

Dr. Prashant Dwivedi

Director & Incharge – TAVR and Structural Heart Disease Program and Senior Consultant Interventional Cardiology



Education Qualification :

- ▶ MBBS - M.G.M Medical College, Indore
- ▶ M.D. (Internal Medicine) (Gold Medalist) M.G.M Medical College, Indore
- ▶ D.M. (Cardiology) (Gold Medalist)- King George’s Medical University, Lucknow
- ▶ Fellowship – Interventional Cardiology, Mount Sinai Hospital New York, USA
- ▶ Fellowship – Structural Heart Disease, Mount Sinai Hospital New York, USA
- ▶ Among very few of the cardiologists in India who has been dedicatedly trained in TAVR/MITRA-Clip/ TRI-Clip/TMVR and other Structural Heart Interventions.

Work Experience :

- ▶ Director & In charge, TAVR and Structural Heart Program, Senior Consultant Interventional Cardiology, since December 2022
- ▶ Associate Director TAVR and Structural Heart Program, Consultant Interventional Cardiology, since July 2022
- ▶ Consultant, Interventional Cardiology, 2016 – 2021
- ▶ Proctor & Educator for TAVR & other complex valvular structural intervention across India & International (Medtronic Evolut, Edward Sapien, Meril -MyVal & Boston Accurate Neo, Abbot MitraClip)
- ▶ Proctor and Educator for Rotational Atherectomy across India (Boston Scientific)

Special Interests :

- ▶ Transcatheter Aortic Valve Replacement (TAVR/TAVI)- Experience of more than 1200 TAVR cases, including Bicuspid valve, Valve in Valve, TAVR in TAVR
- ▶ Transcatheter Edge to Edge repair (TEER) - One of the very few cardiologists in India having expertise in Mitra-Clip, Tri-Clip
- ▶ TMVR, TPVR, TTVR
- ▶ Complex coronary angioplasty including Impella, Rotablation, Orbital atherectomy, LASER, IVL
- ▶ Left Atrial Appendage device closure
- ▶ Paravalvular Leak closure
- ▶ Alcohol Septal ablation
- ▶ PFO/ASD/VSD/PDA/RSOV device closure
- ▶ BMV/BAV/BPV/Coarctoplasty
- ▶ Peripheral intervention including Carotid, Renal, and Ileo-femoral intervention

Expertise In :

- ▶ Among very few cardiologists in India who has been dedicatedly trained in TAVR, TMVR, Mitra-Clip, Tri-Clip and other structural heart interventions.
- ▶ Performed first case in India & entire Asia Pacific of Pivot extend (tau medical) for severe tricuspid regurgitation on 14 November 2025 at eternal hospital, jaipur
- ▶ Successfully hosted structural heart summit;TAVI Masterclass” as a course director on 13, 14 February 2026 at Jaipur
- ▶ Awarded with 2nd prize for “Best clinical case award”in AICT -Asia PCR Singapore on 5th October 2024 with title : Challenge is inevitable but defeat is optional “
- ▶ Performed live case of MitraClip -TEER in India Valve conference 2024
- ▶ Performed live case of complex TMVR in Hyderabad valve conference
- ▶ Performed TMVR in Ring preceded by Alcohol septal ablation with Sapien 3 Valve – First case in India.
- ▶ Performed open Trans atrial TMVR in MAC with balloon-expandable valve (My-Val) - First case in India (July 27, 2022)
- ▶ Performed TAVR on the oldest patient in India (104 years old) and 3rd oldest patient in the world (August 02, 2022)
- ▶ Performed TAVR and Leadless Micra (Dual sensing) in same sitting as a second case in India (February 23, 2022)
- ▶ Achieved highest marks / Gold medal in D.M Cardiology in King George`s Medical University, Lucknow, India
- ▶ Awarded Gold medal by Mahatma Gandhi Memorial Medical College, DAVV University, Indore, India for Best PG in Internal Medicine
- ▶ Best Case presentation in Interventional meet on September 13, 2015, by the cardiology society of India
- ▶ Educational Commission for Foreign Medical Graduates (ECFMG) Certified December 18, 2019

Membership :

- ▶ Fellow of the Society for Cardiovascular Angiography and Interventions
- ▶ Fellow American College of Cardiology (FACC / FIT)
- ▶ Lifetime Member of the Cardiology Society of India (CSI) (L-4245)
- ▶ International Associate, Society of Cardiovascular Angiography and Interventions (SCAI)
- ▶ Member of the European Society of Cardiology (ESC) (722180)

OPD Timing :

Monday to Saturday, 10:00 AM- 4:00 PM