

DR. PAROMITA ROY

Consultant - Gynaecologic Oncologist

Qualification

MBBS | MS | DNB (Gynaecology & Obstetrics) | DrNB (Gynaecologic Oncology) | ESGO certified

Overview

Dr. Paromita Roy is a highly skilled and dedicated gynaecologic oncologist with a robust academic and clinical background in managing both gynaecological cancers and complex benign conditions. She graduated with a Bachelor of Medicine and Bachelor of Surgery (MBBS) degree with honours from Medical College, Kolkata, earning multiple gold medals during her studies. She further advanced her training by completing a Master of Surgery (MS) and Diplomate of National Board (DNB) in Obstetrics and Gynaecology, followed by a Doctorate of National Board (DrNB) in Gynaecologic Oncology from Tata Medical Centre, Kolkata. This comprehensive education equips her to combine technical expertise with compassionate patient care. Dr. Roy’s clinical expertise encompasses a wide spectrum of advanced oncologic procedures, including Radical Hysterectomy, Pelvic and Para-Aortic Lymphadenectomy, Bowel Resections, and Pelvic Exenterations. She is also proficient in Cytoreductive Surgery with HIPEC. She embraces minimally invasive techniques such as Laparoscopic and Robotic surgeries, Sentinel Lymph Node Biopsies, and the management of challenging endometriosis cases. Her skill set includes performing

Colposcopy-guided and Excisional procedures, critical for early diagnosis and treatment. Dr. Roy is deeply committed to advancing women's cancer care through early detection, precision medicine, and equitable access to innovative therapies. She holds a special interest in Colposcopy and cervical cancer screening, focusing on timely interventions that improve patient outcomes. Her dedication extends to academic research, where she has earned multiple awards at national and international conferences. Her scholarly contributions have been recognised with special commendations from the National Board of Examinations. She has also achieved first position in the Torrent Young Scholar Award (TYSA) in Gynaecology & Obstetrics, Zonal Round, and was awarded distinction in the European Society of Gynaecological Oncology (ESGO) Examination held in Istanbul. She is the best Gyanec Oncologist in Dhakuria, Kolkata. Currently, Dr. Paromita Roy serves as Consultant – Gynaecological Oncology at Manipal Hospitals Dhakuria. Her patient-centred approach ensures that every individual receives advanced, compassionate care, whether through minimally invasive surgeries or radical and ultraradical oncologic procedures. With her expertise in Robotic surgery and Sentinel node biopsy, she offers cutting-edge treatment options aimed at faster recovery and improved quality of life.

Fellowship & Membership

- Member of the European Society of Gynaecological Oncology (ESGO)
- Member of the International Gynecologic Cancer Society (IGCS)
- Member of the Association of Gynaecological Oncologists of India (AGOI)
- Member of The Bengal Obstetric and Gynaecological Society (BOGS)

Field of Expertise

- Expertise in managing gynaecological cancers and complex benign conditions, with advanced skills in radical oncologic surgeries including Radical Hysterectomy, Pelvic and Para-Aortic Lymphadenectomy, Bowel Resections, Pelvic Exenterations, and Cytoreductive Surgery with HIPEC.
- Proficient in minimally invasive surgical techniques such as Laparoscopic and Robotic surgeries, Sentinel Lymph Node Biopsies, and advanced laparoscopic management of difficult endometriosis cases, ensuring faster recovery and reduced postoperative discomfort.
- Specialises in early detection and treatment of gynaecological cancers through Colposcopy-guided and excisional procedures, with a strong focus on cervical cancer screening and preventive oncology.

Languages Spoken

- English
- Bengali
- Hindi

Awards & Achievements

- Awarded Gold Medals in Gynaecology & Obstetrics, Paediatrics, Anatomy, and Preventive & Social Medicine (PSM)
- Secured Honours in 10 subjects during MBBS and received Silver Medals for achieving the highest marks in multiple subjects during undergraduate training
- Achieved 1st Position in the Torrent Young Scholar Award (TYSA) Gynaecology & Obstetrics, Zonal Round

- Received Best Paper Awards at multiple national conferences
- Awarded Distinction in the European Society of Gynaecological Oncology (ESGO) Examination held in Istanbul

Talks & Publications

- Roy, Paromita, et al. “Enhancing Outcomes in Endometrial Cancer: Real-World Data on Re-Staging Completion Surgery at Tata Medical Centre.” International Journal of Gynecological Cancer, vol. 33, 2023, pp. A176–A177.