



DR. UPAL SENGUPTA

Consultant

Qualification

MBBS | MD | DM Nephrology | FICP Perceptership in ABO incompatible kidney transplant

Fellowship & Membership

- Fellowship of the Indian College of Physicians (FICP)
- Member of the Indian Society of Nephrology (ISN)
- Member of the American Society of Nephrology (ASN)
- Member of the European Renal Association (ERA)

Field of Expertise

- Specialises in Nephrology, with clinical focus areas including chronic kidney disease, glomerular diseases (e.g., SLE, vasculitis), diabetic kidney disease (from early stages to advanced), and kidney care for the elderly.
- Expert in Kidney Transplants, including ABO-incompatible and highly sensitised transplants, with long-term experience in managing post-transplant infections and graft dysfunction.
- Extensive experience in Critical Care Nephrology, particularly in treating kidney failure in patients with heart or liver diseases
- Special interest in Cardio-Kidney-Metabolic (CKM) care, with a focus on the integrated management of cardiovascular, renal, and metabolic disorders.
- Skilled in Interventional Nephrology, such as Renal Biopsies, AV Fistula-related procedures, and Tunnelled Dialysis Catheter Insertions with precision.

Languages Spoken

- Bengali
- English
- Hindi
- Punjabi

Awards & Achievements

- Recognised as University Topper in Pharmacology, ENT
- Conferred with Manav Seva Samman from the Governor of Chandigarh, 2012
- Awarded the Bronze Medal (Second Order) by PGIMER, Chandigarh, for outstanding performance in MD Internal Medicine, 2010
- Awarded the Abirlal Memorial Gold Medal in Otorhinolaryngology in 2002
- Felicitated with a Silver Medal in Pharmacology in 2001
- Chairman, Scientific Committee: East Zone Conference of the Indian Society of Nephrology (ISNEZCON), 2024
- Co-Organising Secretary of HOPECON 2025, the Fourth Edition of the Comprehensive Multidisciplinary Medical Education Conference organised by the Kolkata Nurture Foundation, in association with Uni Edu Health and Valmiki Healthcare.

Talks & Publications

- Principles and Practical Guidelines for Prescribing Drugs in Renal Disease. To be published by Kothari Group
- Infusion of Autologous Bone Marrow Mononuclear Cells Leads to Transient Reduction in Proteinuria in Treatment Refractory Patients with Idiopathic Membranous Nephropathy – Abstract accepted by the American Society of Nephrology, presented at the Annual Meeting, November 2012, San Diego, California
- Zygomycetes Peritonitis in Ambulatory Peritoneal Dialysis: Case Report and Review of Literature – Indian Journal of Nephrology, July 2014, Vol 24, Issue 4, p.253
- Infusion of Autologous Bone Marrow Mononuclear Cells Leads to Transient Reduction in Proteinuria in Treatment Refractory Patients with Idiopathic Membranous Nephropathy – Sengupta et al., BMC Nephrology, 2013, 14:262
- Higher Prevalence of Asymptomatic Renal Stones in Diabetic Population: Do We Need to Screen Routinely? – International Journal of Scientific Research, Volume 6, Issue 5, May 2017. ISSN No: 2277-8179 | Impact Factor: 4.176 | IC Value: 78.46 (Second author)
- A Comparative Study of Clinical Features and Severity of Dengue Outbreaks Between Two Successive Years in a Tertiary Care Hospital in Kolkata: Are We Facing a Bigger Challenge? – Indian Journal of Basic and Applied Medical Research, December 2016, Vol 6, Issue 1, p.612-623 (Second author)
- A Comparative Study of Clinical Presentation of Scrub Typhus Patients Between Pre- and Post-Monsoon Clusters in a Tertiary Care Hospital in Kolkata – Journal of the Indian Medical Association, Vol 120, No 4, April 2022 (Corresponding author)
- A Study of Clinical Presentations of Chronic Lead Poisoning in Adults – Journal of the Indian Medical Association, Vol 119, No 8, August 2021 (Second author)
- Protein Restriction in Adults with Chronic Kidney Disease, with or Without Diabetes: Integrated Diabetes and Endocrine Academy (IDEA) Consensus Statement for Indian Patients – Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 17 (2023), 102785
- Management of Asymptomatic Hyperuricemia: Integrated Diabetes & Endocrine Academy (IDEA) Consensus Statement – Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 14 (2020), 93e100
- Review article on Hemodiafiltration, Journal of the Indian Medical Association (JIMA), August 2013
- Principal Investigator
- Associated with Clinical Research as Principal Investigator of multinational multicenter trials
- Presentations
- Eminent speaker in National and International Nephrology forums