

Dr. Shenoy specializes in vascular access surgery and organ transplantation. He obtained medical education and completed surgical residency at the Kasturba Medical College Manipal/Mangalore in India. He was subsequently awarded a Ph.D. at the All India Institute of Medical Sciences, New Delhi for his work related to portal hypertension. He went on to specialize in abdominal organ transplantation surgery at Washington University School of Medicine in St. Louis, and joined the faculty. He is currently a Professor of Surgery at Washington University School of Medicine and Barnes Jewish Hospital St. Louis in the Section of Abdominal Organ Transplantation. He is instrumental in developing a novel open living donor nephrectomy technique called the "Mini Nephrectomy" and a novel arteriovenous fistula (AVF) anastomotic technique 'Piggy back straight line onlay technique (pSLOT) that improves AVF maturation. He has been invited to present and discuss his work in transplantation and vascular access at many national and international meetings. He is the principal investigator for several clinical research projects related to abdominal organ transplantation and vascular access for hemodialysis. His clinical interests include dialysis access surgery, liver surgery and living donor transplantation. Dr. Shenoy has authored over 140 scientific articles in various peer reviewed medical journals in the field of AV fistula creation and monitoring techniques, transplantation of liver and kidney, post-transplant immunosuppression and living donor surgical procedures. He serves on the Board of Directors and is the currently the immediate past President of the Vascular Access Society of Americas (VASA). He is on the Editorial Board of the Journal Access and serves as the Editor for the Americas for the journal. He was the Co-chair for the work group, established by the Kidney health initiative (KHI), to assess endpoints in dialysis vascular access trials. He currently serves as the Vice chair for the NKF-DOQI vascular access guidelines–update committee.