professionalism to deliver high-quality cardiac care.

Fellowship & Membership

- Member of Royal College of Physicians (Ireland)
- Member of Cardiology Society of India (CSI)
- Member of Association of Physicians of India (API)

Field of Expertise

- Interventional Procedures (angiograms, angioplasty, rota ablation, orbital atherectomy, IVL, IVUS, OCT, pacemaker, ICD, CRT-D implantations)

- Structural Intervention (TAVI, VSD, PDA, ASD, and RSOV closure)
- Non-invasive cardiac diagnostics (TMT, Dobutamine Stress Echo, HUTT, Holter monitoring, ABPM, TTE, TEE, 3D Echo and strain imaging)
- General Cardiology
- Arrhythmia
- Geriatric Cardiology
- Adult Congenital Heart Disease
- Heart Failure

Languages Spoken

- English
- Bengali
- Hindi

Awards & Achievements

- Gold medal in DM-Cardiology awarded by the president of India.
- Height marks in DM cardiology exam for the relevant year
- 2nd place in poster presentation at 72nd Annual Conference of the Association of Physicians of India, held in Mumbai (APICON 2017)
- Highest scorer in MD-General Medicine from Burdwan Medical College for the relevant year
- Distinction holder in Post Graduate Program-Cardiology, presented by Johns Hopkins University School of Medicine

Talks & Publications

- Deb S, Aggarwal P, Bhagya Narayan P - Comparative analysis of risk factors and coronary angiographic severity in patients of non-ST-elevation myocardial infarction with and without electrocardiogram abnormalities. Heart India. 2025;13(2):138-142
- Kumar T, Deb S, Nath RK, Jhajhria NS, Grover V. Encased heart – a very rare post-myocardial infarction complication sequela. Journal of medical science and clinical research. 2022;10(12):15-19
- Deb S, Srirangan S. A rare case of rheumatoid arthritis with perforating collagenosis. Rheumatology 2020;59(2)
- Deb S, Sarkar A, Dasgupta S, Dudhe A, Dutta A. A comparative study of thyroid profile in individuals with and without metabolic syndrome. Journal of medical science and clinical research. 2020;8(3):18-23
- Deb S, Arvind RV, Gaikwad V, Agarwalla A, Sarkar SA. A rare case of occulopalatal myoclonus. Journal of medical science and clinical research. 2017;5(1):15457-15459
- Dutta A, Dudhe A, Deb S, Dasgupta S, Sarkar A. A study of the assessment of HbA1c levels as a diagnostic criterion of type 2 diabetes mellitus. Asian journal of medical sciences. 2016;7(1):49-52
- Deb S, Dutta A, Dudhe A, Dasgupta S, Sarkar A. Deficiency of protein S and factor V presenting as an ischemic stroke in a 14-year-old boy. National journal of medical research. 2015;5(3):265-267