

DR. BARIN KUMAR ROY CHAUDHURI

Senior Consultant - ENT

Qualification

MBBS | Diploma (Otorhinolaryngology) | MS (ENT)

Overview

Dr. Barin Roy Chaudhuri is one of the most esteemed and senior ENT Consultant (Ear, Nose, and Throat) specialists currently serving at Manipal Hospitals, Dhakuria, Kolkata. With over 60 years of experience, Dr. Roy Chaudhuri is widely recognised as a pioneer in the field of otorhinolaryngology, known for his surgical innovations, academic contributions, and leadership within national and international ENT associations. He completed his MBBS and Diploma in Otorhinolaryngology from Calcutta University, followed by an MS in ENT. Dr. Roy Chaudhuri later earned fellowships from prestigious institutions, including the State Medical Faculty of West Bengal (FSMF) and All India Institute of Medical Sciences (AIIMS) ENT. His pursuit of excellence also led him abroad, where he trained as an Ex-Visiting Physician at the House Ear Institute in Los Angeles, USA, a globally reputed centre for advanced ENT and neurotology care. Dr. Roy Chaudhuri’s clinical expertise spans a wide range of ENT conditions, with a special interest in sleep disorders, snoring, ENT infections, nosebleeds, and microscopic surgeries of the ear and larynx. He is highly skilled in endoscopic and paranasal sinus surgery, offering

minimally invasive treatment options for nasal and sinus pathologies. His evidence-based and patient-centred approach makes him a preferred choice for complex ENT cases. Dr. Roy Chaudhuri is also credited with several surgical innovations, including the development of 3-Flap Tympanoplasty, Modified Septoplasty, Neo Stapedotomy, and an innovative approach to ossicular chain reconstruction-Piston through Cartilage Shielded Ossicular-Tympanoplasty in cases of chronic otitis media with ossicle loss. These techniques have significantly improved outcomes in complex ear surgeries and are widely adopted in ENT practice across India. He has also served for six years as both editor and editorial board chairman of the Indian Journal of Otorhinolaryngology and Head and Neck Surgery, where he helped elevate the journal's reputation and reach. His widely used textbook, “Disease of the Ear, Nose, and Throat”, has been a cornerstone in ENT education for generations of students and practitioners. Dr. Roy Chaudhuri has received numerous honours, like the Lifetime Achievement Award from AOI West Bengal and the Honoris Causa Fellowship from the State Medical Faculty of West Bengal. He most recently received the Lifetime Achievement Award from All India AOI at AOICON Jaipur (2023). He was also awarded the K U Shah Senior Consultant Award for his work on 3-Flap Tympanoplasty, presented during the AOI Annual Conference. Fluent in English and Hindi, Dr. Roy Chaudhuri maintains clear, empathetic communication with his patients, ensuring they are well-informed and supported throughout their treatment. His work has inspired several generations of ENT surgeons, and his legacy remains deeply embedded in the advancement of Otorhinolaryngology in India.

Fellowship & Membership

- Fellowship in the Indian Academy of Otorhinolaryngology and Head-Neck Surgery.
- Fellowship in the State Medical Faculty (West Bengal), Honoris

Causa.
- Member of the Association of Otolaryngologists of India.

Field of Expertise

- Specialises in the diagnosis and treatment of ENT disorders, including sleep disorders, snoring, and chronic ear, nose, and throat conditions.
- Expert in performing advanced microscopic surgeries such as Microscopic Ear Surgery and Microscopic Laryngoscopic Surgery, ensuring precision and minimal invasion.
- Skilled in Paranasal Sinus Surgery and Endoscopic Nasal Procedures, offering effective relief for sinusitis, nasal polyps, and structural nasal problems.
- Demonstrates clinical expertise in managing nosebleeds, ENT infections, and complications arising from chronic sinus and ear diseases.
- Experienced in both conservative and surgical treatment of head and neck infections, contributing to improved patient outcomes.

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- Honoris Causa, Fellow of the State Medical Faculty, West Bengal, India.

- Honoured with the prestigious Dronacharya Award at the National Conference of the Neuro Otological and Equilibriometric Society of India (NESCON 2025) on 2nd August 2025.
- Lifetime Achievement Award from the Association of Otolaryngologists of India (AOI), West Bengal Chapter.
- K. U. Shah Senior Consultant Award – awarded for his pioneering paper on 3-Flap Tympanoplasty, presented during the Annual Conference of the AOI.
- Lifetime Achievement Award by the All India AOI – conferred at AOICON Jaipur, acknowledging his exemplary legacy in ENT surgery, research, and leadership.
- Served as President of AOI from 2006 to 2008.
- Served as President of the SAARC Otorhinolaryngologist Association from 2006 to 2008.

Talks & Publications

- Author of the widely referenced textbook “Diseases of the Ear, Nose, and Throat.
- Published over 100 research papers in various national and international journals.
- Ex-editor and ex-chairman of the editorial board for the Indian Journal of Otorhinolaryngology and Head-Neck Surgery.