

DR. VEMURI NANDAN

Consultant - Vascular Surgery

Qualification

MBBS | MS (General Surgery) | Mch (Vascular Surgery)

Overview

Dr. Vemuri Nandan is an experienced vascular surgeon in Vijayawada. He is currently practising as a Consultant - Vascular Surgery at Manipal Hospitals, Vijayawada. Dr. Vemuri Nandan brings a comprehensive skill set and a compassionate approach to treating vascular disorders. With a strong academic foundation including an MBBS, MS in General Surgery, and an MCh in Vascular Surgery, he is committed to providing advanced, evidence-based care for patients with both arterial and venous conditions. His practice is grounded in precision, patient safety, and an unwavering commitment to long-term outcomes. At Manipal Hospitals Vijayawada, Dr. Nandan leads a comprehensive range of vascular services, with a focus on minimally invasive interventions. His areas of expertise include thrombectomy, varicose vein treatment, dialysis access surgery, diabetic foot management, and vein-preserving therapies. He regularly performs cutting-edge procedures, including radiofrequency ablation (RFA), endovenous laser therapy, sclerotherapy, and vein stripping, designed to improve quality of life with faster recovery and fewer complications. Dr. Nandan has established a strong reputation for successfully managing complex

vascular cases, particularly in patients with chronic conditions like diabetes, kidney disease, and peripheral vascular disease. He plays a key role in performing and maintaining arteriovenous fistulas and grafts essential for dialysis access, ensuring seamless continuity of care for renal patients. In diabetic foot management, Dr. Nandan offers a multidisciplinary, limb-salvaging approach that emphasises early detection, vascular assessment, and appropriate revascularisation. His interventions have significantly reduced the risk of amputations in patients with critical limb ischemia and complex foot ulcers. Patient education and collaboration remain central to Dr. Nandan’s care philosophy. He takes the time to explain diagnoses, procedural steps, and lifestyle modifications, ensuring patients remain active participants in their treatment journey. His empathetic communication style, coupled with a detail-oriented approach, has earned him the trust and confidence of his patients. He is the best vascular surgeon in Vijayawada. Dr. Nandan stays updated with the latest innovations in vascular medicine, integrating global best practices into his clinical work. He also collaborates with a multidisciplinary team, including nephrologists, endocrinologists, and wound care specialists, to deliver comprehensive and individualised vascular care. With a calm demeanour and a results-driven clinical approach, Dr. Nandan consistently achieves high patient satisfaction, especially among individuals requiring long-term vascular support. His contributions have enhanced Manipal Hospitals' vascular department, reinforcing its commitment to delivering tertiary-level vascular care with compassion and excellence. Dr. Vemuri Nandan speaks Telugu, English, and Hindi, allowing him to connect with patients from diverse linguistic and cultural backgrounds.

Field of Expertise

- Thrombectomy
- Varicose Veins

- Dialysis access surgery
- Diabetic Foot Management
- Sclerotherapy
- Laser Therapy
- Vein Stripping
- Radio frequency ablation (RFA)

Languages Spoken

- Telugu
- English
- Hindi

Awards & Achievements

- Young Researcher Award 2023
- Young Researcher Award 2024

Talks & Publications

- Comparative study of histopathology in correlation with estrogen receptor and progesterone receptor in the case of fibroadenoma (International Journal of Scientific Research Volume)
- Correlation between clinical tests of varicose veins and role of ultrasound colour doppler (Medpulse International Journal of Surgery)
- Clinical study of surgical management of acute intestinal obstruction in adults (Medpulse International Journal of Surgery Volume)
- Diagnosis of Breast lumps based on breast imaging reporting

and data system score and histopathological examination comparative study (International Surgery journal volume)

- Outcomes and patency of Vascular mimetic stents in long-segment femoral artery lesions (Indian Journal of Vascular Surgery)
- Inadvertent Harm: An institutional analysis of Iatrogenic vascular injuries and Management (Indian Journal of Vascular and Endovascular Surgery)